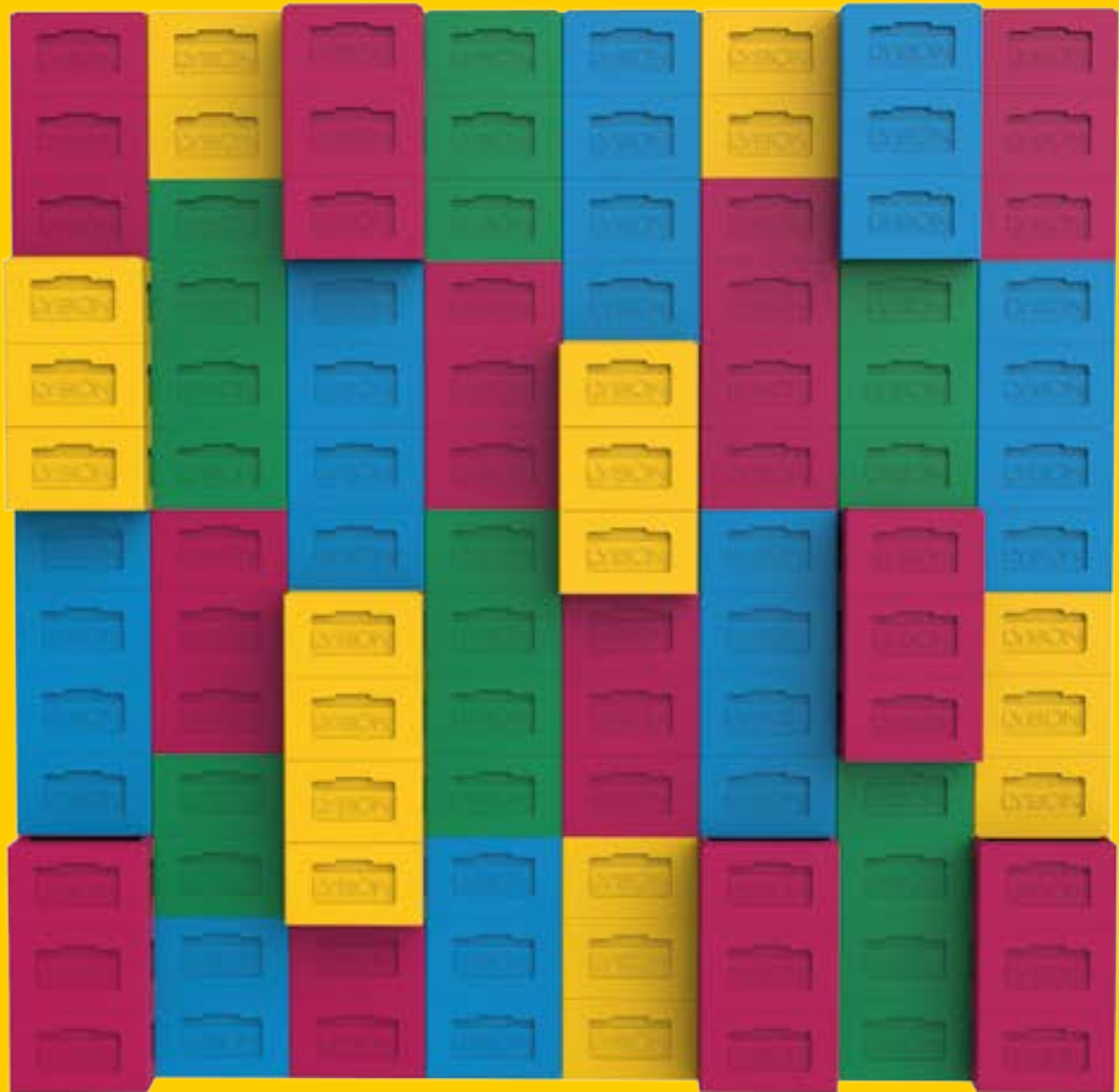


LYSON



Product Catalogue

2025/2026

3^QLYSON



Made in
Poland

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A BIT OF HISTORY

LYSON is a brand built on a passion for beekeeping, brought from the family home. 30 years of experience in the beekeeping industry allows us to create modern solutions that respond to the changing needs of beekeepers around the world. From the very beginning, we have been focusing on the quality and functionality of our products. When developing the assortment, we do not forget about the comfort of use in all conditions – from small hobby apiaries to professional apiary farms. Today, LYSON is synonymous with innovative hives and apiary equipment appreciated globally. Thanks to our close relationships with customers and the ability to listen to their needs, we are constantly introducing new technologies that set the direction for the development of the beekeeping industry in the 21st century. Our mission is to support the beekeeping of the future – modern, conscious and sustainable.

Success

The basis of our success is the commitment of the entire team, which constantly strives to provide the highest quality of products and services. We proudly participate in numerous competitions and polls, winning prestigious awards such as Best Managed Companies by Deloitte. Our innovations have been awarded at the Apimondia world congresses (Ukraine, Korea, Canada, Turkey, Chile), where we have already won a total of 42 medals in various categories by 2023. In 2021, we became a partner of the European Beekeeping Conference BEECOME, and Tomasz Łysoń received the special EY Entrepreneur of the Year award. A year later, we received the title of Friendly Workplace, and in 2023 the Forbes Diamonds. In 2024, our honey extractors were honoured with the Teraz Polska emblem. Each award is a motivation for us to further development.



Additional activities

LYSON is much more than a manufacturer of beekeeping equipment. In 2018, we opened the Apilandia Interactive Beekeeping Center in Klecza Dolna, Poland – a unique educational place that has already been visited by over 120,000 people. We believe that education is the first step to protecting bees. In 2019, we established the Apikultura Foundation, which supports beekeepers in difficult situations – among other things after the flood of 2024 by providing aid and equipment. We are socially involved – the "Thank the Bee" campaign is our way of reminding how important bees are for the ecosystem and everyday life. Through training, cooperation with scientists and specialists, we promote knowledge, responsibility and care for the environment. We are a social movement, a community of enthusiasts and a partner of everyone who wants to act for the protection of pollinators. Our activities show that LYSON is a brand with a mission – to create, educate and inspire for the good of bees and people.







Beekeeping with Italian passion

Honey extractors

Honey extractors with manual or electric drive. Depending on the selected model - plastic or stainless steel valves.

Available in various versions, SAF NATURA honey extractors features a drum diameter **from 420 mm to 900 mm**, allowing you to precisely match the equipment to the size and needs of your apiary.



Honey sieves



A wide range of honey sieves with diameters **from 320 mm to 620 mm**, made of high-quality stainless steel.

Uncapping tables



They are perfect for apiaries where many frames are uncapped during honey harvesting.

Wax melters



Crafted from high-quality stainless steel, SAF Natura wax melters ensure reliable performance and easy maintenance for every beekeeper.

Settling tanks

SAF Natura settling tanks with a capacity of **30 kg to 400 kg**, designed for storing and clarifying honey.



Stands for settling tanks

Designed for honey settling tanks, they are made of high-quality stainless steel.



Scan the QR code
and see what we offer!



OUR WINNING PRODUCTS

AT APIMONDIA



ACTIVE CARBON SOAP

APIMONDIA 2023



BEESWAX CANDLE

APIMONDIA 2023



BODY BUTTER

APIMONDIA 2022



BEESWAX CANDLE

APIMONDIA 2022



PEELING SOAP

APIMONDIA 2022



BEE BUTTER

APIMONDIA 2019



ROSE SOAP

APIMONDIA 2022



HAND CREAM

APIMONDIA 2015

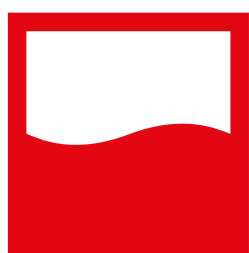
THE SWEETEST THING



- PRALINES
- TRUFFLES
- GRANOLA
- CHOCOLATES
- HONEY FUDGE
- GRANOLA BARS
- HONEY TRUFFLES
- NUT CREAMS & JAMS
- GINGERBREAD SELECTION
- FRUITS & NUTS COVERED IN CHOCOLATE



I LOVE GRANOLA BAR



TERAZ POLSKA

THE MIODOWY KŁOS BAR
SERIES IS THE WINNER OF
THE PRESTIGIOUS
TERAZ POLSKA
COMPETITION

AWARD WINNING HONEY SNACKS

HONEY THERAPY



- SOAPS
- BODY SCRUB
- HAND CREAM
- FOOT CREAM
- BODY LOTION
- BODY BUTTER
- BATH COSMETICS
- GOLDEN SPA SERIES
- 100% NATURAL SERIES
- FACE CARE COSMETICS



NEW ARRIVALS

2025

MULTI-FRAME

NEW LINE OF BEEHIVES!

Innovation in the self-assembly
beehive category!
Slats integrated with the hive body walls.



Hive for easy
self-assembly
thanks to
„dovetail” system.



-  **VERSATILITY**
-  **LONGEVITY**
-  **CONVENIENCE**
-  **VARIOUS CONFIGURATIONS**



**SCAN
THE CODE
and watch
the video!**

NEW

PAGE
166

Hives from the Multi-frame line DADANT



**Available with
a high or low roof**

**Two versions
of the feeder:
7.5 L or 2 x 4.5 L**

**Configuration
of the
number of hive bodies**



**CONVENIENT SHIPPING, EASY TRANSPORT
AND COMPACT STORAGE**

CHOOSE YOUR COLOR:



ORANGE

GREEN

WHITE



Other colors from the offer available with order over 20 pcs.

MULTI-FRAME 10 FRAME NEW LINE OF BEEHIVES

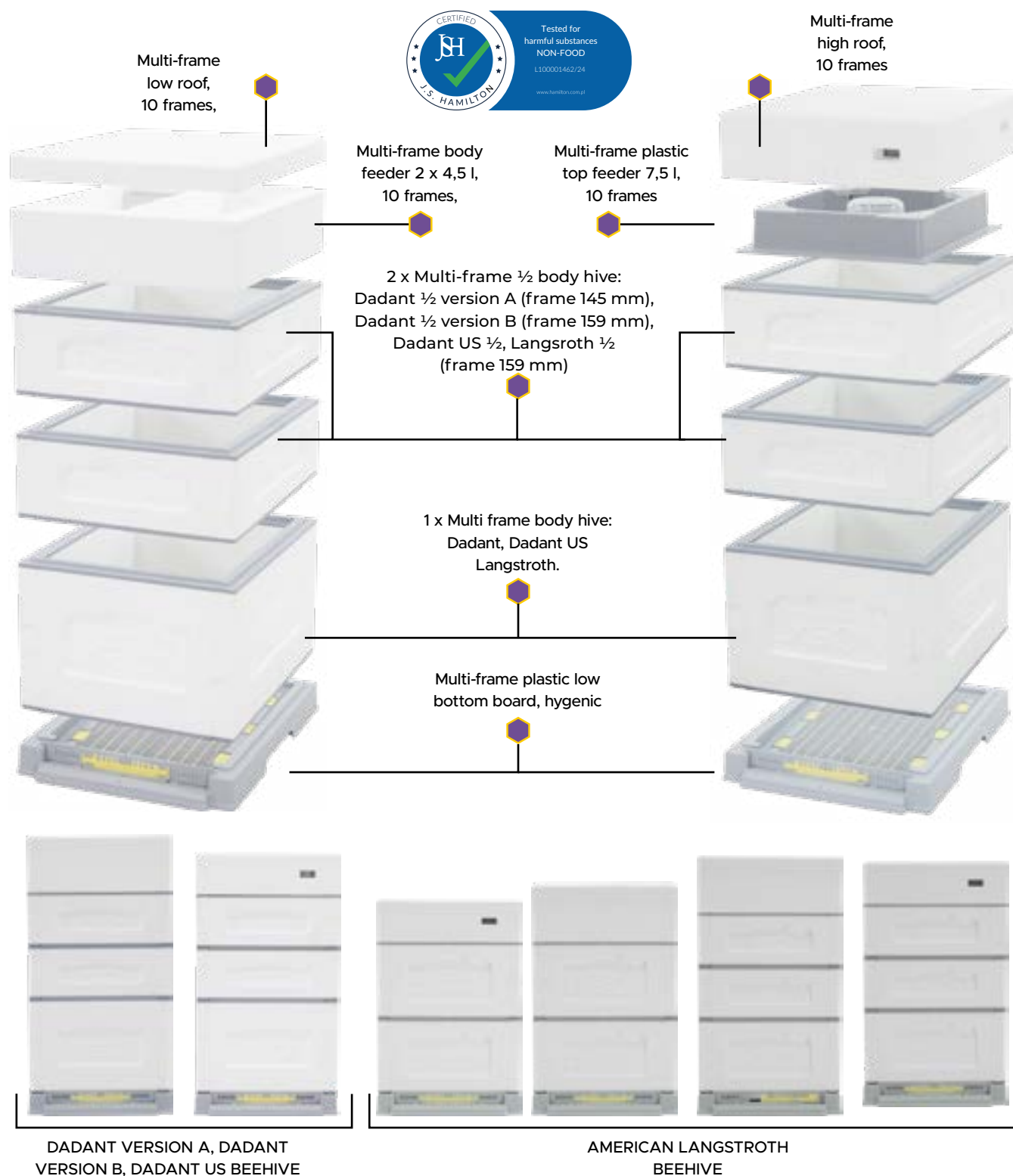
Thanks to its compatibility with various frames and standardized elements such as bottoms, feeders and roofs, the hive allows easy changes to the apiary layout.

The dovetail connection system ensures the stability and durability of the structure, while allowing for easy and quick installation without the need for special tools.

Integrated mounting rails in the hive bodies allow for quick assembly also fast assembly of the hive – even outdoor! Time savings and convenience of work are invaluable during the intense beekeeping season.

The connection of mounting rails to the hive body through a specially developed technological process ensures:

- 1. Longevity** – The solid integration of elements eliminates the risk of deformation or damage caused by intensive use.
- 2. Weather resistance** – Tight and durable connections protect the hive from moisture, UV radiation, and extreme temperatures.
- 3. Enhanced functionality** – The integrated design facilitates the handling of hive components and their maintenance.



MULTI-FRAME 6 FRAME NEW LINE OF BEEHIVES

The Multi-frame American Langstroth 6-frame beehive is a high-quality, versatile solution for beekeepers who value flexibility and comfort of use.

The unpainted model, complete with a low roof, hive brood body and plastic hygienic, low bottom board, ensures optimal conditions for the development of the bee family and ease of running an apiary. The bottom board is compatible with Multi-frame American Langstroth and Multi-frame Dadant systems offering versatility and convenience.

Production based on laboratory-tested raw materials, which guarantees safety and durability.

The international certificate confirms high standards and top quality. Our offer includes the following color variants: not painted (white), orange, and green.



Multi-frame low roof,
6 frames



Multi-frame body feeder,
6 frames



Multi-frame, Dadant,
Dadant US or American
Langstroth hive body,
6 frames



Multi-frame plastic low bottom
board, 6 frames, hygienic



OPTIONAL ELEMENTS TO MULTI-FRAME BEEHIVES, 10 FRAMES



The dovetail connection
system - assembly quick
and tool-free



Integrated mounting rails in
the hive bodies during steam
production



Our offer includes the following
color variants: not painted
(white), orange and green.





Meadmaking is an art – we provide the tools!

*Your partner
in the meadery*

LYSON
MEAD & WINE

LYSON MEAD & WINE TRADITION, INNOVATION, QUALITY

For over 30 years, LYSON has been providing high-quality stainless steel equipment for beekeepers worldwide. With our extensive experience and commitment to technological advancement, expanding into the mead and winemaking industry is a natural step forward. For many beekeepers, producing mead is a logical extension of their craft, and we are here to support them by delivering reliable and professional solutions.

Stainless steel fermentation equipment to meet your needs!

Are you looking for a robust and versatile solution? Count on our quality and experience!

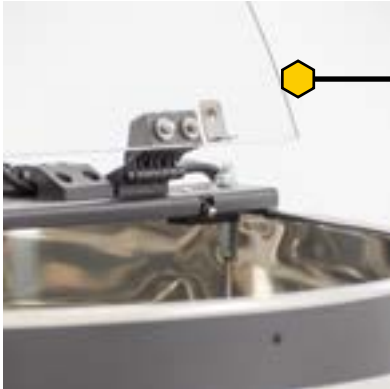


ID	NAME
WM100_330	Fermentation tank 330 l, flat bottom
WM101_330N	Fermentation tank 330 l, conical bottom
WM102_660	Fermentation tank 660 l, flat bottom
WM103_660N	Fermentation tank 660 l, conical bottom
WM104	Pasteuriser
WM105_KW300	Brewing kettle
WM107_MCIP_AUTO	CIP washer - automatic

NEW

BASIC line

HONEY EXTRACTORS 720-900mm RADIAL & CASSETTE



Safety lock - when the lid is opened, the basket is stopped



The controller has two manual programs and nine predefined automatic cycles. The controller also has one automatic program with the possibility of leading your own settings



The drum is made of stainless steel and the conical bottom facilitates honey drainage

Stainless steel valve mounted at the bottom



Easy to assemble legs



Bottom-mounted motor on a crossbar

NEW IN OUR OFFER!

CLASSIC SETTTLING TANK

The latest CLASSIC settling tanks are tailored to meet the diverse needs of beekeepers, ensuring efficient and safe storage of honey at every stage of its production.

Available in capacities ranging from 30 to 300 litres, CLASSIC settling tanks are available with or without clamps and seals, allowing you to choose a range that meets your individual beekeeper's needs.

Made from high-quality stainless steel, they offer exceptional durability and resistance to damage and corrosion, making them ideal for long-term honey storage. The silicone gasket is a guarantee that the honey is protected against moisture absorption, as well as contamination from outside.



SCAN QR CODE

and see all models online!

PAGE

124

AUTOMATIC HONEY EXTRACTION LINES 40 AND 100 FRAME



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96

LARGE ROTARY WAX MELTER



PAGE
145

W4807

ROTARY STAND FOR BEE FRAMES, UNIVERSAL, Ø900 MM



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104

W20670

WATER WAX MELTER, DUAL CHAMBER, WITH FRAME CLEANING FUNCTION

PAGE
143

W7054



ROTARY WAX MELTER, INSULATED

PAGE
146

W4805_O



FREESTANDING CABINET FOR APIARY WORKSHOP, WITH DOUBLE DOOR, SOFT CLOSE, PREMIUM, 1200 MM

PAGE
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W934_P



WAX MELTER - SOLAR, FOR 10-FRAMES

PAGE
146

W3250



SET OF HANGERS (3 PCS.) FOR THE PRODUCTION OF DIPPED CANDLES WITH A WAX MELTING TANK

PAGE
144

W4510



PROPOLIS EXTRACTION MACHINE

PAGE
152

W380



STAINLESS STEEL SETTLING TANKS 500 KG - 1250 KG

W857

PAGE
122



STAINLESS STEEL SYRUP MIXERS WITH HEATING JACKETS, 500 KG, 1000 KG

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127

W858MP



SET OF CHESS SILICONE MOLDS

PAGE
232



NEW EASTER SILICONE MOLDS

PAGE
228



NEW SILICONE MOLDS



PLASTIC DADANT BEE FOUNDATION

Made of high-quality polyethylene approved for contact with food. Durable and safe alternative to traditional wax foundation. Thanks to its exceptional durability, it significantly improves work in the apiary, while positively affecting the health of bee colonies.



ECONOMY IN THE APIARY - COST REDUCTION UP TO 30%



Thanks to its durability, the plastic bee foundation allows for:

- ✓ **faster spinning** without the risk of tearing the frames (possibility of spinning at approx. 30% higher speed).
- ✓ possibility of using frames at **high temperatures** or with **very high loads** – no risk of the comb collapsing
- ✓ **reducing the presence of pesticides**
- ✓ the possibility of closing the wax cycle in the apiary.



Dadant: 413x280 mm



Product is made of polyethylene (PE) approved for contact with food.



Tested as part of the EU project: "Healthy and innovative apiary"
<https://krolewskie-miody.pl/grupa-operacyjna-zdrowa-i-innowacyjna-pasieka>



Cost optimization up to 30%.
No annual frame assembling and wiring



Bee colony health improvement – bees raised in plastic frames show greater resistance to viruses.



Closing the wax cycle in the apiary, which eliminates the risk of contamination.



Allows frame use in extreme heat or during intense honey flow – without the risk of comb collapse



Possibility of washing, disinfecting, freezing. Resistant to wax moths.

ID	NAME
30622	Wooden frame for plastic foundation, Dadant (10 pcs.)
2003	Plastic foundation, Dadant (10 pcs.)
2004	Plastic foundation, Dadant (20 pcs.)
2005	Plastic foundation, Dadant (50 pcs.)

HOT WATER WAX MELTER

W7053

PAGE
142



HONEY BOTTLER WITH BUILT-IN SCALE

W204006

PAGE
131



STAINLESS STEEL SETTLING TANK WITH HANDLES, ADDITIONAL DRAIN VALVE AND CONICAL SIEVE

PAGE
126



POLLEN CLEANER 230V - CLASSIC

W3213

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151



POLLEN CLEANER MINIMA

W3219



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151

VIBRATING POLLEN CLEANER 45 L

W3217

PAGE
152



BEEHIVE WITH PRINT, DADANT OPTIMA, PAINTED

PAGE
156



NEW DADANT ROOF - CLASSIC

PAGE
154

W1015C



EDUCATIONAL DADANT BEEHIVE + 12 FRAMES WITH TEACHING BOARDS

PAGE
159



DADANT ROOF AND BOTTOM BOARD - PREMIUM

W1015T

PAGE
164



W102200T

TROLLEYS FOR SETTLING TANKS/CREAMING MACHINES

PAGE
119



W6606_L

MINI CLASSIC HIVE DADANT

The mini CLASSIC hive is the ideal solution for beekeepers looking for a versatile and functional hive for rearing queens or wintering small colonies. Thanks to its innovative modular frames, it allows them to be combined and transferred to a full-size hive as half frames. Its robust construction and thoughtful solutions make it a hive of exceptional durability and practicality.



ADVANTAGES:

- ♦ Four-sided roof
- ♦ Two-family feeder
- ♦ Functional body and bottom
- ♦ Modular frames



W13_UC_N



W13_UC_X



W14_UC_N



W14_UC_X



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BESTSELLERS



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W2013



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W2006000G



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W2021GNF



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W2096000Z



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W20087_Z

BESTSELLERS

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LU1008H_B

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W1044

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F007

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W204001Z

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W4090

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M6057S1

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M6056

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M6010

1. HONEY EXTRACTORS



Appliances bearing the CE mark (CE Marking) meet the requirements of EU directives concerning health and safety issues, and environmental protection. Manufacturer declares that products marked with CE complies with the essential requirements and other relevant provisions of EU directives.

TANGENTIAL HONEY EXTRACTORS



2
FRAME



3
FRAME



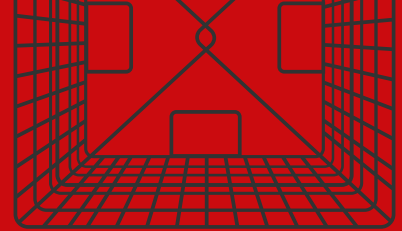
4
FRAME



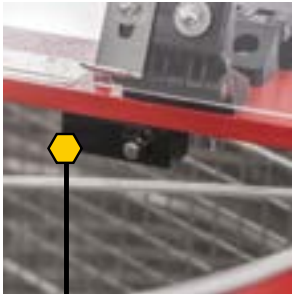
5
FRAME



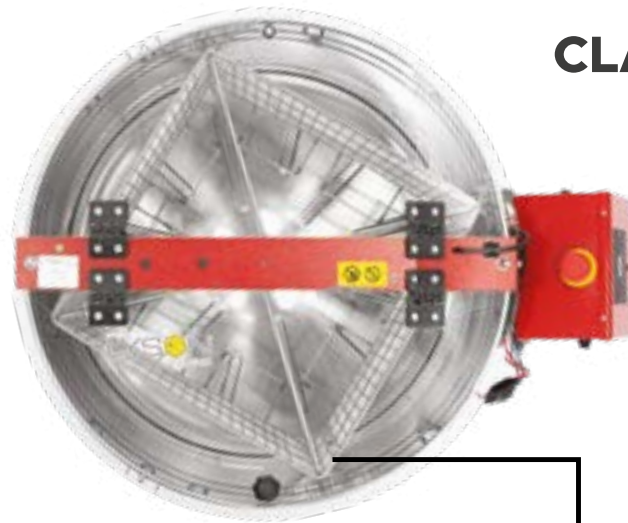
6
FRAME



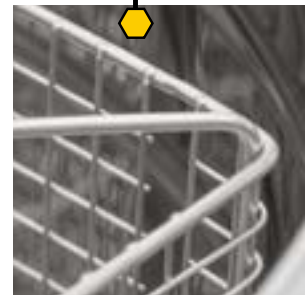
CLASSIC line



Safety lock - after opening the cover the basket is stopped



Drum and basket made of stainless steel



Baskets with smooth, polished welds – no risk of injury when inserting frames into the honey extractors



Controller - digital display and dual power supply 230V + 12V (110V and 12V option)



Sturdy construction - facilitating safe extraction (construction reinforced with a lower crossbar and upper band)



Conical shaped bottom - for easy draining of the honey



STAINLESS STEEL
AISI316



STAINLESS ACID-RESISTANT STEEL
AISI304



THE DEVICE COMPLIES WITH THE LEGAL
REQUIREMENTS APPLICABLE IN THE EU



IMPORTANT
INFORMATION


BASIC
line

MINIMA
line

OPTIMA
line

ID	ZESTAW_BASIC or ZESTAW_MINIMA
Drum diameter	from Ø400 mm to Ø650 mm
Drive system	electric
Power supply	230V
Motor	18V/80W
Controller mount	top bar
Circuit board	MDD-1
Controller	potentiometer

ID	41240064
Drum diameter	from Ø500 mm to Ø650 mm
Drive system	electric, manual-electric
Power supply	12V/230V
Motor	24V/250W
Controller mount	top bar
Circuit board	SDD-2DP
Controller	digital


CLASSIC
line

PREMIUM
line

ID	41240079
Drum diameter	from Ø500 mm to Ø900 mm
Drive system	electric, manual-electric
Power supply	12V/230V
Motor	24V/250W
Controller mount	leg
Circuit board	SDD-2DP
Controller	digital

ID	41240051
Drum diameter	from Ø500 mm to Ø600 mm
Drive system	electric, manual-electric
Power supply	12V/230V
Motor	24V/350W
Controller mount	leg
Circuit board	SDD-3
Controller	digital

2-FRAME



BASIC
line



BASIC
line



BASIC
line

ID	W233BBN_NP	W233BB	W233BBN
Name	Honey extractor 2-frame, manual drive	Honey extractor, 2-frame, manual drive	Honey extractor, 2-frame, manual drive, with legs

TECHNICAL PARAMETERS

Drum diameter	Ø400 mm	Ø400 mm	Ø400 mm
Frame type	Universal	Universal	Universal
Drive system	Manual plastic drive	Manual	Manual
Power supply	-	-	-
Controller	-	-	-
Motor	-	-	-

DRUM AND BASKET CONSTRUCTION

Thickness	0,6 mm	0,6 mm	0,6 mm
Honey gate	Plastic 6/4"	Plastic 6/4"	Plastic 6/4"
Top bar	Powder coated plate	Powder coated plate	Powder coated plate
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	None	Short, powder coated
Hinges	None	None	None
Mesh size	20×40 mm	20×40 mm	20×40 mm
Basket mount	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve
Drum rim	None	None	None
Drum height	610 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)
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WARRANTY DETAILS,
PAGE 254-255.

2-FRAME



OPTIMA
line

W2019M



OPTIMA
line

W2019N



OPTIMA
line

W2019_OM

ID	W2019M	W2019N	W2019_OM
Name	Honey extractor, 2-frame, manual drive	Honey extractor, 2-frame, manual drive, with legs	Honey extractor, 2-frame, manual drive, with sieve and settling tank (50 l)

TECHNICAL PARAMETERS

Drum diameter	Ø400 mm	Ø400 mm	Ø400 mm
Frame type	Universal	Universal	Universal
Drive system	Manual	Manual	Manual
Power supply	-	-	-
Controller	-	-	-
Motor	-	-	-

DRUM AND BASKET CONSTRUCTION

Thickness	0,6 mm	0,6 mm	0,6 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Powder coated plate	Powder coated plate	Powder coated plate
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	None	Short, powder coated	None
Hinges	None	None	None
Mesh size	20×40 mm	20×40 mm	20×40 mm
Basket mount	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve
Drum rim	None	None	None
Drum height	610 mm	610 mm	Settling tank: 430 mm Total: 990 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)
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WARRANTY DETAILS,
PAGE 254-255.

3-FRAME



BASIC
line

W234BBN_NP



BASIC
line

W234BBN



BASIC
line

W2029BB



MINIMA
line

W2029BV

ID	W234BBN_NP	W234BBN	W2029BB	W2029BV
Name	Honey extractor, 3-frame, manual drive	Honey extractor, 3-frame, manual drive	Honey extractor, 3-frame, manual drive	Honey extractor, 3-frame, manual drive

TECHNICAL PARAMETERS

Drum diameter	Ø400 mm	Ø400 mm	Ø500 mm	Ø500 mm
Frame type	Langstroth, Zander, Deutsch Normal	Langstroth, Zander, Deutsch Normal	Universal	Universal
Drive system	Manual plastic drive	Manual	Manual	Manual
Power supply	-	-	-	-
Controller	-	-	-	-
Motor	-	-	-	-

DRUM AND BASKET CONSTRUCTION

Thickness	0,6 mm	0,6 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Plastic 6/4"	Plastic 6/4"	Plastic 6/4"	Stainless 6/4"
Top bar	Powder coated plate	Powder coated plate	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Short, powder coated	Short, powder coated
Hinges	None	None	Plastic 4 pcs.	Plastic 4 pcs.
Mesh size	20×20 mm	20×20 mm	20×20 mm	20×20 mm
Basket mount	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve
Drum rim	None	None	None	None
Drum height	610 mm	610 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)
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WARRANTY DETAILS,
PAGE 254-255.

3-FRAME



OPTIMA
line

W2029M



OPTIMA
line

W2029_OM



CLASSIC
line

W2002



PREMIUM
line

W2002P

ID				
Name	Honey extractor, 3-frame, manual drive	Honey extractor, 3-frame, manual drive, with sieve and settling tank 80 l	Honey extractor, 3-frame, manual drive	Honey extractor, 3-frame, manual drive

TECHNICAL PARAMETERS

Drum diameter	Ø500 mm	Ø500 mm	Ø500 mm	Ø500 mm
Frame type	Universal	Universal	Universal	Universal
Drive system	Manual	Manual	Manual	Manual
Power supply	-	-	-	-
Controller	-	-	-	-
Motor	-	-	-	-

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	5 mm acrylic glass
Legs	Short, powder coated	None	Long, powder coated	Long stainless
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Stainless 4 pcs.
Mesh size	20×20 mm	20×20 mm	20×20 mm	10×10 mm
Basket mount	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve
Drum rim	None	None	Powder coated	Stainless
Drum height	610 mm	Settling tank: 430 mm Total: 990 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)
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WARRANTY DETAILS,
PAGE 254-255.

3-FRAME



BASIC
line

W2030BB



MINIMA
line

W2030BV



OPTIMA
line

W2030



CLASSIC
line

W2012



PREMIUM
line

W2012P

ID	W2030BB	W2030BV	W2030	W2012	W2012P
Name	Honey extractor, 3-frame, electric drive	Honey extractor, 3-frame, electric drive	Honey extractor, 3-frame, electric drive	Honey extractor, 3-frame, electric drive	Honey extractor, 3-frame, electric drive

TECHNICAL PARAMETERS

Drum diameter	Ø500 mm	Ø500 mm	Ø500 mm	Ø500 mm	Ø500 mm
Frame type	Universal	Universal	Universal	Universal	Universal
Drive system	Electric	Electric	Electric	Electric	Electric
Power supply	230V	230V	12V/230V	12V/230V	12V/230V
Controller	MDD-01*	MDD-01*	CDD*	SDD-2DP*	SDD-3
Motor	18V/80W	18V/80W	24V/250W	24V/250W	24V/350W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	Plastic 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	5 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Short, powder coated	Long, powder coated	Long, stainless
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Stainless 4 pcs.
Mesh size	20×20 mm	20×20 mm	20×20 mm	20×20 mm	10×10 mm
Basket mount	Polyamide sleeve	Polyamide sleeve	Drum mounted Bearing	Frame mounted Bearing	Frame mounted Bearing
Drum rim	None	None	None	Powder coated	Stainless
Drum height	610 mm	610 mm	610 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	For self-assembly (Shipped in carton)	For self-assembly (Shipped in carton)	Shipped on pallet (Packed in carton)	Shipped on pallet (Packed in carton)
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* Possibility to install the left/right directional controller in electric extractors - additional fees apply



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3-FRAME



OPTIMA
line

W2032



CLASSIC
line

W20120



PREMIUM
line

W20120P

ID			
	W2032	W20120	W20120P
Name	Honey extractor, 3-frame, manual+electric	Honey extractor, 3-frame, manual+electric	Honey extractor, 3-frame, manual+electric

TECHNICAL PARAMETERS

Drum diameter	Ø500 mm	Ø500 mm	Ø500 mm
Frame type	Universal	Universal	Universal
Drive system	Manual + electric	Manual + electric	Manual + electric
Power supply	12V/230V	12V/230V	12V/230V
Controller	CDD	SDD-2DP	SDD-3
Motor	24V/250W	24V/250W	24V/350W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	5 mm acrylic glass
Legs	Short, powder coated	Long, powder coated	Long, stainless
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Stainless 4 pcs.
Mesh size	20×20 mm	20×20 mm	10×10 mm
Basket mount	Drum mounted bearing	Frame mounted bearing	Frame mounted bearing
Drum rim	None	Powder coated	Stainless
Drum height	610 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	Shipped on pallet (Packed in carton)	Shipped on pallet (Packed in carton)
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4-FRAME



	BASIC line	BASIC line	MINIMA line	MINIMA line	MINIMA line
ID	W2026BB	W2027BB	W2026BV	W2027BV	W2027BV_NEW
Name	Honey extractor Ø500mm, 4-frame, manual drive	Honey extractor Ø600mm, 4-frame, manual drive	Honey extractor Ø500mm, 4-frame, manual drive	Honey extractor Ø600mm, 4-frame, manual drive	Honey extractor Ø600mm, 4-frame, manual drive, without axle
TECHNICAL PARAMETERS					
Drum diameter	Ø500 mm	Ø600 mm	Ø500 mm	Ø600 mm	Ø600 mm
Frame type	Langstroth, Zander, Deutsch Normal	Universal	Langstroth, Zander, Deutsch Normal	Universal	Universal
Drive system	Manual	Manual	Manual	Manual	Manual
Power supply	-	-	-	-	-
Controller	-	-	-	-	-
Motor	-	-	-	-	-
DRUM AND BASKET CONSTRUCTION					
Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Plastic 6/4"	Plastic 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Short, powder coated	Short, powder coated	Short, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.
Mesh size	20×20 mm	20×20 mm	20×20 mm	20×20 mm	20×20 mm
Basket mount	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve
Drum rim	None	None	None	None	None
Drum height	610 mm	610 mm	610 mm	610 mm	735 mm
ADDITIONAL INFORMATION					
Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (Shipped in carton)	For self-assembly (Shipped in carton)	For self-assembly (Shipped in carton)



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4-FRAME



	OPTIMA line	OPTIMA line	CLASSIC line	CLASSIC line	PREMIUM line
ID	W2026	W2027M	W2003	W2013A	W2003P
Name	Honey extractor Ø500mm, 4-frame, manual drive	Honey extractor Ø600mm, 4-frame, manual drive	Honey extractor Ø600mm, 4-frame, manual drive	Honey extractor Ø500mm, 4-frame, manual drive	Honey extractor Ø600mm, 4-frame, manual drive
TECHNICAL PARAMETERS					
Drum diameter	Ø500 mm	Ø600 mm	Ø600 mm	Ø500 mm	Ø600 mm
Frame type	Langstroth, Zander, Deutsch Normal	Universal	Universal	Langstroth, Zander, Deutsch Normal	Universal
Drive system	Manual	Manual	Manual	Manual	Manual
Power supply	–	–	–	–	–
Controller	–	–	–	–	–
Motor	–	–	–	–	–
DRUM AND BASKET CONSTRUCTION					
Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	5 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Long, powder coated	Long, powder coated	Long, stainless
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Stainless 4 pcs.
Mesh size	20x20 mm	20x20 mm	20x20 mm	20x20 mm	10x10 mm
Basket mount	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve
Drum rim	None	None	Powder coated	Powder coated	Stainless
Drum height	610 mm	610 mm	610 mm	610 mm	610 mm
ADDITIONAL INFORMATION					
Other	For self-assembly (Shipped in carton)	For self-assembly (Shipped in carton)	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)



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4-FRAME



	BASIC line	BASIC line	MINIMA line	MINIMA line	MINIMA line
ID	W2033BB	W224BB	W2033BV	W224BV	W224BV_NEW
Name	Honey extractor Ø500mm, 4-frame, electric drive	Honey extractor Ø600mm, 4-frame, electric drive	Honey extractor Ø500mm, 4-frame, electric drive	Honey extractor Ø600mm, 4-frame, electric drive	Honey extractor Ø600mm, 4-frame, electric drive, without axle
TECHNICAL PARAMETERS					
Drum diameter	Ø500 mm	Ø600 mm	Ø500 mm	Ø600 mm	Ø600 mm
Frame type	Langstroth, Zander, Deutsch Normal	Universal	Langstroth, Zander, Deutsch Normal	Universal	Universal
Drive system	Electric	Electric	Electric	Electric	Electric
Power supply	230V	230V	230V	230V	230V
Controller	MDD-01*	MDD-01*	MDD-01*	MDD-01*	MDD-01*
Motor	18V/80W	18V/80W	18V/80W	18V/80W	18V/80W
DRUM AND BASKET CONSTRUCTION					
Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Plastic 6/4"	Plastic 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm po- wder coated	Flat bar 10 mm po- wder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Short, powder coated	Short, powder coated	Short, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.
Mesh size	20×20 mm	20×20 mm	20×20 mm	20×20 mm	20×20 mm
Basket mount	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve
Drum rim	None	None	None	None	None
Drum height	610 mm	610 mm	610 mm	610 mm	735 mm
ADDITIONAL INFORMATION					
Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (Shipped in carton)	For self-assembly (Shipped in carton)	For self-assembly (Shipped in carton)

* Possibility to install the left/right directional controller in electric extractors - additional fees apply



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4-FRAME



	OPTIMA line	OPTIMA line	CLASSIC line	CLASSIC line	PREMIUM line
ID	W2039	W225MS	W20130	W2013B	W20130P
Name	Honey extractor Ø500mm, 4-frame, manual+electric drive	Honey extractor Ø600mm, 4-frame, manual+electric drive	Honey extractor Ø600mm, 4-frame, manual+electric drive	Honey extractor Ø500mm, 4-frame, manual+electric drive	Honey extractor Ø600mm, 4-frame, manual+electric drive

TECHNICAL PARAMETERS

Drum diameter	Ø500 mm	Ø600 mm	Ø600 mm	Ø500 mm	Ø600 mm
Frame type	Langstroth, Zander, Deutsch Normal	Universal	Universal	Langstroth, Zander, Deutsch Normal	Universal
Drive system	Manual + electric	Manual + electric	Manual + electric	Manual + electric	Manual + electric
Power supply	12V/230V	12V/230V	12V/230V	12V/230V	12V/230V
Controller	CDD	CDD	SDD-2DP	SDD-2DP	SDD-3
Motor	24V/250W	24V/250W	24V/250W	24V/250W	24V/350W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	5 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Long, powder coated	Long, powder coated	Long stainless
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Stainless 4 pcs.
Mesh size	20×20 mm	20×20 mm	20×20 mm	20×20 mm	10×10 mm
Basket mount	Drum mounted bearing	Drum mounted bearing	Frame mounted bearing	Frame mounted bearing	Frame mounted bearing
Drum rim	None	None	Powder coated	Powder coated	Stainless
Drum height	610 mm	610 mm	610 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)
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WARRANTY DETAILS,
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4-FRAME



OPTIMA line

CLASSIC line

CLASSIC line

PREMIUM line

ID	W224MS	W2013	W2013C	W2013P
Name	Honey extractor Ø600mm, 4-frame, electric drive	Honey extractor Ø600mm, 4-frame, electric drive	Honey extractor Ø500mm, 4-frame, electric drive	Honey extractor Ø600mm, 4-frame, electric drive
TECHNICAL PARAMETERS				
Drum diameter	Ø600 mm	Ø600 mm	Ø500 mm	Ø600 mm
Frame type	Universal	Universal	Langstroth, Zander, Deutsch Normal	Universal
Drive system	Electric	Electric	Electric	Electric
Power supply	12V/230V	12V/230V	12V/230V	12V/230V
Controller	CDD*	SDD-2DP*	SDD-2DP*	SDD-3
Motor	24V/250W	24V/250W	24V/250W	24V/350W
DRUM AND BASKET CONSTRUCTION				
Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm Powder coated	Flat bar 10 mm Powder coated	Flat bar 10 mm Powder coated	Flat bar 10 mm Stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	5 mm acrylic glass
Legs	Short, powder coated	Long, powder coated	Long, powder coated	Long, stainless
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Stainless 4 pcs.
Mesh size	20×20 mm	20×20 mm	20×20 mm	10×10 mm
Basket mount	Drum mounted bearing	Frame mounted bearing	Frame mounted bearing	Frame mounted bearing
Drum rim	None	Powder coated	Powder coated	Stainless
Drum height	610 mm	610 mm	610 mm	610 mm
ADDITIONAL INFORMATION				
Other	For self-assembly (Shipped in carton)	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)

* Possibility to install the left/right directional controller - additional fees apply



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5-FRAME



CLASSIC
line

W2004



CLASSIC
line

W2014



CLASSIC
line

W20140

ID	W2004	W2014	W20140
Name	Honey extractor Ø600mm, 5-frame, manual drive	Honey extractor Ø600mm, 5-frame, electric drive	Honey extractor Ø600mm,5-frame, manual+electric drive

TECHNICAL PARAMETERS

Drum diameter	Ø600 mm	Ø600 mm	Ø600 mm
Frame type	Langstroth, Zander, Deutsch Normal	Langstroth, Zander, Deutsch Normal	Langstroth, Zander, Deutsch Normal
Drive system	Manual	Electric	Manual + electric
Power supply	—	12V/230V	12V/230V
Controller	—	SDD-2DP*	SDD-2DP
Motor	—	24V/250W	24V/250W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Long, powder coated	Long, powder coated	Long, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.
Mesh size	20×20 mm	20×20 mm	20×20 mm
Basket mount	Polyamide sleeve	Polyamide sleeve	Polyamide sleeve
Drum rim	Powder coated	Powder coated	Powder coated
Drum height	610 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	Shipped on pallet (Packed in carton)	Shipped on pallet (Packed in carton)	Shipped on pallet (Packed in carton)
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* Possibility to install the left/right directional controller in electric extractors - additional fees apply



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6-FRAME



OPTIMA
line

W229MS



OPTIMA
line

W226MS



OPTIMA
line

W227MS

ID			
Name	Honey extractor Ø650mm, 6-frame, manual drive	Honey extractor Ø650mm, 6-frame, electric drive	Honey extractor Ø650mm, 6-frame, manual+electric drive

TECHNICAL PARAMETERS

Drum diameter	Ø650 mm	Ø650 mm	Ø650 mm
Frame type	Langstroth, Zander, Deutsch Normal	Langstroth, Zander, Deutsch Normal	Langstroth, Zander, Deutsch Normal
Drive system	Manual	Electric	Manual + electric
Power supply	—	12V/230V	12V/230V
Controller	—	CDD*	CDD
Motor	—	24V/250W	24V/250W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Short, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.
Mesh size	20×20 mm	20×20 mm	20×20 mm
Basket mount	Polyamide sleeve	Drum mounted bearing	Drum mounted bearing
Drum rim	None	None	None
Drum height	610 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)
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* Possibility to install the left/right directional controller in electric extractors - additional fees apply

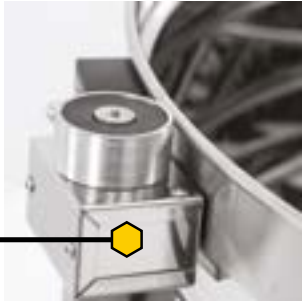


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RADIAL HONEY EXTRACTORS



PREMIUM line



Electromagnetic interlock - prevents opening of the extractor during operation

Beam, rim, legs, crossbar, hinges are made of stainless steel.



Drum height from 730 mm for honey extractors 720 mm to 1200 mm, made of acid-resistant stainless steel with a thickness of 0.8 mm, with a conical bottom.



Modern controller with 7 fully programmable automatic cycles, one preset and two manual. Large display, controller works with Mitsubishi vector inverter.



It is entirely made of acid-resistant stainless steel bars. The rims of the basket are equipped with laser-cut mounts that prevent the frames from falling out during spinning. The basket is additionally bearing-mounted in two castings - upper and lower.



Stainless steel valve mounted at the bottom

The drive consists of a high-performance gearbox and motor from the THF eco-line series



STAINLESS STEEL
AISI316



STAINLESS ACID-RESISTANT STEEL
AISI304



THE DEVICE COMPLIES WITH THE LEGAL
REQUIREMENTS APPLICABLE IN THE EU



IMPORTANT
INFORMATION



	BASIC line	BASIC MINIMA line	MINIMA line		OPTIMA line
ID	41240186	ZESTAW_BASIC OR ZESTAW_MINIMA	41240152	ID	41240064
Drum diameter	from Ø720 mm to Ø900 mm	from Ø500 mm to Ø650 mm	from Ø720 mm to Ø900 mm	Drum diameter	from Ø500 mm to Ø650 mm
Drive system	electric	electric	electric	Drive system	electric, manual-electric
Power supply	230V	230V	12V	Power supply	12V/230V
Motor	12V/150W	18V/80W	from 24V/250W to 24V/350W	Motor	24V/250W
Controller mount	top bar	top bar	top bar	Controller mount	top bar
Circuit board	HE-01V	MDD-1	SDD-2	Circuit board	SDD-2DP
Controller	digital	potentiometer	digital	Controller	digital



CLASSIC line

ID	41240079	41240021 or 41240020	41240033 or 41240032
Drum diameter	from Ø500 mm to Ø900 mm	from Ø720 mm to Ø1200 mm	from Ø720 mm to Ø1200 mm
Drive system	electric, manual-electric	electric	electric
Power supply	12V/230V	230V	230V
Motor	24V/250W	0,37kW 400V, 0,55kW 400V, 0,75kW 400V	0,37kW 400V, 0,55kW 400V, 0,75kW 400V
Controller mount	leg	leg or top bar	leg or top bar
Circuit board	SDD-2DP	HE-02H	HES-02
Controller	digital	digital	potentiometer



Powder coated in red

PREMIUM line

ID	41240051	41240102	41240038
Drum diameter	Ø600 mm	from Ø720 mm to Ø1200 mm	from Ø720 mm to Ø1200 mm
Drive system	electric, manual-electric	electric	electric
Power supply	12V/230V	230V	230V
Motor	24V/350W	0,55kW 400V, 0,75kW 400V	0,55kW 400V, 0,75kW 400V
Controller mount	leg	leg	leg
Circuit board	SDD-3	HE-03	HE-03
Controller	digital	LCD	LCD

110V controllers available

Ø500


BASIC
line

W229BB


MINIMA
line

W229B


MINIMA
line

W266

ID			
Name	Radial honey extractor Ø500mm, manual drive	Radial honey extractor Ø500 mm, manual drive	Radial honey extractor Ø500 mm, electric drive

TECHNICAL PARAMETERS

Drum diameter	Ø500 mm	Ø500 mm	Ø500 mm
Drive system	Manual	Manual	Electric
Power supply	—	—	230V
Controller	—	—	MDD-01*
Motor	—	—	18V/80W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Plastic 6/4"	Plastic 6/4"	Plastic 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Short, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.
Basket material	Stainless rod Ø8 mm	Stainless rod Ø8 mm	Stainless rod Ø8 mm
Reinforcing frame	None	None	None
Drum rim	None	None	None
Drum height	610 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)
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* Possibility to install the left/right directional controller in electric extractors - additional fees apply



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number of frames (top bar: 28 mm standard, 35 mm hoffmann):
Dadant 1/2 (H: 145 mm) — 12
Dadant 1/2 (H: 159 mm) — 12

Ø600



	BASIC line	MINIMA line	MINIMA line	OPTIMA line	OPTIMA line
ID	W230BB	W255B	W230B	W230	W231
Name	Radial honey extractor Ø600 mm, manual drive	Radial honey extractor Ø600 mm, manual drive	Radial honey extractor Ø600 mm, electric drive	Radial honey extractor Ø600 mm, electric drive	Radial honey extractor Ø600 mm, manual+electric drive
TECHNICAL PARAMETERS					
Drum diameter	Ø600 mm	Ø600 mm	Ø600 mm	Ø600 mm	Ø600 mm
Drive system	Electric	Manual	Electric	Electric	Manual + electric
Power supply	230V	—	230V	12V/230V	12V/230V
Controller	MDD-01*	—	MDD-01*	CDD*	CDD
Motor	18V/80W	—	18V/80W	24V/250W	24V/250W
DRUM AND BASKET CONSTRUCTION					
Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Plastic 6/4"	Plastic 6/4"	Plastic 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm po- wder coated	Flat bar 10 mm po- wder coated	Flat bar 10 mm po- wder coated	Flat bar 10 mm po- wder coated	Flat bar 10 mm po- wder coated
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Short, powder coated	Short, powder coated	Short, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.
Basket material	Stainless rod Ø8 mm	Stainless rod Ø8 mm	Stainless rod Ø8 mm	Stainless rod Ø8 mm	Stainless rod Ø8 mm
Reinforcing frame	None	None	None	None	None
Drum rim	None	None	None	None	None
Drum height	610 mm	610 mm	610 mm	610 mm	610 mm
ADDITIONAL INFORMATION					
Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)

* Possibility to install the left/right directional controller in electric extractors - additional fees apply



WARRANTY DETAILS,
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number of frames (top bar: 28 mm standard, 35 mm hoffmann):

Dadant 1/2 (H: 145 mm) — 20

Dadant 1/2 (H: 159 mm) — 20

Langstroth 1/2 - 20

Ø600


CLASSIC
line

W255C


CLASSIC
line

W216


PREMIUM
line

W202P


PREMIUM
line

W203P

ID	W255C	W216	W202P	W203P
Name	Radial honey extractor Ø600 mm, manual drive	Radial honey extractor Ø600 mm, electric drive	Radial honey extractor Ø600 mm, electric drive	Radial honey extractor Ø600 mm, manual+electric drive

TECHNICAL PARAMETERS

Drum diameter	Ø600 mm	Ø600 mm	Ø600 mm	Ø600 mm
Drive system	Manual	Electric	Electric	Manual + electric
Power supply	—	12V/230V	12V/230V	12V/230V
Controller	—	SDD-2DP*	SDD-3	SDD-3
Motor	—	24V/250W	24V/350W	24V/350W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	0,8 mm	0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm stainless	Flat bar 10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	5 mm acrylic glass	5 mm acrylic glass
Legs	Long, powder coated	Long, powder coated	Long stainless	Long stainless
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Stainless 4 pcs.	Stainless 4 pcs.
Basket material	Stainless rod Ø8 mm	Stainless rod Ø8 mm	Stainless rod Ø10 mm	Stainless rod Ø10 mm
Reinforcing frame	Powder coated	Powder coated	Stainless	Stainless
Drum rim	Powder coated	Powder coated	Stainless	Stainless
Drum height	610 mm	610 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)
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* Possibility to install the left/right directional controller in electric extractors - additional fees apply



WARRANTY DETAILS,
PAGE 254-255.

number of frames (top bar: 28 mm standard, 35 mm hoffmann):

Dadant 1/2 (H: 145 mm) — 20

Dadant 1/2 (H: 159mm) — 20

Langstroth 1/2 - 20

Ø650


MINIMA
line

W267R


MINIMA
line

W267E


OPTIMA
line

W268R


OPTIMA
line

W268

ID	W267R	W267E	W268R	W268
Name	Radial honey extractor Ø650 mm, manual drive	Radial honey extractor Ø650 mm, electric drive	Radial honey extractor Ø650 mm, manual drive	Radial honey extractor Ø650 mm, electric drive

TECHNICAL PARAMETERS

Drum diameter	Ø650 mm	Ø650 mm	Ø650 mm	Ø650 mm
Drive system	Manual	Electric	Manual	Electric
Power supply	—	230V	—	12V/230V
Controller	—	MDD-01*	—	CDD*
Motor	—	18V/80W	—	24V/250W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Plastic 6/4"	Plastic 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm stainless	Flat bar 10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Short, powder coated	Short, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.
Basket material	Stainless rod Ø8 mm	Stainless rod Ø8 mm	Stainless rod Ø8 mm	Stainless rod Ø8 mm
Reinforcing frame	None	None	None	None
Drum rim	None	None	None	None
Drum height	610 mm	610 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)
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* Possibility to install the left/right directional controller in electric extractors - additional fees apply



WARRANTY DETAILS,
PAGE 254-255.

number of frames (top bar: 28 mm standard, 35 mm hoffmann):
Langstroth — 9

Ø650


OPTIMA
line

W268RE

Radial honey extractor
Ø650 mm, manual+electric
drive


CLASSIC
line

W270

Radial honey extractor
Ø650 mm, manual drive


CLASSIC
line

W271

Radial honey extractor
Ø650 mm, electric drive


CLASSIC
line

W271RE

Radial honey extractor
Ø650 mm, manual+electric
drive

ID	W268RE	W270	W271	W271RE
Name	Radial honey extractor Ø650 mm, manual+electric drive	Radial honey extractor Ø650 mm, manual drive	Radial honey extractor Ø650 mm, electric drive	Radial honey extractor Ø650 mm, manual+electric drive

TECHNICAL PARAMETERS

Drum diameter	Ø650 mm	Ø650 mm	Ø650 mm	Ø650 mm
Drive system	Manual + electric	Manual	Electric	Manual + electric
Power supply	12V/230V	—	12V/230V	12V/230V
Controller	CDD	—	SDD-2DP*	SDD-2DP
Motor	24V/250W	—	24V/250W	24V/250W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Long, powder coated	Long, powder coated	Long, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.
Basket material	Stainless rod Ø8 mm	Stainless rod Ø8 mm	Stainless rod Ø8 mm	Stainless rod Ø8 mm
Reinforcing frame	None	Powder coated	Powder coated	Powder coated
Drum rim	None	Powder coated	Powder coated	Powder coated
Drum height	610 mm	610 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)
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* Possibility to install the left/right directional controller in electric extractors - additional fees apply



WARRANTY DETAILS,
PAGE 254-255.

number of frames (top bar: 28 mm standard, 35 mm hoffmann):
Langstroth — 9

Ø650


MINIMA
line

W267R12


MINIMA
line

W267E12


OPTIMA
line

W268R12


OPTIMA
line

W268E12

ID	W267R12	W267E12	W268R12	W268E12
Name	Radial honey extractor Ø650 mm, manual drive	Radial honey extractor Ø650 mm, electric drive	Radial honey extractor Ø650 mm, manual drive	Radial honey extractor Ø650 mm, electric drive

TECHNICAL PARAMETERS

Drum diameter	Ø650 mm	Ø650 mm	Ø650 mm	Ø650 mm
Drive system	Manual	Electric	Manual	Electric
Power supply	—	230V	—	12V/230V
Controller	—	MDD-01*	—	CDD*
Motor	—	18V/80W	—	24V/250W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Plastic 6/4"	Plastic 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm stainless	Flat bar 10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Short, powder coated	Short, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.
Basket material	Stainless rod Ø8 mm	Stainless rod Ø8 mm	Stainless rod Ø8 mm	Stainless rod Ø8 mm
Reinforcing frame	None	None	None	None
Drum rim	None	None	None	None
Drum height	610 mm	610 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)
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* Possibility to install the left/right directional controller in electric extractors - additional fees apply



WARRANTY DETAILS,
PAGE 254-255.

number of frames (top bar: 28 mm standard, 35 mm hoffmann):
Langstroth — 12

Ø650



OPTIMA
line

W268RE12



CLASSIC
line

W270R12



CLASSIC
line

W271E12



CLASSIC
line

W271RE12

ID				
Name	Radial honey extractor Ø650 mm, manual+electric drive	Radial honey extractor Ø650 mm, manual drive	Radial honey extractor Ø650 mm, electric drive	Radial honey extractor Ø650 mm, manual+electric drive

TECHNICAL PARAMETERS

Drum diameter	Ø650 mm	Ø650 mm	Ø650 mm	Ø650 mm
Drive system	Manual + electric	Manual	Electric	Manual + electric
Power supply	12V/230V	—	12V/230V	12V/230V
Controller	CDD	—	SDD-2DP*	SDD-2DP
Motor	24V/250W	—	24V/250W	24V/250W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Long, powder coated	Long, powder coated	Long, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.
Basket material	Stainless rod Ø8 mm	Stainless rod Ø8 mm	Stainless rod Ø8 mm	Stainless rod Ø8 mm
Reinforcing frame	None	Powder coated	Powder coated	Powder coated
Drum rim	None	Powder coated	Powder coated	Powder coated
Drum height	610 mm	610 mm	610 mm	610 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)	Shipped on pallet (packed in carton)
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* Possibility to install the left/right directional controller in electric extractors - additional fees apply



WARRANTY DETAILS,
PAGE 254-255.

number of frames (top bar: 28 mm standard, 35 mm hoffmann):
Langstroth — 12

Ø720

**BASIC**
line**W217_B****OPTIMA**
line**W217****CLASSIC**
line**W20100G W201000G****PREMIUM**
line**W201000_P**

ID	W217_B	W217	W20100G W201000G	W201000_P
Name	Radial honey extractor Ø720mm, electric drive	Radial honey extractor Ø720 mm, electric drive	Radial honey extractor Ø720 mm, electric drive, semi-automatic/automatic	Radial honey extractor Ø720 mm, electric drive

WTECHNICAL PARAMETERS

Drum diameter	Ø720 mm	Ø720 mm	Ø720 mm	Ø720 mm
Drive system	Electric bottom	Electric bottom	Electric top	Electric bottom
Power supply	230V	12V/230V	230V	230V
Controller	HE-01V	SDD-2DP	HES-02* HE-02H*	HE-03
Motor	Belt drive 12V/150W	Belt drive 24V/350W	Motoreducer 0,37kW	Motoreducer 0,55kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,6 mm	0,6 mm	0,6 mm	0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Powder coated plate	Powder coated plate	Flat bar 100x10 mm Powder coated	Flat bar 60x10 mm Stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	8 mm acrylic glass
Legs	Two-piece, unassembled, powder coated	Powder coated 50x30 mm	Powder coated 50x30 mm	Stainless 50x30 mm
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 2 pcs.	Stainless 8 pcs.
Basket material	Stainless rod Ø8 and Ø6 mm	Stainless rod Ø8 and Ø6 mm	Stainless rod Ø8 and Ø6 mm	Stainless rod Ø10 and Ø8 mm
Reinforcing frame	Powder coated	Powder coated	Powder coated	Stainless
Drum rim	Powder coated	Powder coated	Powder coated	Stainless
Drum height	645 mm	645 mm	645 mm	730 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	Shipped on pallet	Shipped on pallet	Shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

number of frames (top bar: 28 mm standard, 37 mm hoffmann):

Langstroth — 18

Dadant 1/2 (H: 145 or 159 mm) — 30

Deutsch Normal - 18

Ø800



	MINIMA line	BASIC line	OPTIMA line	CLASSIC line	PREMIUM line
ID	W20050M	W218_B	W218	W200500G W2005000G	W2005000_P
Name	Radial honey extractor Ø800 mm, electric drive	Radial honey extrac- tor Ø800mm, electric drive	Radial honey extractor Ø800 mm, electric drive	Radial honey extractor Ø800 mm, electric drive, semi-automatic/automatic	Radial honey extrac- tor Ø800 mm, electric drive
TECHNICAL PARAMETERS					
Drum diameter	Ø800 mm	Ø800 mm	Ø800 mm	Ø800 mm	Ø800 mm
Drive system	Electric bottom	Electric bottom	Electric bottom	Electric top	Electric bottom
Power supply	12V	230V	12V/230V	230V	230V
Controller	SDD-2	HE-01V	SDD-2DP	HES-02* HE-02H*	HE-03
Motor	Belt drive 24V/350W	Belt drive 12V/150W	Belt drive 24V/350W	Motoreducer 0,37kW	Motoreducer 0,55kW
DRUM AND BASKET CONSTRUCTION					
Drum thickness	0,6 mm	0,6 mm	0,6 mm	0,6 mm	0,8 mm
Honey gate	Plastic 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Powder coated plate	Powder coated plate	Powder coated plate	Flat bar 100x10 mm Powder coated	Flat bar 60x10 mm Stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 40x27 mm	Two-piece, unassem- bled, powder coated	Powder coated 50x30 mm	Powder coated 50x30 mm	Stainless 50x30 mm
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 8 pcs.	Plastic 4 pcs.	Stainless 8 pcs.
Basket material	Stainless rod Ø8 and Ø6 mm	Stainless rod Ø8 and Ø6 mm	Stainless rod Ø8 and Ø6 mm	Stainless rod Ø8 and Ø6 mm	Stainless rod Ø10 and Ø8 mm
Reinforcing frame	Powder coated	Powder coated	Powder coated	Powder coated	Stainless
Drum rim	Powder coated	Powder coated	Powder coated	Powder coated	Stainless
Drum height	645 mm	645 mm	645 mm	645 mm	730 mm
ADDITIONAL INFORMATION					
Other	Shipped on pallet	For self-assembly (shipped in carton)	Shipped on pallet	Shipped on pallet	Shipped on pallet

* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

number of frames (top bar: 28 mm standard, 37 mm hoffmann):

Deutsch Normal — 30

Langstroth — 30

Dadant 1/2 — 30

Ø900



	MINIMA line	BASIC line	OPTIMA line	CLASSIC line	PREMIUM line
ID	W20060M	W219_B	W219	W200600G W2006000G	W2006000_P
Name	Radial honey extractor Ø900 mm, electric drive	Radial honey extractor Ø900mm, electric drive	Radial honey extractor Ø900 mm, electric drive	Radial honey extractor Ø900 mm, electric drive, semi-automatic/automatic	Radial honey extractor Ø900 mm, electric drive

TECHNICAL PARAMETERS

Drum diameter	Ø900 mm	Ø900 mm	Ø900 mm	Ø900 mm	Ø900 mm
Drive system	Electric bottom	Electric bottom	Electric bottom	Electric top	Electric bottom
Power supply	12V	230V	12V/230V	230V	230V
Controller	SDD-2	HE-01V	SDD-2DP	HES-02* HE-02H*	HE-03
Motor	Belt drive 24V/350W	Belt drive 12V/150W	Belt drive 24V/350W	motoreducer 0,55kW	motoreducer 0,55kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,6 mm	0,6 mm	0,6 mm	0,6 mm	0,8 mm
Honey gate	Plastic 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Powder coated plate	Powder coated plate	Powder coated plate	Flat bar 100x10 mm Powder coated	Flat bar 60x10 mm Stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 40x27 mm	Two-piece, unassembled, powder coated	Powder coated 50x30 mm	Powder coated 50x30 mm	Stainless 50x30 mm
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 8 pcs.	Plastic 4 pcs.	Stainless 8 pcs.
Basket material	Stainless rod Ø8 and Ø6 mm	Stainless rod Ø8 and Ø6 mm	Stainless rod Ø8 and Ø6 mm	Stainless rod Ø8 and Ø6 mm	Stainless rod Ø10 and Ø8 mm
Reinforcing frame	Powder coated	Powder coated	Powder coated	Powder coated	Stainless
Drum rim	Powder coated	Powder coated	Powder coated	Powder coated	Stainless
Drum height	645 mm	645 mm	645 mm	645 mm	730 mm

ADDITIONAL INFORMATION

Other	Shipped on pallet	For self-assembly (shipped in carton)	Shipped on pallet	Shipped on pallet	Shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

number of frames (top bar: 28 mm standard, 37 mm hoffmann):

Deutsch Normal — 42

Langstroth — 42

Dadant/Dadant 1/2 — 24/42

Ø1000

**CLASSIC**
line**CLASSIC**
line**PREMIUM**
line

ID	W200700	W2007000	W2007000_P
Name	Radial honey extractor Ø1000 mm, electric drive, semi-automatic	Radial honey extractor Ø1000 mm, electric drive, automatic	Radial honey extractor Ø1000 mm, electric drive

TECHNICAL PARAMETERS

Drum diameter	Ø1000 mm	Ø1000 mm	Ø1000 mm
Drive system	Electric bottom	Electric bottom	Electric bottom
Power supply	230V	230V	230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 0,75kW	Motoreducer 0,75kW	Motoreducer 0,75kW

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	2×stainless 2"	2×stainless 2"	2×stainless 2"
Top bar	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 60x40 mm	Powder coated 60x40 mm	Stainless 60x40 mm
Hinges	Plastic 8 pcs.	Plastic 8 pcs.	Stainless 8 pcs.
Basket material	Stainless rod Ø10 and Ø8 mm	Stainless rod Ø10 and Ø8 mm	Stainless rod Ø10 and flat bar 30x5 mm
Reinforcing frame	Powder coated	Powder coated	Stainless
Drum rim	Powder coated	Powder coated	Stainless
Drum height	685 mm	685 mm	730 mm

ADDITIONAL INFORMATION

Other	Shipped on pallet	Shipped on pallet	Shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

number of frames (top bar: 28 mm standard, 37 mm hoffmann):

Deutsch Normal — 42
Langstroth — 42
Dadant / Dadant 1/2 — 36/42

Ø1200

**CLASSIC**
line**CLASSIC**
line**PREMIUM**
line

ID	W200800	W2008000	W2008000_P
Name	Radial honey extractor Ø1200 mm, electric drive semi-automatic	Radial honey extractor Ø1200 mm, electric drive automatic	Radial honey extractor Ø1200 mm, electric drive

TECHNICAL PARAMETERS

Drum diameter	Ø1200 mm	Ø1200 mm	Ø1200 mm
Drive system	Electric bottom	Electric bottom	Electric bottom
Power supply	230V	230V	230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 0,75kW	Motoreducer 0,75kW	Motoreducer 0,75kW

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	2×stainless 2"	2×stainless 2"	2×stainless 2"
Top bar	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	5 mm acrylic glass	5 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 60x40 mm	Powder coated 60x40 mm	Stainless 60x40 mm
Hinges	Plastic 8 pcs.	Plastic 8 pcs.	Stainless 8 pcs.
Basket material	Stainless rod Ø8 and flat bar 30x5 mm	Stainless rod Ø8 and flat bar 30x5 mm	Stainless rod Ø10 and flat bar 30x5 mm
Reinforcing frame	Powder coated	Powder coated	Stainless
Drum rim	Powder coated	Powder coated	Stainless
Drum height	685 mm	685 mm	730 mm

ADDITIONAL INFORMATION

Other	Shipped on pallet	Shipped on pallet	Shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

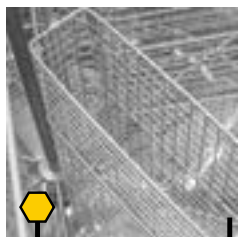
number of frames (top bar: 28 mm standard, 37 mm hoffmann):

Deutsch Normal — 56
Langstroth — 56
Dadant / Dadant 1/2 — 56/56

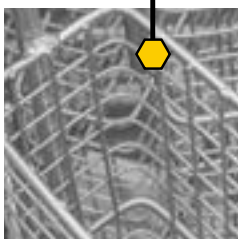
CASSETTE HONEY EXTRACTORS



CLASSIC line



Large basket with 20x20mm mesh which allows spinning various types of frames



Baskets with smooth, polished welds – no risk of injury when inserting frames into the honey extractor



Safety lock - when the lid is opened, the honey extractor is stopped.



Drum height 650 mm to 780 mm made of acid-resistant stainless steel



A modern controller, which allows you to change the direction of the basket, so that the cassette swings to the right side once to the left side, there is no need to manually rotate the frames! The controller has 20 automatic programmes and two manual programmes (right-left)



The drive consists of a worm gear and a three-phase induction motor.



Basket made of rod 10mm and 8mm in acid-resistant stainless steel.



Stainless steel valve mounted at the bottom



STAINLESS STEEL
AISI316



STAINLESS ACID-RESISTANT STEEL
AISI304








THE DEVICE COMPLIES WITH THE LEGAL
REQUIREMENTS APPLICABLE IN THE EU



IMPORTANT
INFORMATION



BASIC line		MINIMA line	MINIMA line	OPTIMA line			
ID	41240186	ZESTAW_BASIC OR ZESTAW_MINIMA		41240151	ID	41240064	41240011
Drum diameter	from Ø720 mm to Ø900 mm	from Ø600 mm to Ø650 mm	from Ø720 mm to Ø1000 mm	Drum diameter	from Ø600 mm to Ø650 mm	from Ø720 mm to Ø1200 mm	
Drive system	electric	electric	electric	Drive system	electric, manual- electric	manual-electric	
Power supply	230V	230V	12V	Power supply	12V/230V	12V/230V	
Motor	12V/150W	18V/80W	from 24V/250W to 24V/350W	Motor	24V/250W	from 24V/250W to 24V/350W	
Controller mount	top bar	top bar	top bar	Controller mount	top bar	leg	
Circuit board	HE-01V	MDD-1	HE-01U	Circuit board	SDD-2DP	HE-01V	
Controller	digital	potentiometer	digital	Controller	digital	digital	
							
							Powder coated in red

Powder coated in red

CLASSIC line			PREMIUM line		
ID	41240021 or 41240020		41240033 or 41240032	ID	41240102
Drum diameter	from Ø720 mm to Ø1200 mm		from Ø720 mm to Ø1200 mm	Drum diameter	from Ø720 mm to Ø1200 mm
Drive system	electric		electric	Drive system	electric
Power supply	230V		230V	Power supply	230V
Motor	0,37kW 400V, 0,55kW 400V, 0,75kW 400V		0,37kW 400V, 0,55kW 400V, 0,75kW 400V	Motor	0,55kW 400V, 0,75kW 400V
Controller mount	leg or top bar		leg or top bar	Controller mount	leg
Circuit board	HE-02H		HES-02	Circuit board	HE-03
Controller	digital		potentiometer	Controller	LCD
ID	41240023		41240035	ID	41240040
Drum diameter	Ø1200 mm		Ø1200 mm	Drum diameter	Ø1200 mm
Drive system	electric		electric	Drive system	electric
Power supply	230V		230V	Power supply	230V
Motor	1,1kW 400V, 1,5kW 400V		1,1kW 400V, 1,5kW 400V	Motor	1,1kW 400V, 1,5kW 400V
Controller mount	leg		leg	Controller mount	leg
Circuit board	HE-02H		HES-02	Circuit board	HE-03
Controller	digital		potentiometer	Controller	LCD

110V controllers available

4-CASSETTE DADANT



BASIC
line

W222BB



BASIC
line

W222BBF



BASIC
line

W223BB



BASIC
line

W223BBF

ID	W222BB	W222BBF	W223BB	W223BBF
Name	Honey extractor 4-cassette Ø600 mm manual	Honey extractor 4-cassette Ø650 mm manual	Honey extractor 4-cassette Ø600 mm electric	Honey extractor 4-cassette Ø650 mm electric

TECHNICAL PARAMETERS

Type of frame	4×Dadant, 8×Dadant 1/2 (H=145 mm)	4×Dadant, 8×Dadant 1/2 (H=159 mm)	4×Dadant, 8×Dadant 1/2 (H=145 mm)	4×Dadant, 8×Dadant 1/2 (H=159 mm)
Drum diameter	Ø600 mm	Ø650 mm	Ø600 mm	Ø650 mm
Drive system	Manual	Manual	Electric	Electric
Power supply	—	—	230V	230V
Controller	—	—	MDD-01	MDD-01
Motor	—	—	18V/80W	18V/80W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Plastic 6/4"	Plastic 6/4"	Plastic 6/4"	Plastic 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Short, powder coated	Short, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.
Reinforcing frame	None	None	None	None
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm
Drum rim	None	None	None	None
Drum height	735 mm	735 mm	735 mm	735 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)
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WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:

Dadant — 435x300 mm
Dadant 1/2 — 435x145 mm (600mm)
Dadant 1/2 — 435x159 mm (650mm)

dimensions of cassettes:

440x305 mm (600mm)
440x330 mm (650mm)

4-CASSETTE DADANT



MINIMA
line

W222BV



MINIMA
line

W223BV

ID		
Name	Honey extractor 4-cassette Ø600 mm manual	Honey extractor 4-cassette Ø600 mm electric
TECHNICAL PARAMETERS		
Type of frame	4xDadant, 8xDadant 1/2 (H=145 mm)	4xDadant, 8xDadant 1/2 (H=145 mm)
Drum diameter	Ø600 mm	Ø600 mm
Drive system	Manual	Electric
Power supply	—	230V
Controller	—	MDD-01
Motor	—	18V/80W
DRUM AND BASKET CONSTRUCTION		
Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated
Cover	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Short, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.
Reinforcing frame	None	None
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm
Drum rim	None	None
Drum height	735 mm	735 mm
ADDITIONAL INFORMATION		
Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Dadant — 435x300 mm
Dadant 1/2 — 435x145 mm

dimensions of cassettes:
440x305 mm

4-CASSETTE DADANT



OPTIMA line

W222M

OPTIMA line

W223S

OPTIMA line

W221MS

ID

Name

Honey extractor 4-cassette
Ø600 mm manual

Honey extractor 4-cassette
Ø600 mm electric

Honey extractor 4-cassette
Ø600 mm manual+electric

TECHNICAL PARAMETERS

Type of frame	4×Dadant, 8×Dadant 1/2 (H: 145 mm)	4×Dadant, 8×Dadant 1/2 (H: 145 mm)	4×Dadant, 8×Dadant 1/2 (H: 145 mm)
Drum diameter	Ø600 mm	Ø600 mm	Ø600 mm
Drive system	Manual	Electric	Manual + electric
Power supply	—	230V	230V
Controller	—	CDD	CDD
Motor	—	24V/250W	24V/250W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Short, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.
Reinforcing frame	None	None	None
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm
Drum rim	None	None	None
Drum height	735 mm	735 mm	735 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)
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WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Dadant — 435x300 mm
Dadant 1/2 — 435x145 mm

dimensions of cassettes:
440x305 mm

4-CASSETTE DADANT



OPTIMA line

OPTIMA line

OPTIMA line

ID	W222M_I	W223S_I	W221MS_I
Name	Honey extractor 4-cassette Ø650 mm manual	Honey extractor 4-cassette Ø650 mm electric	Honey extractor 4-cassette Ø650 mm manual+electric

TECHNICAL PARAMETERS

Type of frame	4×Dadant, 8×Dadant 1/2 (H=159 mm)	4×Dadant, 8×Dadant 1/2 (H=159 mm)	4×Dadant, 8×Dadant 1/2 (H=159 mm)
Drum diameter	Ø650 mm	Ø650 mm	Ø650 mm
Drive system	Manual	Electric	Manual + electric
Power supply	—	230V	230V
Controller	—	CDD	CDD
Motor	—	24V/250W	24V/250W

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated	Flat bar 10 mm powder coated
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass
Legs	Short, powder coated	Short, powder coated	Short, powder coated
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.
Reinforcing frame	None	None	None
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm
Drum rim	None	None	None
Drum height	735 mm	735 mm	735 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)	For self-assembly (shipped in carton)
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WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Dadant — 435x300 mm
Dadant 1/2 — 435x159 mm

dimensions of cassettes:
440x330 mm

4-CASSETTE DADANT



	MINIMA line	BASIC line	OPTIMA line	CLASSIC line	PREMIUM line
ID	W2013MKN	W2013KN_B	W2013KN	W2013K0MR W2013K00MR	W2013K00MR_P
Name	Honey extractor 4-cassette Ø800 mm, electric drive	Honey extractor Ø800mm, 4-cassette, electric drive	Honey extractor 4-cassette Ø800 mm, electric drive	Honey extractor 4-cassette Ø800 mm, electric drive	Honey extractor 4-cassette Ø800 mm, electric drive
TECHNICAL PARAMETERS					
Type of frame	4×Dadant, 8×Dadant 1/2	4×Dadant, 8×Dadant ½	4×Dadant, 8×Dadant 1/2	4×Dadant, 8×Dadant 1/2	4×Dadant, 8×Dadant 1/2
Drum diameter	Ø800 mm	Ø800 mm	Ø800 mm	Ø800 mm	Ø800 mm
Drive system	Electric bottom	Electric bottom	Electric bottom	Electric bottom	Electric bottom
Power supply	12V	230V	12V/230V	230V	230V
Controller	HE-01U	HE-01V	HE-01V	HES-02* HE-02H*	HE-03
Motor	Belt drive 24V/280W	Belt drive 12V/150W	Belt drive 24V/280W	Motoreducer 0,37kW	Motoreducer 0,55kW
DRUM AND BASKET CONSTRUCTION					
Drum thickness	0,6 mm	0,6 mm	0,6 mm	0,6 mm	0,8 mm
Honey gate	Plastic 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Powder coated plate	Powder coated plate	Powder coated plate	Powder coated plate	Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 40x27 mm	Two-piece, unassembled, powder coated	Powder coated 50x30 mm	Powder coated 50x30 mm	Stainless 50x30 mm
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 8 pcs.	Plastic 8 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Powder coated	Powder coated	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Powder coated	Powder coated	Powder coated	Stainless
Drum height	740 mm	740 mm	740 mm	740 mm	780 mm
ADDITIONAL INFORMATION					
Other	Shipped on pallet	For self-assembly (shipped in carton)	Shipped on pallet	Shipped on pallet	Shipped on pallet

* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Dadant — 435x300 mm
Dadant 1/2 — 435x159 mm

dimensions of cassettes:
425x325 mm



4-CASSETTE DADANT



BASIC
line

OPTIMA
line

CLASSIC
line

PREMIUM
line

ID	W201300KN_B	W201300KN	W201300K00MR	W20180MR	W20180MR_P
Name	Honey extractor Ø900mm, 4-cassette, electric drive	4-cassette honey extrac- tor Ø900 mm, electric drive	4-cassette honey extractor Ø900 mm, electric drive, semi-automatic/automatic		4-cassette honey extrac- tor Ø900 mm electric drive

TECHNICAL PARAMETERS

Type of frame	4×Dadant, 8×Dadant ½	4×Dadant, 8×Dadant 1/2	4×Dadant, 8×Dadant 1/2		4×Dadant, 8×Dadant 1/2
Drum diameter	Ø900 mm	Ø900 mm	Ø900 mm		Ø900 mm
Drive system	Electric bottom	Electric bottom	Electric bottom		Electric bottom
Power supply	230V	12V/230V	230V		230V
Controller	HE-01V	HE-01V	HES-02* HE-02H		HE-03
Motor	Belt drive 12V/150W	Belt drive 24V/280W	Motoreducer 0,37kW		Motoreducer 0,55kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,6 mm	0,6 mm	0,6 mm		0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"		Stainless 6/4"
Top bar	Powder coated plate	Powder coated plate	Powder coated plate		Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass		8 mm acrylic glass
Legs	Two-piece, unassembled, powder coated	Powder coated 50x30 mm	Powder coated 50x30 mm		Stainless 50x30 mm
Hinges	Plastic 4 pcs.	Plastic 8 pcs.	Plastic 8 pcs.		Stainless 8 pcs.
Reinforcing frame	Powder coated	Powder coated	Powder coated		Stainless
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm		Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Powder coated	Powder coated		Stainless
Drum height	735 mm	735 mm	735 mm		780 mm

ADDITIONAL INFORMATION

	For self-assembly (shipped in carton)			
Other	It is a possibility to order extractor for Hungarian frame	Shipped on pallet	Shipped on pallet	Shipped on pallet

* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Dadant — 435x300 mm
Dadant 1/2 — 435x159 mm
2 frame — 435x170 mm

dimensions of cassettes:
425x355 mm



6-CASSETTE DADANT



	BASIC line	MINIMA line	OPTIMA line	CLASSIC line		PREMIUM line
ID	W210KN_B	W2014MKN	W2014KN	W20540	W205400	W205400_P
Name	Honey extractor Ø900mm, 6-cassette, electric drive	6-cassette honey extractor Ø1000 mm electric	6-cassette honey extractor Ø1000 mm electric	6-cassette honey extrac- tor Ø1000 mm electric		6-cassette honey extractor Ø1000 mm electric
TECHNICAL PARAMETERS						
Type of frame	6×Dadant, 12×Dadant ½	6×Dadant, 12×Dadant 1/2	6×Dadant, 12×Dadant 1/2	6×Dadant, 12×Dadant 1/2		6×Dadant, 12×Dadant 1/2
Drum diameter	Ø900 mm	Ø1000 mm	Ø1000 mm	Ø1000 mm		Ø1000 mm
Drive system	Electric bottom	Electric bottom	Electric bottom	Electric bottom		Electric bottom
Power supply	230V	12V	12V/230V	230V		230V
Controller	HE-01V	HE-01U	HE-01V	HES-02*	HE-02H*	HE-03
Motor	Belt drive 12V/150W	Belt drive 24V/350W	Belt drive 24V/350W	Motoreducer 0,37kW		Motoreducer 0,55kW
DRUM AND BASKET CONSTRUCTION						
Thickness	0,6 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm		0,8 mm
Honey gate	Stainless 6/4"	2×plastic 2"	2×stainless 2"	2×stainless 2"		2×stainless 2"
Top bar	Powder coated plate	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm powder coated		Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass		8 mm acrylic glass
Legs	Two-piece, unassem- bled, powder coated	Powder coated 40x27 mm	Powder coated 50x30 mm	Powder coated 60x40 mm		Stainless 60x40 mm
Hinges	Plastic 4 pcs.	Plastic 8 pcs.	Plastic 8 pcs.	Plastic 8 pcs.		Stainless 8 pcs.
Reinforcing frame	Powder coated	Powder coated	Powder coated	Powder coated		Stainless
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm		Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Powder coated	Powder coated	Powder coated		Stainless
Drum height	735 mm	735 mm	735 mm	735 mm		780 mm
ADDITIONAL INFORMATION						
Other	For self-assembly (shipped in carton)	Shipped on pallet	Shipped on pallet	Shipped on pallet		Shipped on pallet

* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Dadant — 435x300 mm
Dadant 1/2 — 435x159 mm

dimensions of cassettes:
425x340 mm
425x325 mm (**W210KN_B**)

8-CASSETTE DADANT



MINIMA line

OPTIMA line

CLASSIC line

ID	W2015MKN	W2015KN	W20560	W205600
Name	8-cassette honey extractor Ø1000 mm, electric drive	8-cassette honey extractor Ø1000 mm, electric drive	8-cassette honey extrac- tor Ø1000 mm, electric drive, semi-automatic/automatic	
TECHNICAL PARAMETERS				
Type of frame	8×Dadant, 16×Dadant 1/2	8×Dadant, 16×Dadant 1/2	8×Dadant, 16×Dadant 1/2	
Drum diameter	Ø1000 mm	Ø1000 mm	Ø1000 mm	
Drive system	Electric bottom	Electric bottom	Electric bottom	
Power supply	12V	12V/230V	230V	
Controller	HE-01U	HE-01V	HES-02*	HE-02H*
Motor	Belt drive 24V/350W	Belt drive 24V/350W	Motoreducer 0,55kW	
DRUM AND BASKET CONSTRUCTION				
Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	
Honey gate	2×plastic 2”	2×stainless 2”	2×stainless 2”	
Top bar	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm powder coated	
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	
Legs	Powder coated 40x27 mm	Powder coated 50x30 mm	Powder coated 60x40 mm	
Hinges	Plastic 8 pcs.	Plastic 8 pcs.	Plastic 8 pcs.	
Reinforcing frame	Powder coated	Powder coated	Powder coated	
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	
Drum rim	Powder coated	Powder coated	Powder coated	
Drum height	735 mm	735 mm	735 mm	
ADDITIONAL INFORMATION				
Other	Shipped on pallet The cassettes overlap	Shipped on pallet The cassettes overlap	Shipped on pallet The cassettes overlap	

* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Dadant — 435x300 mm
Dadant 1/2 — 435x159 mm

dimensions of cassettes:
425x340 mm

8-CASSETTE DADANT



CLASSIC
line



PREMIUM
line

ID	W20550	W205500	W205500_P
Name	8-cassette honey extractor Ø1200 mm, electric drive, semi-automatic/automatic		8-cassette honey extractor Ø1200 mm electric drive

TECHNICAL PARAMETERS

Type of frame	8×Dadant, 16×Dadant 1/2		8×Dadant, 16×Dadant 1/2
Drum diameter	Ø1200 mm		Ø1200 mm
Drive system	Electric bottom		Electric bottom
Power supply	230V		230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 0,55kW		Motoreducer 0,75kW

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	2×stainless 2”	2×stainless 2”
Top bar	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	5 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 60x40 mm	Stainless 60x40 mm
Hinges	Plastic 8 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Stainless
Drum height	730 mm	780 mm

ADDITIONAL INFORMATION

Other	Shipped on pallet	Shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Dadant — 435x300 mm
Dadant 1/2 — 435x159 mm

dimensions of cassettes:
425x340 mm

12-CASSETTE DADANT



CLASSIC
line



PREMIUM
line

ID	W2057B	W20570B	W20570B_P
Name	12-cassette honey extractor Ø1200 mm, electric drive, semi-automatic/automatic		12-cassette honey extractor Ø1200 mm, electric drive

TECHNICAL PARAMETERS

Type of frame	12×Dadant, 24×Dadant 1/2		12×Dadant, 24×Dadant 1/2
Drum diameter	Ø1200 mm		Ø1200 mm
Drive system	Electric bottom		Electric bottom
Power supply	230V		230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 0,75kW		Motoreducer 1,1kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,8 mm	0,8 mm
Honey gate	2×stainless 2"	2×stainless 2"
Top bar	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	5 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 60x40 mm	Stainless 60x40 mm
Hinges	Plastic 8 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø6 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Stainless
Drum height	785 mm	780 mm

ADDITIONAL INFORMATION

Other	Basket with partitions, shipped on pallet	Basket with partitions, shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Dadant — 435x300 mm
Dadant 1/2 — 435x159 mm

dimensions of cassettes:
425x340 mm

16-CASSETTE DADANT



CLASSIC
line



PREMIUM
line

ID	W20300B	W20300B	W20300B_P
Name	16-cassette honey extractor Ø1200 mm, electric drive, semi-automatic/automatic		16-cassette honey extractor Ø1200 mm, electric drive

TECHNICAL PARAMETERS

Type of frame	16×Dadant, 32×Dadant 1/2		16×Dadant, 32×Dadant 1/2
Drum diameter	Ø1200 mm		Ø1200 mm
Drive system	Electric bottom		Electric bottom
Power supply	230V		230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 1,5kW		Motoreducer 1,5kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,8 mm	0,8 mm
Honey gate	2×stainless 2"	2×stainless 2"
Top bar	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	5 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 60x40 mm	Stainless 60x40 mm
Hinges	Plastic 8 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø6 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Stainless
Drum height	785 mm	780 mm

ADDITIONAL INFORMATION

Other	Basket with partitions, shipped on pallet	Basket with partitions, shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Dadant — 435x300 mm
Dadant 1/2 — 435x159 mm

dimensions of cassettes:
425x325 mm



4-CASSETTE LANGSTROTH



BASIC
line

OPTIMA
line

CLASSIC
line

PREMIUM
line

ID	W2013000KN_B	W2013000KN	W2013000KFMR	W2013000AMR	W2013000AMR_P
Name	Honey extractor Ø720mm, 4-cassette, electric drive	4-cassette honey extrac- tor Ø720 mm, electric drive	4-cassette honey extrac- tor Ø720 mm, electric drive, semi-automatic/automatic		4-cassette honey extrac- tor Ø720 mm, electric drive

TECHNICAL PARAMETERS

Type of frame	4×Langstroth	4×Langstroth	4×Langstroth		4×Langstroth
Drum diameter	Ø720 mm	Ø720 mm	Ø720 mm		Ø720 mm
Drive system	Electric bottom	Electric bottom	Electric bottom		Electric bottom
Power supply	230V	12V/230V	230V		230V
Controller	HE-01V	HE-01V	HES-02* HE-02H*		HE-03
Motor	Belt drive 12V/150W	Belt drive 24V/250W	Motoreducer 0,37kW		Motoreducer 0,55kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,6 mm	0,6 mm	0,6 mm		0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"		Stainless 6/4"
Top bar	Powder coated plate	Powder coated plate	Powder coated plate		Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass		8 mm acrylic glass
Legs	Two-piece, unassembled, powder coated	Powder coated 50x30 mm	Powder coated 50x30 mm		Stainless 50x30 mm
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.		Stainless 8 pcs.
Reinforcing frame	Powder coated	Powder coated	Powder coated		Stainless
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm		Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Powder coated	Powder coated		Stainless
Drum height	740 mm	740 mm	740 mm		780 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	Shipped on pallet	Shipped on pallet		Shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Langstroth - 450x232 mm

dimensions of cassettes:
Langstroth - 440x250 mm



6-CASSETTE LANGSTROTH



BASIC line

OPTIMA line

CLASSIC line

PREMIUM line

ID	W2013KAN_B	W2013KAN	W20501G W205001G	W205001_P
Name	Honey extractor Ø800mm, 6-cassette, electric drive	6-cassette honey extractor Ø800 mm electric	6-cassette honey extrac- tor Ø800 mm electric, semi-automatic/automatic	6-cassette honey extrac- tor Ø800 mm electric

TECHNICAL PARAMETERS

Type of frame	6×Langstroth	6×Langstroth	6×Langstroth	6×Langstroth
Drum diameter	Ø800 mm	Ø800 mm	Ø800 mm	Ø800 mm
Drive system	Electric bottom	Electric bottom	Electric top	Electric bottom
Power supply	230V	12V/230V	230V	230V
Controller	HE-01V	HE-01V	HES-02* HE-02H*	HE-03
Motor	Belt drive 12V/150W	Belt drive 24V/350W	Motoreducer 0,37kW	Motoreducer 0,55kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,6 mm	0,6 mm	0,6 mm	0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Powder coated plate	Powder coated plate	Flat bar 100x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	8 mm acrylic glass
Legs	Two-piece, unassembled, powder coated	Powder coated 50x30 mm	Powder coated 50x30 mm	Stainless 50x30 mm
Hinges	Plastic 4 pcs.	Plastic 8 pcs.	Plastic 4 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Powder coated	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Powder coated	Powder coated	Stainless
Drum height	740 mm	740 mm	740 mm	780 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	Shipped on pallet	Shipped on pallet	Shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Langstroth — 450x232 mm

dimensions of cassettes:
440x250 mm

8-CASSETTE LANGSTROTH



MINIMA
line

OPTIMA
line

CLASSIC
line

PREMIUM
line

ID	W2015MKN_LN	W201601KN	W20161	W201601	W201601_P
Name	8-cassette honey extractor Ø1000 mm electric	8-cassette honey extractor Ø1000 mm, electric drive	8-cassette honey extractor Ø1000 mm, electric drive, semi-automatic/automatic		8-cassette honey extractor Ø1000 mm, electric drive

TECHNICAL PARAMETERS

Type of frame	8×Langstroth	8×Langstroth	8×Langstroth	8×Langstroth
Drum diameter	Ø1000 mm	Ø1000 mm	Ø1000 mm	Ø1000 mm
Drive system	Electric bottom	Electric bottom	Electric bottom	Electric bottom
Power supply	12V	12V/230V	230V	230V
Controller	HE-01U	HE-01V	HES-02* HE-02H*	HE-03
Motor	Belt drive 24V/350W	Belt drive 24V/350W	Motoreducer 0,55kW	Motoreducer 0,75kW

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	2×plastic 2"	2×stainless 2"	2×stainless 2"	2×stainless 2"
Top bar	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 40x27 mm	Powder coated 50x30 mm	Power coated 60x40 mm	Stainless 60x40 mm
Hinges	Plastic 8 pcs.	Plastic 8 pcs.	Plastic 8 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Powder coated	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Powder coated	Powder coated	Stainless
Drum height	735 mm	735 mm	735 mm	780 mm

ADDITIONAL INFORMATION

Other	Shipped on pallet	Shipped on pallet	Shipped on pallet	Shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Langstroth — 450x232 mm

dimensions of cassettes:
440x250 mm

12-CASSETTE LANGSTROTH



CLASSIC line

PREMIUM line

ID	W205301B	W2053001B	W2053001B_P
Name	12-cassette honey extractor Ø1000 mm, electric drive, semi-automatic/automatic		12-cassette honey extractor Ø1000 mm, electric drive

TECHNICAL PARAMETERS

Type of frame	12×Langstroth		12×Langstroth
Drum diameter	Ø1000 mm		Ø1000 mm
Drive system	Electric bottom		Electric bottom
Power supply	230V		230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 0,75kW		Motoreducer 0,75kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,8 mm		0,8 mm
Honey gate	2×stainless 2"		2×stainless 2"
Top bar	Flat bar 60x10 mm powder coated		Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass		8 mm acrylic glass
Legs	Powder coated 60x40 mm		Stainless 60x40 mm
Hinges	Plastic 8 pcs.		Stainless 8 pcs.
Reinforcing frame	Powder coated		Stainless
Cassette material	Stainless rod Ø2 and Ø6 mm		Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated		Stainless
Drum height	785 mm		780 mm

ADDITIONAL INFORMATION

Other	Basket with partitions, shipped on pallet	Basket with partitions, shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Langstroth — 450x232 mm

dimensions of cassettes:
440x250 mm

16-CASSETTE LANGSTROTH



CLASSIC
line



PREMIUM
line

ID	W205201B	W2052001B	W2052001B_P
Name	16-cassette honey extractor Ø1200 mm, electric drive, semi-automatic/automatic		16-cassette honey extractor Ø1200 mm, electric drive

TECHNICAL PARAMETERS

Type of frame	16×Langstroth		16×Langstroth
Drum diameter	Ø1200 mm		Ø1200 mm
Drive system	Electric bottom		Electric bottom
Power supply	230V		230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 1,5kW		Motoreducer 1,5kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,8 mm		0,8 mm
Honey gate	2×stainless 2"		2×stainless 2"
Top bar	Flat bar 60x10 mm powder coated		Flat bar 60x10 mm stainless
Cover	5 mm acrylic glass		8 mm acrylic glass
Legs	Powder coated 60x40 mm		Stainless 60x40 mm
Hinges	Plastic 8 pcs.		Stainless 8 pcs.
Reinforcing frame	Powder coated		Stainless
Cassette material	Stainless rod Ø2 and Ø6 mm		Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated		Stainless
Drum height	785 mm		780 mm

ADDITIONAL INFORMATION

Other	Basket with partitions, shipped on pallet	Basket with partitions, shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Langstroth — 450x232 mm

dimensions of cassettes:
440x250 mm

20-CASSETTE LANGSTROTH



CLASSIC line

PREMIUM line

ID	W209901B	W2099001B	W2099001B_P
Name	20-cassette honey extractors Ø1200 mm electric, semi-automatic/automatic		20-cassette honey extractors Ø1200 mm electric drive

TECHNICAL PARAMETERS

Type of frame	20×Langstroth		20×Langstroth
Drum diameter	Ø1200 mm		Ø1200 mm
Drive system	Electric bottom		Electric bottom
Power supply	230V		230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 1,5kW		Motoreducer 1,5kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,8 mm		0,8 mm
Honey gate	2×stainless 2"		2×stainless 2"
Top bar	Flat bar 60x10 mm powder coated		Flat bar 60x10 mm stainless
Cover	5 mm acrylic glass		8 mm acrylic glass
Legs	Powder coated 60x40 mm		Stainless 60x40 mm
Hinges	Plastic 8 pcs.		Stainless 8 pcs.
Reinforcing frame	Powder coated		Stainless
Cassette material	Stainless rod Ø2 and Ø6 mm		Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated		Stainless
Drum height	785 mm		780 mm

ADDITIONAL INFORMATION

Other	Basket with partitions, shipped on pallet	Basket with partitions, shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Langstroth — 450x232 mm

dimensions of cassettes:
440x250 mm

4-CASSETTE DEUTSCH NORMAL



BASIC
line

OPTIMA
line

CLASSIC
line

PREMIUM
line

ID	W20130KN_DNM_B	W20130KN_DNM	W20130KFMR_DNM	W20130AMR_DNM	W20130AMR_P_DNM
Name	Honey extractor Ø720mm, 4-cassette, electric drive	4-cassette honey extractor Ø720 mm, electric drive	4-cassette honey extractors Ø720 mm, electric drive, semi-automatic/automatic		4-cassette honey extractor Ø720 mm, electric drive

TECHNICAL PARAMETERS

Type of frame	4×Deutsch Normal	4×Deutsch Normal	4×Deutsch Normal	4×Deutsch Normal
Drum diameter	Ø720 mm	Ø720 mm	Ø720 mm	Ø720 mm
Drive system	Electric bottom	Electric bottom	Electric bottom	Electric bottom
Power supply	230V	12V/230V	230V	230V
Controller	HE-01V	HE-01V	HES-02* HE-02H*	HE-03
Motor	Belt drive 12V/150W	Belt drive 24V/250W	Motoreducer 0,37kW	Motoreducer 0,55kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,6 mm	0,6 mm	0,6 mm	0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Powder coated plate	Powder coated plate	Powder coated plate	Flat bar 60x10 mm stain- less
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	8 mm acrylic glass
Legs	Two-piece, unassem- bled, powder coated	Powder coated 50x30 mm	Powder coated 50x30 mm	Stainless 50x30 mm
Hinges	Plastic 4 pcs.	Plastic 4 pcs.	Plastic 4 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Powder coated	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Powder coated	Powder coated	Stainless
Drum height	645 mm	645 mm	645 mm	730 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	Shipped on pallet	Shipped on pallet	Shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Deutsch Normal — 370x220 mm

dimensions of cassettes:
360x250 mm

6-CASSETTE DEUTSCH NORMAL



BASIC
line

OPTIMA
line

CLASSIC
line

PREMIUM
line

ID	W2013KBN_DNM_B	W2013KBN_DNM	W20500G_DNM	W205000G_DNM	W205000_P_DNM
Name	Honey extractor Ø800mm, 6-cassette, electric drive	6-cassette honey extractor Ø800 mm, electric drive	6-cassette honey extractor Ø800 mm, electric drive, semi-automatic/automatic		6-cassette honey extractor Ø800 mm, electric drive

TECHNICAL PARAMETERS

Type of frame	6×Deutsch Normal	6×Deutsch Normal	6×Deutsch Normal	6×Deutsch Normal	6×Deutsch Normal
Drum diameter	Ø800 mm	Ø800 mm	Ø800 mm	Ø800 mm	Ø800 mm
Drive system	Electric bottom	Electric bottom	Electric top		Electric bottom
Power supply	230V	12V/230V	230V		230V
Controller	HE-01V	HE-01V	HES-02*	HE-02H*	HE-03
Motor	Belt drive 12V/150W	Belt drive 24V/350W	Motoreducer 0,37kW		Motoreducer 0,55kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,6 mm	0,6 mm	0,6 mm	0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"	Stainless 6/4"
Top bar	Powder coated plate	Powder coated plate	Flat bar 100x10 mm Powder coated	Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass	4 mm acrylic glass	4 mm acrylic glass	8 mm acrylic glass
Legs	Two-piece, unassembled, powder coated	Powder coated 50x30 mm	Powder coated 50x30 mm	Stainless 50x30 mm
Hinges	Plastic 4 pcs.	Plastic 8 pcs.	Plastic 4 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Powder coated	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Powder coated	Powder coated	Stainless
Drum height	645 mm	645 mm	645 mm	730 mm

ADDITIONAL INFORMATION

Other	For self-assembly (shipped in carton)	Shipped on pallet	Shipped on pallet	Shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Deutsch Normal — 370x220 mm

dimensions of cassettes:
360x250 mm

8-CASSETTE DEUTSCH NORMAL



CLASSIC line

PREMIUM line

ID	W20160_DNM	W201600_DNM	W201600_P_DNM
Name	8-cassette honey extractor Ø1000 mm, electric drive, semi-automatic/automatic		8-cassette honey extractor Ø1000 mm, electric drive

TECHNICAL PARAMETERS

Type of frame	8×Deutsch Normal		8×Deutsch Normal
Drum diameter	Ø1000 mm		Ø1000 mm
Drive system	Electric bottom		Electric bottom
Power supply	230V		230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 0,55kW		Motoreducer 0,75kW

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	2×stainless 2"	2×stainless 2"
Top bar	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 60x40 mm	Stainless 60x40 mm
Hinges	Plastic 8 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Stainless
Drum height	685 mm	730 mm

ADDITIONAL INFORMATION

Other	Shipped on pallet	Shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Deutsch Normal — 370x220 mm

dimensions of cassettes:
360x250 mm

12-CASSETTE DEUTSCH NORMAL



CLASSIC line

PREMIUM line

ID	W20530B_DNM	W205300B_DNM	W205300B_P_DNM
Name	12-cassette honey extractor Ø1000 mm, electric drive, semi-automatic/automatic		12-cassette honey extractor Ø1000 mm, electric drive

TECHNICAL PARAMETERS

Type of frame	12×Deutsch Normal		12×Deutsch Normal
Drum diameter	Ø1000 mm		Ø1000 mm
Drive system	Electric bottom		Electric bottom
Power supply	230V		230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 0,75kW		Motoreducer 0,75kW

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	2×stainless 2"	2×stainless 2"
Top bar	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 60x40 mm	Stainless 60x40 mm
Hinges	Plastic 8 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø6 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Stainless
Drum height	735 mm	730 mm

ADDITIONAL INFORMATION

Other	Basket with partitions, shipped on pallet	Basket with partitions, shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Deutsch Normal — 370x220 mm

dimensions of cassettes:
360x250 mm

16-CASSETTE DEUTSCH NORMAL



CLASSIC line

PREMIUM line

ID	W20520B_DNM	W205200B_DNM	W205200B_P_DNM
Name	16-cassette honey extractors Ø1200 mm electric, semi-automatic/automatic		16-cassette honey extractors Ø1200 mm electric drive

TECHNICAL PARAMETERS

Type of frame	16×Deutsch Normal		16×Deutsch Normal
Drum diameter	Ø1200 mm		Ø1200 mm
Drive system	Electric bottom		Electric bottom
Power supply	230V		230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 1,5kW		Motoreducer 1,5kW

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	2×stainless 2”	2×stainless 2”
Top bar	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	5 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 60x40 mm	Stainless 60x40 mm
Hinges	Plastic 8 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø6 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Stainless
Drum height	730 mm	730 mm

ADDITIONAL INFORMATION

Other	Basket with partitions, shipped on pallet	Basket with partitions, shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

dimensions of frames:
Deutsch Normal — 370x220 mm

dimensions of cassettes:
360x250 mm

20-CASSETTE DEUTSCH NORMAL



CLASSIC line

PREMIUM line

ID	W20990B_DNM	W209900B_DNM	W209900B_P_DNM
Name	20-cassette honey extractors Ø1200 mm electric, semi-automatic/automatic		20-cassette honey extractors Ø1200 mm electric drive

TECHNICAL PARAMETERS

Type of frame	20×Deutsch Normal		20×Deutsch Normal
Drum diameter	Ø1200 mm		Ø1200 mm
Drive system	Electric bottom		Electric bottom
Power supply	230V		230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 1,5kW		Motoreducer 1,5kW

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	2×stainless 2"	2×stainless 2"
Top bar	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	5 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 60x40 mm	Stainless 60x40 mm
Hinges	Plastic 8 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø6 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Stainless
Drum height	730 mm	730 mm

ADDITIONAL INFORMATION

Other	Basket with partitions, shipped on pallet	Basket with partitions, shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge



WARRANTY DETAILS,
PAGE 254-255.

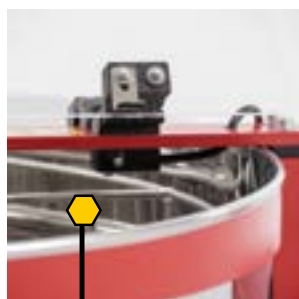
dimensions of frames:
Deutsch Normal — 370x220 mm

dimensions of cassettes:
360x250 mm



OTHER HONEY EXTRACTORS

CLASSIC line



Safety lock - when the lid is opened, the honey extractor is stopped.



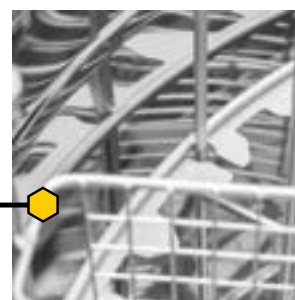
Drum height 730 mm made of acid-resistant stainless steel, stainless steel valve mounted at the bottom



A modern controller, which allows to choose between two manual programs (right-left) and ten automatic programs that can be adjusted.



The drive consists of a worm gear and a three-phase induction motor.



The design of this device can be adapted to current needs - if a large number of frames need to be extracted quickly, a radial arrangement is used. Once the cassettes are mounted in the extractor, the spinning of a smaller number of frames can be done efficiently.

RADIAL CASSETTE DADANT



CLASSIC line

PREMIUM line

ID	W200700K6D	W200700K6D	W200700K6D_P
Name	Radial-cassette honey extractor Dadant, Ø1000 mm, electric drive, semi-automatic/automatic (36 - radial/6 - cassette)		Radial-cassette honey extractor Dadant, Ø1000 mm, electric drive (36 - radial/6 - cassette)

TECHNICAL PARAMETERS

Type of frame	Dadant		Dadant
Drum diameter	Ø1000 mm		Ø1000 mm
Drive system	Electric bottom		Electric bottom
Power supply	230V		230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 0,75kW		Motoreducer 0,75kW

DRUM AND BASKET CONSTRUCTION

Thickness	drum 0,6 mm bottom 0,8 mm	0,8 mm
Honey gate	2×stainless 2"	2×stainless 2"
Top bar	Flat bar 60x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 60x40 mm	Stainless 60x40 mm
Hinges	Plastic 8 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Stainless
Drum height	735 mm	780 mm

ADDITIONAL INFORMATION

Other	Shipped on pallet	Basket with partitions, shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge
In the radial system, you can also spin other frames that are dedicated to the radial basket Ø 1000

dimensions of frames:
Dadant — 435x300 mm
Dadant 1/2 — 435x159 mm

dimensions of cassettes:
425x340 mm

number of frames (top bar: 28 mm standard, 37 mm hoffmann):
Dadant / Dadant 1/2 — 36/36



WARRANTY DETAILS,
PAGE 254-255.

RADIAL CASSETTE LANGSTROTH



CLASSIC
line



PREMIUM
line

ID	W2500GK6LN	W25000GK6LN	W25000GK6LN_P
Name	Radial-cassette honey extractor Langstroth, Ø800 mm, electric drive, semi-automatic/automatic (24 - radial/6 - cassette)		Radial-cassette honey extractor Langstroth, Ø800 mm, electric drive (24 - radial/6 - cassette)

TECHNICAL PARAMETERS

Type of frame	Langstroth		Langstroth
Drum diameter	Ø800 mm		Ø800 mm
Drive system	Electric top		Electric bottom
Power supply	230V		230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 0,37kW		Motoreducer 0,55kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,6 mm	0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 100x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 50x30 mm	Stainless 50x30 mm
Hinges	Plastic 4 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Stainless
Drum height	740 mm	780 mm

ADDITIONAL INFORMATION

Other	Shipped on pallet	Basket with partitions, shipped on pallet
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* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge
In the radial system, you can also spin other frames that are dedicated to the radial basket Ø 800

dimensions of frames:
Langstroth — 450x232 mm

dimensions of cassettes:
440x250 mm

number of frames (top bar: 28 mm standard, 37 mm hoffmann):
Langstroth — 24



WARRANTY DETAILS,
PAGE 254-255.

RADIAL CASSETTE DEUTSCH NORMAL



CLASSIC line

PREMIUM line

ID	W2500GK6DNM	W2500GK6DNM	W2500GK6DNM_P
Name	Radial-cassette honey extractor Deutsch Normal, Ø800 mm, electric drive, semi-automatic/automatic (24 - radial/6 - cassette)		Radial-cassette honey extractor Deutsch Normal, Ø800 mm, electric drive (24 - radial/6 - cassette)

TECHNICAL PARAMETERS

Type of frame	Deutsch Normal		Deutsch Normal
Drum diameter	Ø800 mm		Ø800 mm
Drive system	Electric top		Electric bottom
Power supply	230V		230V
Controller	HES-02*	HE-02H*	HE-03
Motor	Motoreducer 0,37kW		Motoreducer 0,55kW

DRUM AND BASKET CONSTRUCTION

Drum thickness	0,6 mm	0,8 mm
Honey gate	Stainless 6/4"	Stainless 6/4"
Top bar	Flat bar 100x10 mm powder coated	Flat bar 60x10 mm stainless
Cover	4 mm acrylic glass	8 mm acrylic glass
Legs	Powder coated 50x30 mm	Stainless 50x30 mm
Hinges	Plastic 4 pcs.	Stainless 8 pcs.
Reinforcing frame	Powder coated	Stainless
Cassette material	Stainless rod Ø2 and Ø5 mm	Stainless rod Ø3 and Ø6 mm
Drum rim	Powder coated	Stainless
Drum height	645 mm	730 mm

ADDITIONAL INFORMATION

Other	Shipped on pallet	Basket with partitions, shipped on pallet
-------	-------------------	---

* Classic line extractors: controller can be exchanged for advanced automatic controller (HE-03) for an extra charge
In the radial system, you can also spin other frames that are dedicated to the radial basket Ø 800

dimensions of frames:

Deutsch Normal — 370x220 mm

dimensions of cassettes:

360x250 mm

number of frames (top bar: 28 mm standard, 37 mm hoffmann):

Deutsch Normal — 24



WARRANTY DETAILS,
PAGE 254-255.

HONEY EXTRACTOR 4-FRAME, TANGENTIAL WITH ELECTRIC DRUM LOWERING Ø600

MINIMA
line

TECHNICAL PARAMETERS

Type of frame	Universal
Power supply	230V
Controller	MDD-01
Drum tilting drive	Electric actuator
Honey gate	6/4"
Drum inclination	45°
Dimensions	730×900×1100 mm (L×W×H)
Weight	45 kg
Other	Adjustable basket rotation speed up to 300 r.p.m. / min Basket locked with a pin, helpful for people with disabilities



WARRANTY DETAILS,
PAGE 254-255.



ID	NAME
HEM600D230V_ELC	Honey extractor 4-frames, tangential, universal basket ø600, electric 230V - MINIMA LINE

HONEY EXTRACTOR 4-CASSETTE WITH ELECTRIC DRUM LOWERING LANGSTROTH Ø720

CLASSIC
line

TECHNICAL PARAMETERS

Dimensions of cassettes	440×250 mm
Type of frame	4× Langstroth
Power supply	230V
Controller	HE-02H
Drum tilting drive	Electric actuator
Honey gate	6/4"
Drum inclination	45°
Dimensions	900×1100×1200 mm (L×W×H)
Weight	69 kg
Other	Adjustable basket rotation speed up to 300 r.p.m. / min Basket locked with a pin helpful for people with disabilities

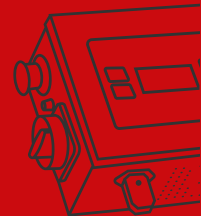





WARRANTY DETAILS,
PAGE 254-255.



ID	NAME
HEC720C4LN230V_ELC	Electric langstroth ø720 4-cassette honey extractor - CLASSIC LINE

CONTROLLERS AND ADDITIONAL OPTIONS FOR EXTRACTORS



Controller name	Honey extractor controller BASIC - MDD 230V	Honey extractor controller MINIMA - MDD 230V	Honey extractor controller BASIC - HE-01V 230V	Honey extractor controller MINIMA - SDD-2DP	Honey extractor controller MINIMA - HE-01V
Photo					
Controller board type	MDD-01	MDD-01	HE-01V	SDD-2DP	HE-01V
Index	41240043	41240047	41240186	41240152	41240151
Controller class	BASIC	MINIMA	BASIC	MINIMA	MINIMA
Controller type	Manual potentiometer	Manual potentiometer	Digital	Digital	Digital
Housing	Plastic	Plastic	Plastic	Plastic	Plastic
Honey extractor diameter [mm]	400 - 650	400 - 650	720 - 900	720 - 900	720 - 1000
Honey extractor type	TANGENTIAL / RADIAL / CASSETTE	TANGENTIAL / RADIAL / CASSETTE	RADIAL / CASSETTE	RADIAL	CASSETTE
Number of manual programs	1	1	2	2	2
Number of automatic programs	0	0	10	0	10
Possibility of programming user program	No	No	Yes	No	Yes
Number of user programs	NA	NA	1	NA	1
Inverter	No	No	No	No	No
Full error diagnostics	No	No	No	No	No
Controller mounting location	Beam	Beam	Beam	Beam	Beam
Working time counter	No	No	No	No	No
Safety button	No	No	Yes	No	No
Open cover indication	No	No	"C-STOP" message	No	No
Programming dedicated to the device model	No	No	Yes	Yes	Yes
Changing the direction of rotation of the cassettes	Manual mode	Manual mode	Automatic mode	NA	Automatic mode
Input power [V]	230	230	230	12	12
Motor	18V / 80W	18V / 80W	12V / 150W	24V / 250W 24V / 350W	24V / 250W 24V / 350W
Language selection	No	No	NA	NA	NA
Warranty [months]	24	24	24	24	24
Additional	-	-	-	-	-



MDD CONTROLLER WITH BATTERY POWER SUPPLY

ID	NAME
41240111	MDD controller with battery power supply

DEVICE SPECIFICATIONS:

- alternative solution to standard control
- 18V power supply
- smooth speed regulation
- battery discharge indicator light (red)
- LED indicating activation of the controller (green)

Working time of the controller with battery power supply:

- up to 3h of operation on a single 18V 2.5Ah battery*.
- up to 5h of operation on a single 18V 4Ah battery*.

DIMENSIONS:

- height - 260 mm
- width - 140 mm
- depth - 120 mm
- weight - 0.48 kg

Charger and battery not included in the offer.

Controller name	Honey extractor controller 12VDC / 230VAC SDD-2DP	Honey extractor controller 12VDC / 230VAC SDD-2DP	Honey extractor controller 12VDC / 230VAC SDD-3 Premium	Honey extractor controller HE-01 Full 12/230V
Photo				
Controller board type	SDD-2DP	SDD-2DP	SDD-3	HE-01V
Index	41240064	41240079	41240051	41240011
Controller class	OPTIMA	CLASSIC	PREMIUM	OPTIMA
Controller type	Digital	Digital	Digital	Digital
Housing	Black sheet metal, powder coated	Black sheet metal, powder coated	Stainless steel	Black sheet metal, powder coated
Honey extractor diameter [mm]	500 - 650	500 - 650	500 - 650	720 - 1000
Honey extractor type	TANGENTIAL / RADIAL / CASSETTE	TANGENTIAL / RADIAL	TANGENTIAL / RADIAL	CASSETTE
Number of manual programs	10	10	10	2
Number of automatic programs	0	0	0	9
Possibility of programming user program	No	No	No	Yes
Number of user programs	NA	NA	NA	1
Inverter	No	NA	No	No
Full error diagnostics	No	NA	Yes	No
Controller mounting location	Beam	Leg	Leg	Leg
Working time counter	No	No	Leg	No
Safety button	Yes	Yes	Yes	Yes
Open cover indication	Effect on the display"r"	Effect on the display"r"	"EMG STOP" message	"C-STOP" message
Programming dedicated to the device model	No	No	No	Yes
Changing the direction of rotation of the cassettes	Manual mode	NA	NA	Automatic mode
Input power [V]	12 / 230	12 / 230	12 / 230	12 / 230
Motor	24 V / 250W	24 V / 250W	24V / 350W	24V / 250W 24V / 350W
Language selection	NA	NA	NA	NA
Warranty [months]	24	24	36	24
Additional	-	-	The WIFI option allows you to control using e.g. a phone. Reporting required when purchasing such an option	-



CONTROLLER MDD FOR EXTRACTOR MINIMA POWER

The proposed control is an extended version of the control used in MINIMA and BASIC honey extractors. The MINIMA POWER MDD controller is more efficient, achieving many more revolutions than the standard MINIMA controller.

ID	NAME
41240084	Controller MDD for extractor MINIMA POWER

Controller name	Honey extractor controller, semi-automatic HES-02 0.75kW 230V, leg	Honey extractor controller, semi-automatic HES-02 0.75kW 230V, beam	Honey extractor controller, semiautomatic HES-02 1.5kW 230V, leg	Honey extractor controller, automatic HE-02H 0,75kW 230V, leg	Honey extractor controller, automatic HE-02H 0,75kW 230V, beam
Photo					
Controller board type	HES-02	HES-02	HES-02	HE-02H	HE-02H
Index	41240033	41240032	41240035	41240021	41240020
Controller class	CLASSIC	CLASSIC	CLASSIC	CLASSIC	CLASSIC
Controller type	Manual potentiometer	Manual potentiometer	Manual potentiometer	Digital	Digital
Housing	Black sheet metal, powder coated	Black sheet metal, powder coated	Black sheet metal, powder coated	Black sheet metal, powder coated	Black sheet metal, powder coated
Honey extractor diameter [mm]	720 - 1200	720 - 1200	1200	720 - 1200	720 - 1200
Honey extractor type	RADIAL / CASSETTE	RADIAL / CASSETTE	CASSETTE	RADIAL / CASSETTE	RADIAL / CASSETTE
Number of manual programs	2	2	2	2	2
Number of automatic programs	1	1	1	A1 - A10 - simple - automatic calculation of the spin time by the controller B1 - B10 - advanced - defining the next steps	A1 - A10 - simple - automatic calculation of the spin time by the controller B1 - B10 - advanced - defining the next steps
Possibility of programming user program	No	No	No	Yes	Yes
Number of user programs	NA	NA	NA	23	23
Inverter	MITSUBISHI ELECTRIC	MITSUBISHI ELECTRIC	MITSUBISHI ELECTRIC	MITSUBISHI ELECTRIC	MITSUBISHI ELECTRIC
Full error diagnostics	No	No	No	Yes	Yes
Controller mounting location	Leg	Beam	Leg	Leg	Beam
Working time counter	Yes	Yes	Yes	Yes	Yes
Safety button	Yes	Yes	Yes	Yes	Yes
Open cover indication	Middle LED flashing	Middle LED flashing	Middle LED flashing	"STOP COVER OPEN!" message	"STOP COVER OPEN!" message
Programming dedicated to the device model	Yes	Yes	Yes	Yes	Yes
Changing the direction of rotation of the cassettes	Automatic mode	Automatic mode	Automatic mode	Automatic mode	Automatic mode
Input power [V]	230	230	230	230	230
Motor	0,37kW / 400V 0,55kW / 400V 0,75kW / 400V	0,37kW / 400V 0,55kW / 400V 0,75kW / 400V	1,1kW / 400V 1,5kW / 400V	0,37kW / 400V 0,55kW / 400V 0,75kW / 400V	0,37kW / 400V 0,55kW / 400V 0,75kW / 400V
Language selection	0,37kW / 400V 0,55kW / 400V 0,75kW / 400V	NA	NA	17	17
Warranty [months]	24	24	24	24	24
Additional	-	-	-	The controller has the ability to program 3 special programs for thick honey extraction Note: Cassette mode up to 12 cassettes Available languages: PL, EN, LU, LT, IT, HU, FR, FI, ES, DE, CS, BG, UA, TR, SV, RU, RO	The controller has the ability to program 3 special programs for thick honey extraction Available languages: PL, EN, LU, LT, IT, HU, FR, FI, ES, DE, CS, BG, UA, TR, SV, RU, RO






POWER ADAPTOR WITH WIRE EMBEDDING FUNCTION

- Dedicated for 12V electric honey extractors
- 230V input voltage with an option of 110V

- Output voltage 12V
- Power 250W
- Max current 21A

ID	NAME
W3305	Power adaptor 230V to 12V for extractors with power supply 12V with diameter Ø720 mm to Ø1000 mm, with wire embedding function, 400W

Controller name	Honey extractor controller, automatic HE-02H 1,5kW 230V	Honey extractor controller HE-03 0,75kW 230V Premium	Honey extractor controller HE-03 1,5kW 230V Premium
Photo			
Controller board type	HE-02H	HE-03	HE-03
Index	41240023	41240102	41240040
Controller class	CLASSIC	PREMIUM	PREMIUM
Controller type	Digital	LCD	LCD
Housing	Black sheet metal, powder coated	Stainless steel	Stainless steel
Honey extractor diameter [mm]	1200	720 - 1200	1200
Honey extractor type	CASSETTE	RADIAL / CASSETTE	RADIAL / CASSETTE
Number of manual programs	2	2	2
Number of automatic programs	A1 - A10 - simple - automatic calculation of the spin time by the controller B1 - B10 - advanced - defining the next steps	8	8
Possibility of programming user program	Yes	Yes	Yes
Number of user programs	23	8	8
Inverter	MITSUBISHI ELECTRIC	MITSUBISHI ELECTRIC	MITSUBISHI ELECTRIC
Full error diagnostics	Yes	Yes	Yes
Controller mounting location	Leg	Leg	Leg
Working time counter	Yes	Yes	Yes
Safety button	Yes	Yes	Yes
Open cover indication	"STOP COVER OPEN!" message	Text message + animation on the display	Text message + animation on the display
Programming dedicated to the device model	Yes	Yes	Yes
Changing the direction of rotation of the cassettes	Automatic mode	Automatic mode	Automatic mode
Input power [V]	230	230	230
Motor	1,1kW / 400V 1,5kW / 400V	0,55kW / 400V 0,75kW / 400V	1,1kW / 400V 1,5kW / 400V
Language selection	17	32	32
Warranty [months]	24	36	36
Additional	The controller has the ability to program 3 special programs for thick honey extraction Note: Cassette mode above 12 cassettes Available languages: PL, EN, LU, LT, IT, HU, FR, FI, ES, DE, CS, BG, UA, TR, SV, RU, RO"	Available languages: EN, PL, RU, DE, FR, CS, SK, RO, BG, AR, ES, SV, FI, NO, TR, IT, HU, EL, NL, DA, UK, BE, LT, LV, ET, PT, SR, HE, BS, SL ,ZH, JA	Possibility of powder coating the controller in red - change of material - black sheet metal

SPUNBOND COVER FOR HONEY EXTRACTOR



CORDURA COVER FOR HONEY EXTRACTOR



ID	NAME
6064_500_G	Spunbond cover for honey extractor, top controller, Ø500 mm
6064_500_B	Spunbond cover for honey extractor, side controller, Ø500 mm
6064_600_G	Spunbond cover for honey extractor, top controller, Ø600 mm
6064_600_B	Spunbond cover for honey extractor, side controller, Ø600 mm
6064_650_G	Spunbond cover for honey extractor, top controller, Ø650 mm
6064_650_B	Spunbond cover for honey extractor, side controller, Ø650 mm
6064_720_G	Spunbond cover for honey extractor, top controller, Ø720 mm
6064_720_B	Spunbond cover for honey extractor, side controller, Ø720 mm
6064_800_G	Spunbond cover for honey extractor, top controller, Ø800 mm
6064_800_B	Spunbond cover for honey extractor, side controller, Ø800 mm
6064_900_G	Spunbond cover for honey extractor, top controller, Ø900 mm
6064_900_B	Spunbond cover for honey extractor, side controller, Ø900 mm
6064_1000_B	Spunbond cover for honey extractor, side controller, Ø1000 mm
6064_1200_B	Spunbond cover for honey extractor, side controller, Ø1200 mm

ID	NAME
6065_500_G	Cordura cover for honey extractor, top controller, Ø500 mm
6065_500_B	Cordura cover for honey extractor, side controller, Ø500 mm
6065_600_G	Cordura cover for honey extractor, top controller, Ø600 mm
6065_600_B	Cordura cover for honey extractor, side controller, Ø600 mm
6065_650_G	Cordura cover for honey extractor, top controller, Ø650 mm
6065_650_B	Cordura cover for honey extractor, side controller, Ø650 mm
6065_720_G	Cordura cover for honey extractor, top controller, Ø720 mm
6065_720_B	Cordura cover for honey extractor, side controller, Ø720 mm
6065_800_G	Cordura cover for honey extractor, top controller, Ø800 mm
6065_800_B	Cordura cover for honey extractor, side controller, Ø800 mm
6065_900_G	Cordura cover for honey extractor, top controller, Ø900 mm
6065_900_B	Cordura cover for honey extractor, side controller, Ø900 mm
6065_1000_B	Cordura cover for honey extractor, side controller, Ø1000 mm
6065_1200_B	Cordura cover for honey extractor, side controller, Ø1200 mm

HEATING OPTIONS

- Perfect for extracting dense honey or for use in colder environments
- Extractors equipped with semi-automatic or automatic controller (per request) allowing for programming accurate extraction cycle
- Digital temperature controller to ensure that honey does not overheat
- Temperature range from 30 to 55°C
- Optional second honey gate available



PD720	Heated bottom, Ø720 mm extractor
PD800	Heated bottom, Ø800 mm extractor
PD900	Heated bottom, Ø900 mm extractor
PD1000	Heated bottom, Ø1000 mm extractor
PD1200	Heated bottom, Ø1200 mm extractor

PB720	Heated drum side wall, Ø720 mm extractor
PB800	Heated drum side wall, Ø800 mm extractor
PB900	Heated drum side wall, Ø900 mm extractor
PB1000	Heated drum side wall, Ø1000 mm extractor
PB1200	Heated drum side wall, Ø1200 mm extractor

HANDLES FOR HONEY EXTRACTORS

Universal handles for carrying the honey extractor are placed under the honey extractor drum, at the connection point between honey extractor's legs and the trestle.



- Made of stainless steel.
- Weight of 1 piece - 0.335 kg
- Suggested purchase quantity 3 pcs.

ID	NAME
W6600	Honey extractor's handle with a diameter 720-1500 mm - 1 pc

SET OF CASTERS FOR HONEY EXTRACTORS

A set of casters has been created specifically for honey extractors with 60-70 mm wide feet, providing a convenient and efficient way of transporting them. The set includes three pads that are easy to assemble and disassemble.

Thanks to their sturdy construction, they provide stability when transporting honey extractors.



ID	NAME
W200001	Set of casters for honey extractors (leg width up to 60-70 mm), 3 pcs

ANTI-VIBRATION PADS FOR HONEY EXTRACTORS

If you want to protect your honey extractors from falling into vibrations while extracting the honey, anti-vibration pads will be a great solution. Very often, extracted frames have different weights due to the different contained honey. Research has shown that in the case of honey extractors with the anti-vibration pads, they vibrate at 25% higher revolutions. The pads are made of PVC (SOFT) material.



P_AM1



P_AM2



P_AM4



P_AM5

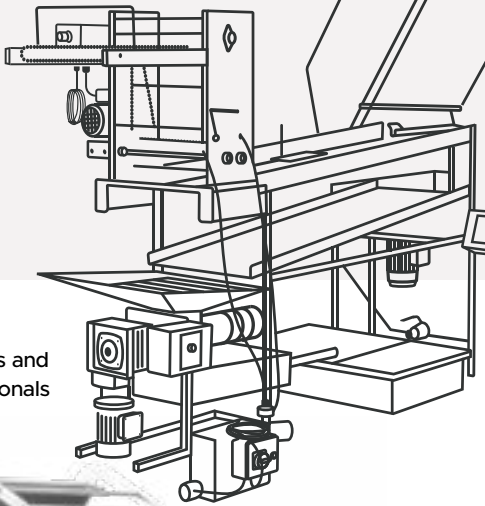
ID	NAME
P_AM1	Anti-vibration pad for Basic, Minima and Optima honey extractors with a diameter from Ø 400 to Ø 650 mm - set of 3 (weight of 3 pieces: 52.8 g)
P_AM2	Anti-vibration pad for Classic honey extractors with a diameter from Ø 500 to Ø 650 mm - set of 3 (weight of 3 pieces: 75 g)
P_AM4	Anti-vibration pad for honey extractors with a diameter from Ø 720 to Ø 900 mm and for Minima and Optima honey extractors with a diameter of Ø 1000 mm (leg in honey extractors 50 x 30 mm) - set of 3 (weight of 3 pieces: 92.7 g)
P_AM5	Anti-vibration pad for honey extractors with a diameter from Ø 1000 to Ø 1500 mm (leg in honey extractors in the size of 60 x 40 mm), except for honey extractors with a diameter of Ø 1000 from the Minima and Optima lines - set of 3 (weight of 3 pieces: 136.8 g)

2. HONEY PROCESSING

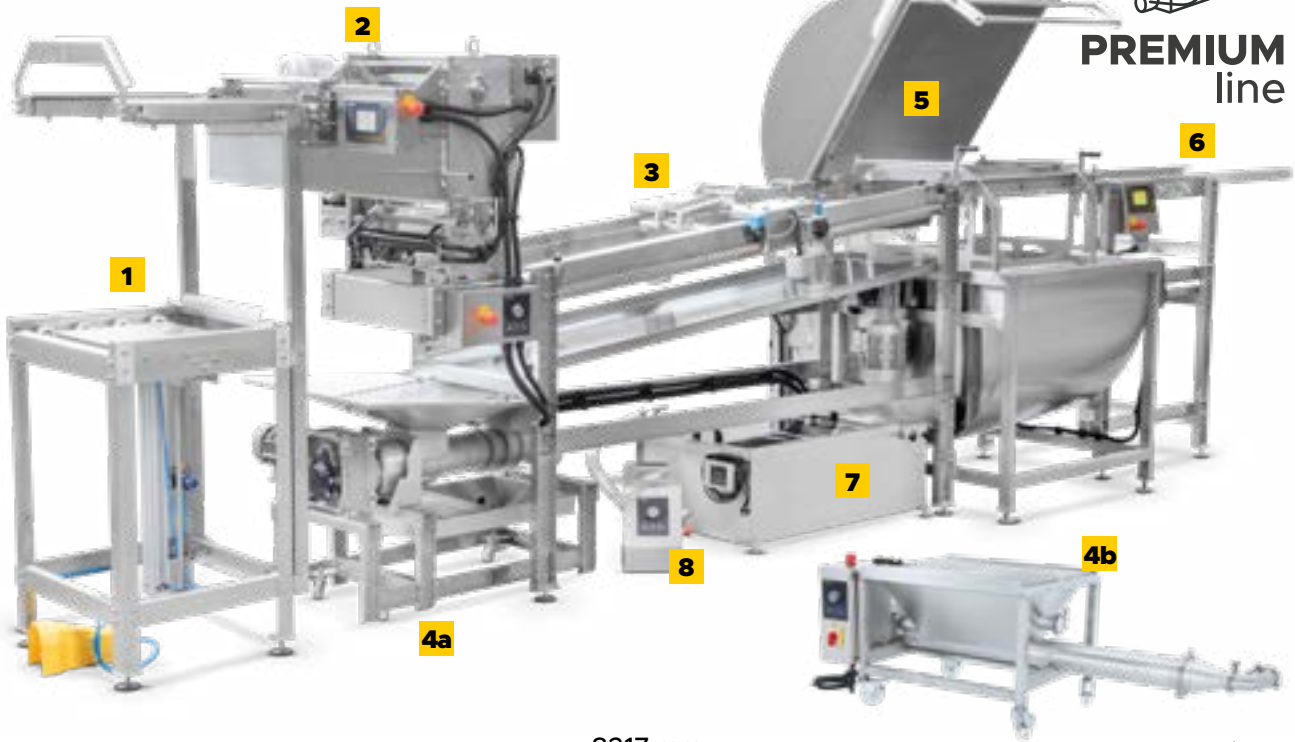


AUTOMATIC HONEY EXTRACTION LINES

Lines for uncapping and honey extraction for 40 and 100 frames are dedicated to owners of apiaries and honey producers who value time, efficiency, and high-quality products. They are ideal for professionals seeking a reliable and effective solution for honey harvesting.



PREMIUM
line



8217 mm

H: 1932 mm

1818 mm

Minimum room dimensions (add working area for the operator):
8217 X 1898 x 2262 - length x width x height [mm]

W20950_P1

The line consists of:

1. Pneumatic frame ejector
2. Module for uncapping frames
3. Electric frame transporting carrier
4. Capping extruder
5. Horizontal honey extractor for 100 frames
6. Frame receiver
7. Honey sump
8. Honey pump

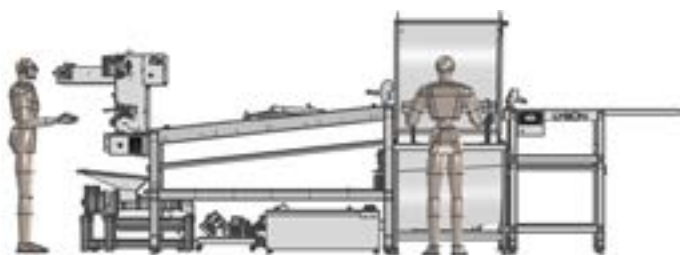
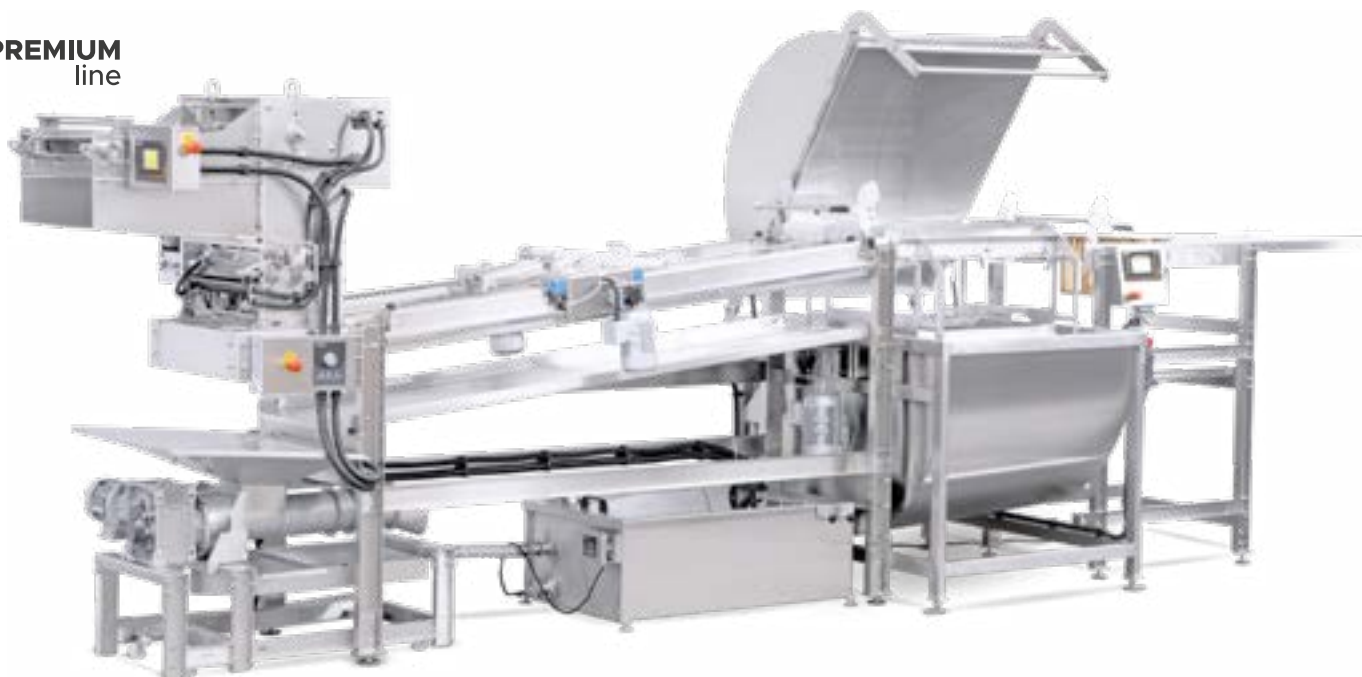
W20950_P2

The line consists of:

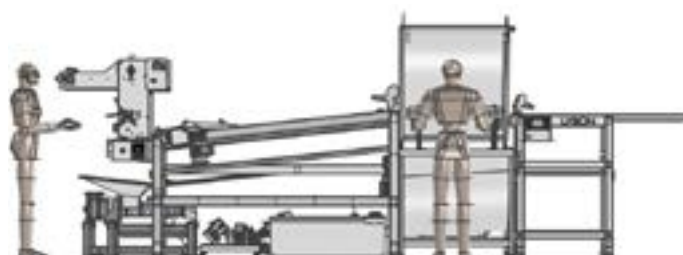
1. Pneumatic frame ejector
2. Module for uncapping frames
3. Electric frame transporting carrier
4. Screw conveyor
5. Horizontal honey extractor for 100 frames
6. Frame receiver
7. Honey sump
8. Honey pump

*Requires additional equipment. Our offer includes a capping spinner - W4801

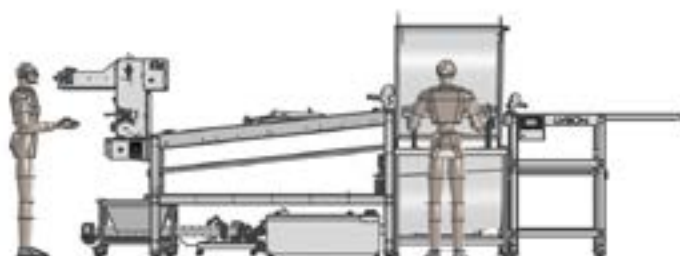
ID	NAME
W20950_P1	Honey extraction line, 100 frames, version with: cappings extruder (100 kg)
W20950_P2	Honey extraction line, 100 frames, version with: screw conveyor (100 kg)

PREMIUM
line

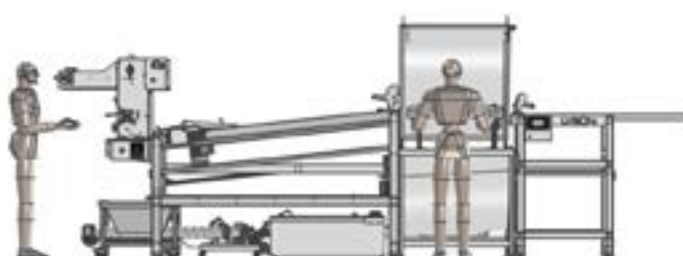
Honey extraction line, 40-frame, consisting of: a two-section horizontal honey extractor, a PREMIUM frame uncapping module with a chain feeder, a 100 kg uncapping extruder, a 0.37 kW honey pump, 230V, a honey sump with an electronic honey level sensor, a single-section frame receiver, a manual frame transport carrier (2.1 m)



Honey extraction line, 40-frame, consisting of: a two-section horizontal honey extractor, a PREMIUM frame uncapping module with a chain feeder, a 100 kg uncapping extruder, a 0.37 kW honey pump, 230V, a honey sump with an electronic honey level sensor, a single-section frame receiver, an electric frame transport carrier (2.1 m)



Honey extraction line, 40-frame, consisting of: a two-section horizontal honey extractor, a PREMIUM frame uncapping module with a chain feeder, a screw conveyor, a 0.37 kW honey pump, 230V, a honey sump with an electronic honey level sensor, a single-section frame receiver, a manual frame transport carrier (2.1 m)



Honey extraction line, 40-frame, consisting of: a two-section horizontal honey extractor, a PREMIUM frame uncapping module with a chain feeder, a screw conveyor, a 0.37 kW honey pump, 230V, a honey sump with an electronic honey level sensor, a single-section frame receiver, an electric frame transport carrier (2.1 m)

ID	NAME
W20951_P1	Honey extraction line, 40 frames, version with uncapping machine PREMIUM, cappings extruder (100 kg), manual frame transporting carrier (2,1 m)
W20951_P2	Honey extraction line, 40 frames, version with uncapping machine PREMIUM, screw conveyor, manual frame transporting carrier (2,1 m)
W20951_P3	Honey extraction line, 40 frames, version with uncapping machine PREMIUM, cappings extruder (100 kg), electric frame transporting carrier (2,1 m)
W20951_P4	Honey extraction line, 40 frames, version with uncapping machine PREMIUM, screw conveyor, electric frame transporting carrier (2,1 m)

TAKE A CLOSER LOOK AT THE DETAILS OF OUR MODIFIED HONEY EXTRACTION LINES!

W20950_P1



PNEUMATIC FRAME EJECTOR

A revolutionary system that automatically and effortlessly removes frames from the hive body and places them on the uncapping feeder.

- Technical Specifications:
- Stainless steel frame
 - Stainless steel rollers for transporting hive bodies above the ejector table
 - Pneumatic footswitch
 - Pressure reducer
 - Pneumatic actuator



W2096G_L40

ID	NAME
W2096G	OPTION G - Pneumatic frame ejector for uncapping tables with uncapping machine
W2096G_L40	Pneumatic frame ejector (40-frame extraction line)

UNCAPPING MACHINES WITH BLADES HEATED WITH STEAM OR CLOSED CIRCUIT

Uncapping machine –
supporting structure:

- 1500 mm acid-resistant stainless steel table or frame holder

Uncapping machine – drive
system:

- Power supply: 230 V
- Motor: 0.37 kW
- Motor speed: 1,400 rpm

Heated blades: steam generator
consists of:

- tank with heater
- hoses feeding steam to the blades
- the condensate container
- dimensions: 290×260×230 mm
- power supply: 230V
- heating power: 1850 - 2000W
- Uncapping machine dimensions:
• 900×800×700 mm

Table construction:

- stainless steel
- legs - powder coated
- valve - stainless steel flap valve
- stainless screens - 2 pcs.

OPTION 1

Blades heater - closed circuit system:

- Stainless steel tank with integrated heater
- Lines supplying heating liquid to the blades
- Control box
- Dimensions: 420 × 500 × 390 mm
- Power supply: 230 V
- Heating power: 2,000 W
- Weight: 8 kg

OPTION 2

Blades heater - steam generator system:

- Tank with integrated heater
- Hoses feeding steam to the blades
- Condensate tank
- Dimensions: 290 × 260 × 230 mm
- Power supply: 230 V
- Heating power: 1,850–2,200 W
- Weight: 2.5 kg



MINIMA
line

ID	NAME
W2092_W	Uncapping machine with blades, heated with steam generator, 230V, with chain feeder, with a table 1500 mm - MINIMA
W2092_Z	Uncapping machine with closed circuit, 230V, with chain feeder, with a table 1500 mm - MINIMA
W2092S_W	Uncapping machine with blades, heated with steam generator, 230V, with slides, with a table 1500 mm - MINIMA
W2092S_Z	Uncapping machine with closed circuit, 230V, with slides, with a table 1500 mm - MINIMA
W2093_W	Uncapping machine with blades, heated with steam generator, 230V, with chain feeder, with a frame holder 1500 mm - MINIMA
W2093_Z	Uncapping machine with closed circuit, 230V, with chain feeder, with a frame holder 1500 mm - MINIMA
W2093S_W	Uncapping machine with blades, heated with steam generator, 230V, with slides, with a frame holder 1500 mm - MINIMA
W2093S_Z	Uncapping machine with closed circuit, 230V, with slides, with a frame holder 1500 mm - MINIMA
W20970_1	OPTION 1: Capping extruder, capacity up to 50 kg/h, for the uncapping machines Minima or Classic Line with a frame holder 1500 mm
W20966_2	OPTION 2: Capping extruder, capacity up to 100 kg/h, for the uncapping machines Minima or Classic Line with a frame holder 1500 mm

UNCAPPING MACHINES

WITH BLADES HEATED WITH STEAM OR CLOSED CIRCUIT

MINIMA
line

Drive:

- power supply - 230V
- engine - 0,37kW
- engine revolutions - 1,400 rpm

Heated blades: closed circuit

consists of:

- stainless steel tank with a heater
- hose supplying liquid to the blades
- control box
- dimensions: 420 x 500 x 390 mm
- power supply: 230V
- heating power: 3000W

Uncapping machine dimensions:

- length - 900 mm
- width - 800 mm
- height - 700 mm



ID	NAME
W20921_W	Uncapping machine with blades, heated with steam generator, 230V, with chain feeder - MINIMA *
W20921_Z	Uncapping machine with closed circuit, 230V, with chain feeder - MINIMA *
W20921S_W	Uncapping machine with blades, heated with steam generator, 230V, with slides - MINIMA *
W20921S_Z	Uncapping machine with closed circuit, 230V, with slides - MINIMA *

*Uncapping machine (module) without a table/frame holder.

UNCAPPING MACHINE

WITH MANUAL FEEDER AND HOLDING TABLE

CLASSIC
line

Specifications:

- Power supply 230V/50Hz
- Power of blades drive motor 0.18kW
- Steam generator's voltage 230V
- Heating power - 2000W
- Water capacity - 4 l
- Warm-up time - 15 min.
- Expected steam generator's working time - 1 h

W20960	Uncapping machine with manual feeder, with steam generator, 230V, with a table 1500 mm - CLASSIC
W2096C	Option C: Frame slides mounted in uncapping table with manual feeder, with a table - CLASSIC

Steam generator for heating the blades, equipped with minimum and maximum water level indicators.



Note:

The steam generator may differ from the one shown in the photo.

UNCAPPING MACHINES

WITH AUTOMATIC FEEDER AND HOLDING TABLE

CLASSIC
line

We offer automatic feeder uncapping machines in two options:

- with liquid heated blades
- with electric heated blades.



45090012

Specifications of the uncapping machines with liquid heated blades:

- Knife motor power – 0.18kW
- Feeder motor power – 0.12kW
- Feeder's speed – 9 RPM
- Blades heating power – 2kW
- Heating system warm-up time: 20 minutes
- Efficiency – 4 frames/minute

Specifications of the uncapping machines with electric heated blades:

- Knife motor power – 0.18kW
- Feeder motor power – 0.12kW
- Feeder's speed – 9 RPM
- Heating power – 2 × 400W
- Heaters' voltage – 24V
- Blades warm-up time of about 5 minutes
- Efficiency – 4 frames/minute



W209600E

The uncapping machine is equipped with a mechanical feeder that automatically feeds the frames into the uncapper. The liquid heated blades are equipped with a liquid level indicator.

OPTION A: Cover and heated bottom

In this option, the table on which the uncapping machine is mounted features a heated bottom (650 W), a temperature controller, and a cover, which significantly extends the time available for separating residual honey from the wax.

UNCAPPING MACHINE WITH AUTOMATIC FEEDER	
W209600E	400V, with electric heated blades, with a table 1500 mm - CLASSIC
W2096000E	230V, with electric heated blades, with a table 1500 mm - CLASSIC
W209600Z	400V, with closed circuit, with a table 1500 mm - CLASSIC
W2096000Z	230V, with closed circuit, with a table 1500 mm - CLASSIC
W2096A	OPTION A: Cover and heated bottom in uncapping table with automatic feeder, with a table 1500 mm
45090012	Cover for uncapping machine

UNCAPPING MACHINES

WITH MANUAL OR AUTOMATIC FEEDER AND FRAME HOLDER

CLASSIC
line

UNCAPPING MACHINE WITH FRAME HOLDER 1500 MM	
W901R	with manual feeder, 230V - CLASSIC
W902E	with automatic feeder, 400V, with electric heated blades - CLASSIC
W902Z	with automatic feeder, 400V, with closed circuit - CLASSIC
W903E	with automatic feeder, 230V, with electric heated blades - CLASSIC
W903Z	with automatic feeder, 230V, with closed circuit - CLASSIC

W20984	Manual uncapping table with capping extruder, capacity up to 50kg/h
W20980	Manual uncapping table with capping extruder, capacity up to 100 kg/h



We recommend the following options for use with the presented automatic or manual uncapping machines. When placing an order for an uncapping machine, please let us know if you are interested in any of the options listed below.

W20970_1	OPTION 1: Capping extruder, capacity up to 50 kg/h, for the uncapping machines Minima or Classic Line with a frame holder 1500 mm
W20966_2	OPTION 2: Capping extruder, capacity up to 100 kg/h, for the uncapping machines Minima or Classic Line with a frame holder 1500 mm
W910	OPTION 3: Uncapping plastic tray with sieve (5 pcs per set) for the uncapping machines Minima or Classic Line with a frame holder 1500 mm

CAPPING EXTRUDERS OPTIMA LINE

Stainless tray included.



Control system:

The L-O-P switch has no screw-rotation adjustment available. The controller and the gear's casing is made of powder-coated steel.

W20970_OP	Capping extruder, capacity up to 50 kg/h - OPTIMA
W20966_OP	Capping extruder, capacity up to 100 kg/h - OPTIMA

W20970_OP

Specifications:

- Cappings extruder up to 50 kg/h
- motor 0,55kW, 400V
- motoreducer casing material – powder coated steel
- 14 RPM
- Dimensions: height 68 cm, width 40 cm, length 105 cm



W20966_OP

Specifications:

- Cappings extruder up to 100 kg/h
- motor 0,55kW, 400V
- motoreducer casing material – powder coated steel
- 9 RPM
- Dimensions: height 80 cm, width 53 cm, length 120 cm

UNCAPPING MACHINES

WITH AUTOMATIC FEEDER AND FRAME HOLDER

PREMIUM
line

Uncapping machines from the PREMIUM LINE are entirely made of stainless steel. The device is equipped with an intuitive controller that manages its operation. For the presented uncapping tables, we recommend one of the following options. Please let us know if you choose any of them.

The ejector simplifies lifting honey frames from the honey super by using a pneumatic jack, effortlessly activated via a foot-operated valve. Designed to perfectly fit your honey supers, the ejector integrates seamlessly into your existing setup.



W2096G



W910Z_P

UNCAPPING MACHINE WITH AUTOMATIC FEEDER AND FRAME HOLDER 1500 MM	
W902Z_P	400V, with closed circuit - PREMIUM
W903Z_P	230V, with closed circuit - PREMIUM
W911Z_P	400V, with closed circuit, with chain feeder - PREMIUM
W910Z_P	230V, with closed circuit, with chain feeder - PREMIUM
W20966_A	OPTION A: Capping extruder, capacity up to 100 kg/h, for the uncapping machines Premium Line with a frame holder 1500 mm
W20965_B	OPTION B: Capping extruder, capacity up to 200 kg/h, for the uncapping machines Premium Line with a frame holder 1500 mm
W2096P	Chain feeder for uncapping machines PREMIUM (W902Z_P, W903Z_P)
W2096G	Pneumatic frame ejector for uncapping machines PREMIUM (W902Z_P, W903Z_P)

CAPPING EXTRUDERS

CLASSIC LINE

W20966

Specifications:

- Efficiency: up to 100 kg/h
- Power supply 230V
- Power 0,55kW
- Adjustable speed: max 9 RPM
- Dimensions: height 80 cm, width 52 cm, length 128 cm

W20965

Specifications:

- Efficiency: up to 200 kg/h
- Power supply 230V
- Power 2,2kW
- Adjustable speed: max 5 RPM
- Dimensions: height 92 cm, width 75 cm, length 135 cm

The machine is compact sized and user-friendly. Controller allows to adjust the speed. The device is equipped with wheels for easy moving.

W20970

Specifications:

- Efficiency: up to 50 kg/h
- Power supply 230V
- Power 0,55kW
- Adjustable speed: max 14 RPM
- Dimensions: height 68 cm, width 41 cm, length 105 cm



W20970	Cappings extruder, capacity up to 50 kg/h
W20966	Cappings extruder, capacity up to 100 kg/h
W20965	Cappings extruder, capacity up to 200 kg/h

ROTARY STAND FOR BEE FRAMES, UNIVERSAL



Specifications:

- sliding upper comb allows the carousel to be adjusted to fit any frame; secured with two adjusting handles
- capacity: supports up to 30 frames simultaneously
- carousel basket with laser-cut frame cutouts
- centrally located valve in the hopper for easy honey drainage
- integrated shelf designed to hold a container for dripping honey
- wheels with brakes for easy movement around the workspace and stable stopping of the carousel

W20670

 Rotary stand for bee frames, universal,
 Ø900 mm


SCREW CONVEYOR 230V

Technical data:

- made of stainless steel, grade 1.4301
- inlet chute dimensions:
 - length 670mm
 - width 610mm
- screw diameter 95mm
- outlet, TC50 connector
- stepless adjustment of screw speed up to max. 140 rpm
- float switch for controlling the level of the wax and honey in the chute
- motor power 0,75kW
- power supply 230V

Dimensions:

- length 1510mm
- width 615mm
- height 520mm

Weight:

- net weight – 80 kg


W20971_230V

Screw conveyor 230V

W20971_230V_OPTION

OPTION Screw conveyor 230V for uncapping machines Minima, Classic or Premium Line with a frame holder 1500 mm

MANUAL PRESSES

Parameters of the press:

- press made of acid-resistant stainless steel
- rack made of powder-coated steel
- tank bore diameter: 250 mm
- tank height: 355 mm
- height of the press (without crank): 725 mm
- length of the drain tray: 390 mm
- width of the drain tray: 345 mm

W4082NR

Manual wax press, with crank drive

W4082

Manual wax press, with screw drive

P_AM4PR

Anti-vibration pad for manual wax press - set of 4 pcs.


W4082NR
W4082

PROFESSIONAL CAPPING SPINNER

The wax separator (spinner) is an essential tool for efficiently removing honey residues from wax cappings. This is especially important for large apiaries, where honey production volume is high. The device simplifies the separation process and, more importantly, significantly improves its efficiency.

Specifications:

- acid-resistant stainless steel
- perforated sheet inserts Ø1 -4 pcs.
- electromagnetic cover lock
- power supply 230V/16A
- power output 2,2kW
- basket rotation speed: MAX 900 RPM

Dimensions:

- height - 1300 mm
- weight - 265 kg
- drum diameter - Ø850 mm



W4801

Professional capping spinner

CAPPING SPINNER

Specifications:

- Acid-resistant stainless steel
- Power supply 230V
- Motor power 550W
- Drain valve 2"



W4800

Capping spinner

MANUAL STEAM UNCAPPERS

Note:

The steam generator may differ from the one shown in the photo.



The set allows installation on uncapping table (plain or reinforced) with a length of 1000 mm. Steam heated blades accelerate frame uncapping process (steam generator included).

Specifications:

- Made of acid-resistant stainless steel
- Available for following frame standards Deutsch Normal, Dadant, Langstroth

MANUAL STEAM UNCAPPER

W20960C	Dadant with steam generator, 1000 mm
W20960F	Deutsch Normal with steam generator, 1000 mm
W20960LN	Langstroth with steam generator, 1000 mm

VERTICAL MANUAL UNCAPPING MACHINE



Technical Specifications:

- 230V power supply
- acid-resistant stainless steel AISI 304
- temperature control range: 30°-95°C
- Heating power 2x500W,
- dimensions:
length 590, height 450 mm, width 580 mm
(depending on frame type)
- variable width depending on the width of frame
- device dedicated for standard and Hoffman frames, but without spacers

W2091	Vertical manual uncapping machine
W2091S	Vertical manual uncapping machine, with a table 750 mm

HONEY LOOSENER

The Lyson honey loosener is used for loosening heather honey or similar type of honey. It is made of stainless steel and the machine has two plates with spring loaded needles. The frames of heather are placed between the two plates and the ergonomic lever is pushed to load the needles into the frame,



30281	Honey loosener
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UNCAPPING TABLES STANDARD - OPTIMA



Option: wheels
available for an
additional fee

Standard uncapping table:

- Flat bottom
- Height-adjustable table 3 levels
- Bottom drain
- Frame holder
- Perforated sieves on the bottom, collecting uncapped material
- Table cover optional (after additional charge)



UNCAPPING TABLE STANDARD OPTIMA	
W4045	Universal, 500 mm
W4046A	Dadant, 750 mm
W4046C	Dadant, 1000 mm
W4046B	Dadant, 1500 mm
W4042A_DNM	Deutsch Normal, 750 mm
W4042C_DNM	Deutsch Normal, 1000 mm
W4042B_DNM	Deutsch Normal, 1500 mm
W4046A_LN	Langstroth, 750 mm
W4046C_LN	Langstroth, 1000 mm
W4046B_LN	Langstroth, 1500 mm

COVER FOR UNCAPPING TABLE STANDARD OPTIMA	
PZ50	Universal, 500 mm
PZ75D	Dadant, 750 mm
PZ100D	Dadant, 1000 mm
PZ150D	Dadant, 1500 mm
PZ75WL	Deutsch Normal, 750 mm
PZ100WL	Deutsch Normal, 1000 mm
PZ150WL	Deutsch Normal, 1500 mm
PZ75LN	Langstroth, 750 mm
PZ100LN	Langstroth, 1000 mm
PZ150LN	Langstroth, 1500 mm

UNCAPPING TABLES REINFORCED - OPTIMA

Option: wheels
available for an
additional fee



Uncapping table, reinforced:

- Trapezoidal bottom
- Height-adjustable table 3 levels
- Bottom drain
- Stand for the uncapped frame
- Perforated sieves on the bottom, collecting uncapped material
- Cover optional (after additional charge)



ANTI-VIBRATION
PAD SET OF 4 PCS



UNCAPPING TABLE REINFORCED OPTIMA	
W40460A	Dadant, 750 mm
W40460C	Dadant, 1000 mm
W40460B	Dadant, 1500 mm
W40420A_DNM	Deutsch Normal, 750 mm
W40420C_DNM	Deutsch Normal, 1000 mm
W40420B_DNM	Deutsch Normal, 1500 mm
W40460A_LN	Langstroth, 750 mm
W40460C_LN	Langstroth, 1000 mm
W40460B_LN	Langstroth, 1500 mm

COVER FOR UNCAPPING TABLE REINFORCED OPTIMA OR CLASSIC

PW75D	Dadant, 750 mm
PW100D	Dadant, 1000 mm
PW150D	Dadant, 1500 mm
PW75WL	Deutsch Normal, 750 mm
PW100WL	Deutsch Normal, 1000 mm
PW150WL	Deutsch Normal, 1500 mm
PW75LN	Langstroth, 750 mm
PW100LN	Langstroth, 1000 mm
PW150LN	Langstroth, 1500 mm

P_AMWS	Anti-vibration pad for reinforced uncapping tables (produced before September 2020) - set of 4 pcs
P_AM3WS	Anti-vibration pad for reinforced uncapping tables (produced after September 2020) - set of 4 pcs

UNCAPPING TABLE REINFORCED - CLASSIC

ANTI-VIBRATION
PAD SET OF 4 PCS



TABLE REINFORCED CLASSIC	
W40460A_CL	Dadant, 750 mm
W40460C_CL	Dadant, 1000 mm
W40460B_CL	Dadant, 1500 mm
W40420A_DNM_CL	Deutsch Normal, 750 mm
W40420C_DNM_CL	Deutsch Normal, 1000 mm
W40420B_DNM_CL	Deutsch Normal, 1500 mm
W40460A_LN_CL	Langstroth, 750 mm
W40460C_LN_CL	Langstroth, 1000 mm
W40460B_LN_CL	Langstroth, 1500 mm

Uncapping table, reinforced:

- Trapezoidal bottom
- Full height-adjustable table
- Bottom drain
- Stand for the uncapped frame
- Perforated sieves on the bottom, collecting uncapped material
- Cover optional (after additional charge) - see above
- Advantageous feature of classic over optima line is additional leg reinforcement stabilizing uncapping table construction

P_AMWS	Anti-vibration pad for reinforced uncapping tables (produced before September 2020) - set of 4 pcs
P_AM3WS	Anti-vibration pad for reinforced uncapping tables (produced after September 2020) - set of 4 pcs

MULTIFUNCTIONAL UNCAPPING TABLES

W4037_AB

Technical data:

- power supply - 230V
- power output - 2.3kW
- heated bottom - 170W
- heated cover - 2000W
- cover fan - 30W
- construction of the table - stainless, acid resistant steel, heated bottom
- construction of the heating cover - acid-resistant stainless steel
- perforated insert along the whole length of the bottom
- adjustable rail width inside the table for different types of frames

- powder coated legs with wheels
 - honey drain - stainless steel 6/4" flap valve
- Control:
- HC-01 heated bottom temperature controller
 - mechanical heating cover controller with capillary
- Internal dimensions:
- length - 1000 mm
 - width - 500 mm
 - height at sides - 425 mm
 - height in the middle - 475 mm
- Overall height of table without cover:
- 860mm

W4039_AB

Technical data:

- power supply - 230V
- power output - 2.3kW
- heated bottom - 170W
- heated cover - 2000W
- cover fan - 30W
- construction of the table - stainless, acid resistant steel, heated bottom, insulated
- construction of the heating cover - acid-resistant stainless steel, insulated, 2 actuators.
- perforated insert along the whole length of the bottom
- adjustable rail width inside the table for stainless steel legs with wheels
- honey drain - stainless steel 6/4" flap valve

Control:

- HC-01 heated bottom temperature controller
 - mechanical heating cover controller with capillary
- Internal dimensions:
- length - 1000 mm
 - width - 515 mm
 - height at sides - 400 mm
 - height in the middle - 450 mm
- Overall height of table without cover:
- 910 mm



W4037_AB



W4039_AB

UNCAPPING TABLE REINFORCED 1000 MM	
W4037_AB	Multifunctional uncapping table 1000mm, with heated bottom and heating cover
W4039_AB	Multifunctional insulated uncapping table 1000mm, with heated bottom and hinged insulated heating cover, with actuators

DURABLE AND HYGIENIC APIARY FURNITURE SYSTEM



Apiary furniture collection is made of acid-resistant stainless steel AISI 304 (1.5 mm thickness). These products offer outstanding durability, corrosion resistance, and ease of cleaning — key benefits for hygienic and long-lasting use in the beekeeping workshop.

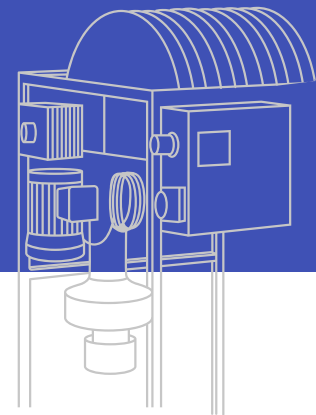
All components are designed for quick and easy installation.

Key advantages of the collection:

- high-quality materials: Acid-resistant stainless steel AISI 304 (1.5 mm thick) ensures strength and longevity
- easy maintenance: Smooth surfaces allow for fast and effective cleaning
- modular compatibility: Components can be combined freely within standard apiary setups
- fast setup: Tools designed for intuitive, time-saving assembly

The range includes stainless steel work tables (with or without sinks and taps, in 1200 mm, 1500 mm, and 2000 mm versions), extensions, mobile tables with casters, premium freestanding and wall-mounted cabinets — all tailored to the practical needs of a modern beekeeping facility.

ID	NAME
W920	Stainless steel apiary work table , 1200 mm
W921	Stainless steel apiary work table with sink, 1200 mm
W922	Stainless steel apiary work table with sink and tap, 1200 mm
W923	Stainless steel apiary work table , 1500 mm
W924	Stainless steel apiary work table with sink, 1500 mm
W925	Stainless steel apiary work table with sink and tap, 1500 mm
W926	Stainless steel apiary work table , 2000 mm
W927	Stainless steel apiary work table with sink, 2000 mm
W928	Stainless steel apiary work table with sink and tap, 2000 mm
W929	Stainless steel apiary work table, free-standing, with casters and shelf, 1200 mm
W930	Extension for apiary work table, 1200 mm
W931	Extension for apiary work table, 1500 mm
W932	Extension for apiary work table, 2000 mm
W933_P	Freestanding cabinet for apiary workshop, with drawers, soft close, PREMIUM, 1200 mm
W934_P	Freestanding cabinet for apiary workshop, with double door, soft close, PREMIUM, 1200 mm
W935_P	Hanging cabinet for apiary workshop, with double door, PREMIUM, 1200mm
W919	Stainless steel frame stand



HONEY DRYERS

The device is used to remove water from the honey. Honey with moisture levels greater than 18% will ferment and is not salable. To prevent spoilage of the fresh honey, excess of water should be removed. Capacitor removes water from honey by using warm air and plates rotating at a speed of up to 9 RPM.

W4024

- power supply - 230V
- power - 1.65kW:
- 370W motor
- heater 1,200W
- 55W heater fan
- drive: engine 370W, 900 rpm
- stainless steel flap valve 6/4"
- smooth speed control with a potentiometer
- temperature range adjustment

Dimensions:
length 950 mm,
width 780 mm,
height 1220 mm

net weight - 84 kg



W4024



W4021

W4021

- Heating power: 1500W / 230V
- Motor: 750W
- Plates diameter: Ø620 mm
- 7,2 RPM
- Dimensions: 1800×1030×1270 mm
- Efficiency to 2% per 10-12h

W4020

- Heating power: 1200W / 230V
- Motor: 370W
- Plates diameter: Ø620 mm
- 9 RPM
- Dimensions: 1300×1030×1240 mm
- Efficiency: 2-3% per 10-12h

W4022



W4024	Honey dryer (with rotating plates), 50 l / ~70 kg
W4020	Honey dryer (with rotating plates), 110 l / ~150 kg
W4021	Honey dryer (with rotating plates), 215 l / ~300 kg
W4022	Option for dryer W4020 or W4021 - condensing aggregate

TUBULAR FLOW DRYER

Honey drying is to be performed under circumstances when water content in the honey exceeds 18% (when it has been harvested too early or its quality is low).

High water content in honey reduces its shelf life, contributes to its stratification and fermentation even if honey is stored in low temperature.

Technical parameters:

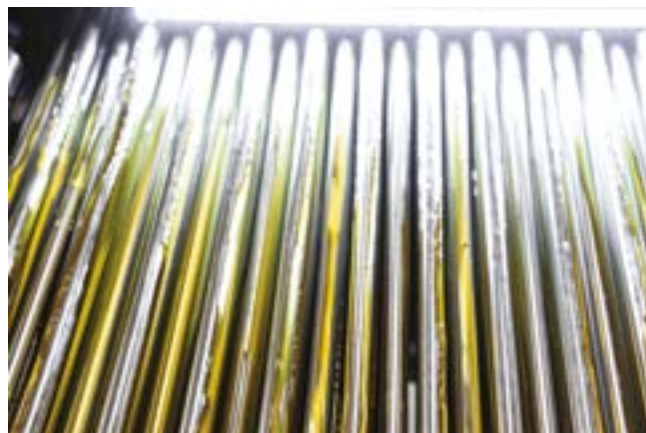
- structure - acid-resistant stainless steel AISI 304, maintenance cover made of drainage, metal-plex, thickness 6 mm
- power supply - 230V
- total power - 3,2kW
- pump motor 0,37kW (2 pcs.)
- air heater 1,2kW
- 55W heater fan

Control:

Siemens Simatic HMI touch panel that controls the operation of the entire device possibility to work in automatic or manual mode

Dimensions:

- height – 2500 mm, width – 650 mm, length – 2300 mm



**SCAN AND SEE HOW
THE HONEY DRYING
PROCESS LOOKS LIKE!**



W4025

Tubular flow dryer, 230V

TUBULAR FLOW DRYER - SMALL VERSION

Once extracted, honey embarks on its journey to achieve the perfect moisture balance. Honey drying, a fascinating blend of art and science, involves reducing the moisture content to prevent fermentation and prolong shelf life. Through controlled air circulation and temperature, we meticulously guide honey towards its optimal state, preserving its rich colour, flavour, and nutritional potency.

Dimensions and weight:

- height – 1 750 mm
- width – 1 250 mm
- length – 1 300 mm
- net weight – 195 kg

Technical parameters:

- power supply - 230V / 16A
- total power - 2.7kW
- pump motor - 0,37kW (2 pcs.)
- air heater - 1,2kW
- heater fan - 55W
- hot air blower - 0,68kW
- circulation fan - 4.3W (6 pcs.)
- efficiency – approx 0,5%/hour depending on ambient temperature and type of honey
- structure - acid-resistant stainless steel AISI 304
- top cover and side covers made of metal-plex with a thickness of 4 mm
- diameter of honey pipes - Ø 40 mm
- diameter of air pipes - Ø 100 mm



W4027

Tubular flow dryer - small version, 230V



ROD DRYER

Dimensions and weight:

- height – 1 750 mm
- width – 1 250 mm
- length – 1 300 mm
- net weight – 195 kg

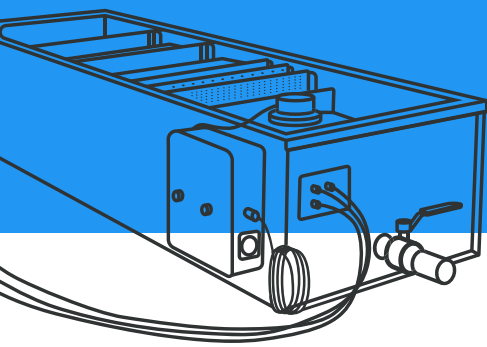
Technical parameters:

- power supply - 230V / 16A
- total power - 2.7kW
- pump motor - 0,37kW (2 pcs.)
- air heater - 1,2kW
- heater fan - 55W
- hotair blower - 0,68kW
- circulation fan - 4.3W (6 pcs.)
- efficiency – approx 0,5%/hour depending on ambient temperature and type of honey
- structure - acid-resistant stainless steel AISI 304
- top cover and side covers made of metal-plex with a thickness of 4 mm
- diameter of honey pipes - Ø 40 mm
- diameter of air pipes - Ø 100 mm



W4023

Rod honey dryer, 230V



The honey level sensor is not included in the kit

HONEY SUMPS

Four-chamber sump is used to filter the honey flowing directly from the honey extractor during spinning. It is equipped with strainers made of perforated stainless steel mesh of varying diameters that allow for precise filtering of the flowing honey. It is suitable to work with a pump. Vertical strainer can be additionally equipped with heat system that helps to get better filtered honey. For extra charge we can provide a float switch, which by working with a honey pump, controls the level of honey in the strainer and automatically starts and stops the pump.

W2084	Honey sump, 1000 mm
W2082A	Honey sump, 1500 mm
W2081A	Honey sump, heated, 1000 mm
W2081	Honey sump, heated, 1500 mm
W2086	Stainless steel sieve insert, Ø3 mm mesh, for heated honey sump

Specifications:

- Length: 1000 or 1500 mm
- Number of chambers: 4 pieces
- Number of sieves (405 × 295 mm): 5 pieces (3 pieces: 3 mm mesh diameter, 2 pieces: mesh diameter of 1 mm)
- Number of drains: 1× 6/4" 2 piece
- Type of valve: ball
- Power supply: 230V/50Hz
- Temperature regulation between: 30-55°C
- Heating power in W2081A and W2081: 230V/440W (length 1000 mm), 230 V/520W (length: 1500 mm)



Sieve insert



External dimensions:

- Honey sump 1000 mm:
length: 1140 mm, width: 510 mm, height: 350 mm
- Honey sump 1500 mm:
length: 1640 mm, width: 510 mm, height: 350 mm

Internal dimensions:

- Honey sump 1000 mm:
length: 1000 mm, width: 410 mm, height: 300 mm
- Honey sump 1500 mm:
length: 1500 mm, width: 410 mm, height: 300 mm

CASCADE HONEY SIEVE WITH COVER AND ELECTRONIC HONEY LEVEL SENSOR



Specifications:

- acid-resistant stainless steel sheet
- thickness - 1 mm
- power supply - 230V/50Hz
- total heating power 1040W:
- two plate heaters in the middle partitions: 300W each
- heating cable on side walls and bottom: 440W
- temperature regulator MHC-01 3 pcs.
- temperature control range - 30-55°C
- honey level sensor
- sieve lid
- external dimensions :
- length. 1600, width 710, height 350 mm
- internal dimensions:
- length 1500, width 400, height 300 mm
- number of drains - 1 x 6/4" spigot
- weight - 62.00 kg
- packing dimensions:
- length 1650, width 760, height 400 mm

W2079	Cascade honey sieve with cover, with electronic honey level sensor
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VERTICAL SIEVE ON THE BASE OF STAINLESS SETTLING TANK 50 L

Specifications W2001:

- acid-resistant stainless steel
- dimensions: Ø 400 mm, height 440 mm
- number of drains: 2 × 6/4" (flap valve)
- number of sieves: 2 (mesh diameters 1 mm and 3 mm)

W2001

Vertical sieve on the base of stainless settling tank 50 l / ~70 kg



HONEY FILTER ON THE BARREL

A honey filter designed to be mounted directly on a 200-liter barrel. A 0.37 kW pump with a flow rate of 900 liters per hour is an ideal solution for transferring honey through the filter. A built-in level sensor monitors the honey level in the barrel to prevent dry running and ensure continuous, safe operation. The setup is perfect for beekeepers looking for an efficient and clean filtering solution.

Operational Manual:

Connect the hose to the cover and the pump that feeds honey into the tank (you can change the pump tip included in the kit).

Attach the hose to the pump on the tank and put the other end into an extra tank.

Assemble everything and start filtering. After filtering, you can connect the hose from the pump back to the cover and rinse with warm water once the tank is full.

W370

Honey filter on the base of barrel 200 l / ~280 kg, with pump 400V / 0,37kW



Specifications:

- Barrel's capacity: 200 l,
- Pump's power: 0,37kW
- Efficiency: 900 l/h
- Honey level sensor

HONEY FILTER



Consists of 2 stainless steel pipes, acid – resistant, with the diameter of 48 mm (6/4"). The vertical pipe is finished with the connector that enables easy filter-to-pump hose insertion. The horizontal pipe is equipped with 4 nozzles with the diameter of 42 mm (5/4") with ball valves and flexible sieves. The entire set rests on 4 legs with adjustable spacing for easy fitting onto all types of uncapping tables (the table is not a part of the device - to be purchased separately). Each of these 4 filters can be switched on or off by turning the appropriate valve. It is useful during the cleaning of each filter. The filter can be fitted onto 1000 or 1500 mm tables.

All components are made of acid-resistant stainless steel. The device is user-friendly, easy to transport and clean as the required elements are easily dismantable.

W360

Honey filter (without uncapping table)

FILTER_W360

Honey filter for W360, nylon





Function	C-01	C-03 PREMIUM	C05
Stirrer operating time	Adjustable 5 to 15 minutes	Adjustable 5 to 15 minutes	Adjustable 5 to 15 minutes
Stirrer standstill time	Adjustable 45 to 90 minutes	Adjustable 45 to 480 minutes	Adjustable 45 to 480 minutes
Total creaming time	Continuous, adjustable: 1h, 24h, 36h, 48h, 60h, 72h, 84h, 96h, 99h	Adjustable 1 to 99 hours	Adjustable 1 to 99 hours
Stirrer speed adjustment	NO	YES	YES
Diagnostics	YES	YES	YES
Full diagnostics (Inverter fault detection)	NO	NO	YES
Operating hours counter	NO	NO	YES
Display	YES	YES	YES
Display contrast adjustment	NO	NO	YES
Power supply	3x400V	230V	230V

HONEY CREAMING MACHINES 400V

Capacity l (kg)	Diameter	Tank height	Total height	Sheet thickness drum/bottom	Motor power	Controller	Mixer speed	Valve
50 l (~70 kg)	400 mm	435 mm	650 mm	0,6 mm	180W	C-01	36 rpm	Stainless 6/4"
70 l (~100 kg)	400 mm	615 mm	830 mm	0,6 mm	220W	C-01	36 rpm	Stainless 6/4"
100 l (~140 kg)	500 mm	615 mm	830 mm	0,6/0,8 mm	550W	C-01	36 rpm	Stainless 6/4"
150 l (~210 kg)	500 mm	815 mm	1020 mm	0,6/0,8 mm	1100W	C-01	36 rpm	Stainless 2"
200 l (~280 kg)	600 mm	735 mm	945 mm	0,6/0,8 mm	1100W	C-01	36 rpm	Stainless 2"

HONEY CREAMING MACHINES 230V

Capacity l (kg)	Diameter	Tank height	Total height	Sheet thickness drum/bottom	Motor power	Controller	Mixer speed	Valve
50 l (~70 kg)	400 mm	435 mm	680 mm	0,6 mm	180W	C-05	0-36 rpm	Stainless 6/4"
70 l (~100 kg)	400 mm	615 mm	860 mm	0,6 mm	220W	C-05	0-36 rpm	Stainless 6/4"
100 l (~140 kg)	500 mm	615 mm	860 mm	0,6/0,8 mm	550W	C-05	0-36 rpm	Stainless 6/4"
150 l (~210 kg)	500 mm	815 mm	1075 mm	0,6/0,8 mm	1100W	C-05	0-36 rpm	Stainless 2"
200 l (~280 kg)	600 mm	735 mm	1000 mm	0,6/0,8 mm	1100W	C-05	0-36 rpm	Stainless 2"

HONEY CREAMING MACHINES WITH HEATING JACKET 400V

Capacity l (kg)	Diameter	Tank height	Total height	Sheet thickness drum/bottom	Motor power	Controller	Mixer speed	Valve
50 l (~70 kg)	400/500 mm	490 mm	720 mm	0,6/0,8 mm	180W	C-01	36 rpm	Stainless steel 6/4"
70 l (~100 kg)	400/500 mm	665 mm	890 mm	0,6/0,8 mm	220W	C-01	36 rpm	Stainless steel 6/4"
100 l (~140 kg)	500/600 mm	665 mm	890 mm	0,8/0,8 mm	550W	C-01	36 rpm	Stainless steel 6/4"
150 l (~210 kg)	500/600 mm	865 mm	1105 mm	0,8/0,8 mm	1100W	C-01	36 rpm	Stainless 2"
200 l (~280 kg)	600/700 mm	790 mm	1025 mm	0,8/0,8 mm	1100W	C-01	36 rpm	Stainless 2"
600 l (~840 kg)	800/900 mm	1510 mm	1800 mm	1,0/1,5 mm	4000W	C-01	36 rpm	Stainless 2"

HONEY CREAMING MACHINES WITH HEATING JACKET 230V

Capacity l (kg)	Diameter	Tank height	Total height	Sheet thickness drum/bottom	Motor power	Controller	Mixer speed	Valve
50 l (~70 kg)	400/500 mm	490 mm	750 mm	0,6/0,8 mm	180W	C-05	0-36 rpm	Stainless 6/4"
70 l (~100 kg)	400/500 mm	665 mm	920 mm	0,6/0,8 mm	220W	C-05	0-36 rpm	Stainless 6/4"
100 l (~140 kg)	500/600 mm	665 mm	920 mm	0,8/0,8 mm	550W	C-05	0-36 rpm	Stainless 6/4"
150 l (~210 kg)	500/600 mm	865 mm	1160 mm	0,8/0,8 mm	1100W	C-05	0-36 rpm	Stainless 2"
200 l (~280 kg)	600/700 mm	790 mm	1080 mm	0,8/0,8 mm	1100W	C-05	0-36 rpm	Stainless 2"

HONEY CREAMING MACHINES WITHOUT HEATING JACKET PREMIUM LINE

Capacity l (kg)	Diameter	Tank height	Total height	Sheet thickness drum/bottom	Motor power	Controller	Mixer speed	Valve
50 l (~70 kg)	400 mm	435 mm	680 mm	0,8 mm	220W	C-03	36 rpm	Stainless 6/4"
70 l (~100 kg)	400 mm	615 mm	860 mm	0,8 mm	370W	C-03	36 rpm	Stainless 6/4"
100 l (~140 kg)	500 mm	615 mm	860 mm	0,8 mm	750W	C-03	36 rpm	Stainless 6/4"
150 l (~210 kg)	500 mm	815 mm	1075 mm	0,8 mm	1500W	C-03	36 rpm	Stainless 2"
200 l (~280 kg)	600 mm	735 mm	1000 mm	0,8 mm	1500W	C-03	36 rpm	Stainless 2"

HONEY CREAMING MACHINES WITH HEATING JACKET PREMIUM LINE

Capacity l (kg)	Diameter	Tank height	Total height	Sheet thickness drum/bottom	Motor power	Controller	Mixer speed	Valve
50 l (~70 kg)	400/500 mm	490 mm	750 mm	0,8 mm	220W	C-03	36 rpm	Stainless 6/4"
70 l (~100 kg)	400/500 mm	665 mm	920 mm	0,8 mm	370W	C-03	36 rpm	Stainless 6/4"
100 l (~140 kg)	500/600 mm	665 mm	920 mm	0,8 mm	750W	C-03	36 rpm	Stainless 6/4"
150 l (~210 kg)	500/600 mm	865 mm	1160 mm	0,8 mm	1500W	C-03	36 rpm	Stainless 2"
200 l (~280 kg)	600/700 mm	790 mm	1080 mm	0,8 mm	1500W	C-03	36 rpm	Stainless 2"



STAINLESS STEEL
AISI 316



STAINLESS ACID-RESISTANT STEEL
AISI 304



THE DEVICE MEETS THE LEGAL
REQUIREMENTS APPLICABLE IN THE EU



IMPORTANT
INFORMATION

These devices are designed for honey creaming. Construction of the mixing blade (made of stainless steel) allows creaming honey precisely. Honey creaming consists of inoculation of liquid honey with crystallized honey and abrasion of the honey crystals using a low rotational speed. The creaming process should run in "work-break" cycles (1 hour break for every 15 minutes of creaming). Good creamed honey should have consistence similar to butter.

Automatic control for honey creaming or creaming-decrystallization machines with power supply 400V or 230V.

CREAMING MACHINES 400V



CREAMING MACHINE	
W20088	50 l / ~70 kg, 400V, with automatic controller - CLASSIC
W20088A	70 l / ~100 kg, 400V, with automatic controller - CLASSIC
W20080NT	100 l / ~140 kg, 400V, with automatic controller - CLASSIC
W20080B	150 l / ~210 kg, 400V, with automatic controller - CLASSIC
W20080C	200 l / ~280 kg, 400V, with automatic controller - CLASSIC

capacity	diameter	drum height	total height	drum thickness	motor power	controller	rotation of mixer	valve
50 l (~70 kg)	400 mm	435 mm	650 mm	0,6 mm	0,18kW	C-01	36 RPM	Stainless 6/4"
70 l (~100 kg)	400 mm	615 mm	830 mm	0,6 mm	0,22kW	C-01	36 RPM	Stainless 6/4"
100 l (~140 kg)	500 mm	615 mm	830 mm	0,6/0,8 mm	0,55kW	C-01	36 RPM	Stainless 6/4"
150 l (~210 kg)	500 mm	815 mm	1020 mm	0,6/0,8 mm	1,1kW	C-01	36 RPM	Stainless 2"
200 l (~280 kg)	600 mm	735 mm	945 mm	0,6/0,8 mm	1,1kW	C-01	36 RPM	Stainless 2"

CREAMING MACHINES 230V



CREAMING MACHINE	
W20088_Z	50 l / ~70 kg, 230V, with automatic controller - CLASSIC
W20088A_Z	70 l / ~100 kg, 230V, with automatic controller - CLASSIC
W20080NT_Z	100 l / ~140 kg, 230V, with automatic controller - CLASSIC
W20080B_Z	150 l / ~210 kg, 230V, with automatic controller - CLASSIC
W20080C_Z	200 l / ~280 kg, 230V, with automatic controller - CLASSIC

capacity	diameter	drum height	total height	drum thickness	motor power	controller	rotation of mixer	valve
50 l (~70 kg)	400 mm	435 mm	680 mm	0,6 mm	0,18kW	C-05	36 RPM	Stainless 6/4"
70 l (~100 kg)	400 mm	615 mm	860 mm	0,6 mm	0,22kW	C-05	36 RPM	Stainless 6/4"
100 l (~140 kg)	500 mm	615 mm	860 mm	0,6/0,8 mm	0,55kW	C-05	36 RPM	Stainless 6/4"
150 l (~210 kg)	500 mm	815 mm	1075 mm	0,6/0,8 mm	1,1kW	C-05	36 RPM	Stainless 2"
200 l (~280 kg)	600 mm	735 mm	1000 mm	0,6/0,8 mm	1,1kW	C-05	36 RPM	Stainless 2"

CREAMING AND DECRYSTALLIZATION MACHINES 400V



CREAMING AND DECRYSTALLIZATION MACHINE	
W20087	50 l / ~70 kg, 400V, with automatic controller - CLASSIC
W20087C	70 l / ~100 kg, 400V, with automatic controller - CLASSIC
W20085	100 l / ~140 kg, 400V, with automatic controller - CLASSIC
W20086	150 l / ~210 kg, 400V, with automatic controller - CLASSIC
W20089	200 l / ~280 kg, 400V, with automatic controller - CLASSIC
W200890	600 l / ~840 kg, 400V, with automatic controller - CLASSIC

capacity	diameter	drum height	total height	drum thickness	motor power	controller	rotation of mixer	valve
50 l (~70 kg)	400/500 mm	490 mm	720 mm	0,6/0,8 mm	0,18kW	C-01	36 RPM	Stainless 6/4"
70 l (~100 kg)	400/500 mm	665 mm	890 mm	0,6/0,8 mm	0,22kW	C-01	36 RPM	Stainless 6/4"
100 l (~140 kg)	500/600 mm	665 mm	890 mm	0,6/0,8 mm	0,55kW	C-01	36 RPM	Stainless 6/4"
150 l (~210 kg)	500/600 mm	865 mm	1105 mm	0,6/0,8 mm	1,1kW	C-01	36 RPM	Stainless 2"
200 l (~280 kg)	600/700 mm	790 mm	1025 mm	0,6/0,8 mm	1,1kW	C-01	36 RPM	Stainless 2"
600 l / ~840 kg	800/900 mm	1510 mm	1800 mm	1,0/1,5 mm	4kW	C-01	36 RPM	Stainless 2"

CREAMING AND DECRYSTALLIZATION MACHINES 230V



CREAMING AND DECRYSTALLIZATION MACHINE	
W20087_Z	50 l / ~70 kg, 230V, with automatic controller - CLASSIC
W20087C_Z	70 l / ~100 kg, 230V, with automatic controller - CLASSIC
W20085_Z	100 l / ~140 kg, 230V, with automatic controller - CLASSIC
W20086_Z	150 l / ~210 kg, 230V, with automatic controller - CLASSIC
W20089_Z	200 l / ~280 kg, 230V, with automatic controller - CLASSIC

capacity	diameter	drum height	total height	drum thickness	motor power	controller	rotation of mixer	valve
50 l (~70 kg)	400/500 mm	490 mm	750 mm	0,6/0,8 mm	0,18kW	C-05	36 RPM	Stainless 6/4"
70 l (~100 kg)	400/500 mm	665 mm	920 mm	0,6/0,8 mm	0,22kW	C-05	36 RPM	Stainless 6/4"
100 l (~140 kg)	500/600 mm	665 mm	920 mm	0,6/0,8 mm	0,55kW	C-05	36 RPM	Stainless 6/4"
150 l (~210 kg)	500/600 mm	865 mm	1160 mm	0,6/0,8 mm	1,1kW	C-05	36 RPM	Stainless 2"
200 l (~280 kg)	600/700 mm	790 mm	1080 mm	0,6/0,8 mm	1,1kW	C-05	36 RPM	Stainless 2"

CREAMING MACHINES 230V



PREMIUM
line



CREAMING MACHINE	
W20088_ZP	50 l / ~70 kg, 230V, with automatic controller - PREMIUM
W20088A_ZP	70 l / ~100 kg, 230V, with automatic controller - PREMIUM
W20080NT_ZP	100 l / ~140 kg, 230V, with automatic controller - PREMIUM
W20080B_ZP	150 l / ~210 kg, 230V, with automatic controller - PREMIUM
W20080C_ZP	200 l / ~280 kg, 230V, with automatic controller - PREMIUM

capacity	diameter	drum height	total height	drum thickness	motor power	controller	rotation of mixer	valve
50 l (~70 kg)	400 mm	435 mm	680 mm	0,6/0,8 mm	0,22kW	C-03	36 RPM	Stainless 6/4"
70 l (~100 kg)	400 mm	615 mm	860 mm	0,6/0,8 mm	0,37kW	C-03	36 RPM	Stainless 6/4"
100 l (~140 kg)	500 mm	615 mm	860 mm	0,8 mm	0,75kW	C-03	36 RPM	Stainless 6/4"
150 l (~210 kg)	500 mm	815 mm	1075 mm	0,8 mm	1,5kW	C-03	36 RPM	Stainless 2"
200 l (~280 kg)	600 mm	735 mm	1000 mm	0,8 mm	1,5kW	C-03	36 RPM	Stainless 2"

CREAMING AND DECRYSTALLIZATION MACHINES 230V



PREMIUM
line



CREAMING AND DECRYSTALLIZATION MACHINE	
W20087_ZP	50 l / ~70 kg, 230V, with automatic controller - PREMIUM
W20087C_ZP	70 l / ~100 kg, 230V, with automatic controller - PREMIUM
W20085_ZP	100 l / ~140 kg, 230V, with automatic controller - PREMIUM
W20086_ZP	150 l / ~210 kg, 230V, with automatic controller - PREMIUM
W20089_ZP	200 l / ~280 kg, 230V, with automatic controller - PREMIUM

capacity	diameter	drum height	total height	drum thickness	motor power	controller	rotation of mixer	valve
50 l (~70 kg)	400/500 mm	490 mm	750 mm	0,8 mm	0,22kW	C-03	36 RPM	Stainless 6/4"
70 l (~100 kg)	400/500 mm	665 mm	920 mm	0,8 mm	0,37kW	C-03	36 RPM	Stainless 6/4"
100 l (~140 kg)	500/600 mm	665 mm	920 mm	0,8 mm	0,75kW	C-03	36 RPM	Stainless 6/4"
150 l (~210 kg)	500/600 mm	865 mm	1160 mm	0,8 mm	1,5kW	C-03	36 RPM	Stainless 2"
200 l (~280 kg)	600/700 mm	790 mm	1080 mm	0,8 mm	1,5kW	C-03	36 RPM	Stainless 2"

CREAMING DEVICES ON PAILS



W200401	Device for creaming honey on plastic pail 17,7 l / ~25 kg, 230V - OPTIMA
W200400	Device for creaming honey on plastic pail 31,5 l / ~44 kg, 230V - OPTIMA

capacity	diameter	drum height	total height	drum thickness	motor power	controller	rotation of mixer	valve
17,7 l / ~25 kg	310 mm	275 mm	425 mm	–	0,18kW	–	36 RPM	–
31,5 l / ~44 kg	360 mm	375 mm	525 mm	–	0,18kW	–	36 RPM	–

TRANSPORTING TROLLEYS FOR SETTLING TANKS / CREAMING MACHINES



W6066



W6606_L

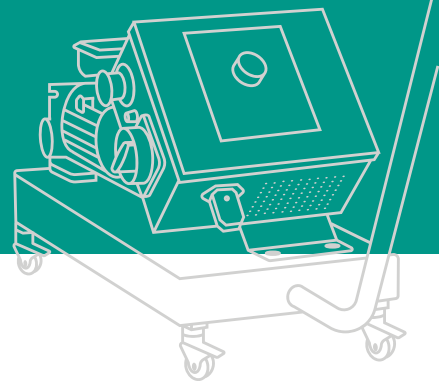
ID	NAME
W6604	Transporting trolley for settling tanks / creaming machines 50 l, 70 l without heating jacket
W6605	Transporting trolley for settling tanks / creaming machines 100 l, 150 l (without heating jacket), 50 l, 70 l (with heating jacket)
W6606	Transporting trolley for settling tanks / creaming machines 200 l (without heating jacket), 100 l, 150 l (with heating jacket)
W6607	Transporting trolley for settling tanks / creaming machines 300 l (without heating jacket), 200 l (with heating jacket)
W6604_L	Transporting trolley for settling tanks/creamig machines 50l, 70l (without heating jacket), regulated - NEW
W6605_L	Transporting trolley for settling tanks/creamig machines 100l, 150l (without heating jacket), 50l, 70l (with heating jacket), regulated - NEW
W6606_L	Transporting trolley for settling tanks/creamig machines 200l (without heating jacket), 100l, 150l (with heating jacket), regulated - NEW
W6607_L	Transporting trolley for settling tanks/creamig machines 300l (without heating jacket), 200l (with heating jacket), regulated - NEW

STANDS FOR CREAMING MACHINES

Height: 290 mm

ANTI-VIBRATION
PAD SET

ID	NAME
W32050N	Stainless stand for creaming machine 30 l, 50 l or 70 l
W32060N	Stainless stand for creaming machine 100 l, 150 l
W3206N	Stainless stand for creaming machine 200 l
W320600N	Stainless stand for creaming machine 300 l
W32060P	Stainless stand for creaming and decrystallization machine 30 l, 50 l or 70 l
W3206P	Stainless stand for creaming and decrystallization machine 100 l, 150 l
W320600P	Stainless stand for creaming and decrystallization machine 200 l
P_AMON	Anti-vibration pad for stands for settling tanks - set of 3 pcs



HONEY PUMP COMPACT VERSION

Specifications:

- Power supply: 400V
- Motor power: 0,37kW
- Efficiency: 900l/h
- Quick couplings for Ø 40mm hose
- Dimensions:
length: 350, width: 250,
height: 350 mm
- net weight - 12,3 kg



Specifications:

- Power supply: 230V
- Motor power: 0,37kW
- Efficiency: 900l/h
- Quick couplings for Ø 40mm hose
- Dimensions:
length: 350, width: 250,
height: 350 mm
- net weight - 12,3 kg

HONEY PUMP COMPACT VERSION

Characteristics:

- power supply - 400V
- engine - 0.55kW
- efficiency -1 650 l/h
- quick couplings for Ø 40mm hose
- dimensions: length 350, width 250, height 350 mm
- net weight - 12.3 kg

- compact structure
- casing easy to carry
- gear module - easy disassembly for cleaning
- tests have shown that the pump can feed honey to a height of about 7 m



W2021G400	Honey pump (suction and force pump) 400V / 0,37kW - compact version
W2021G230	Honey pump (suction and force pump) 230V / 0,37kW - compact version

ID	NAME
W2022NZ	Honey pump 400V / 0,55kW - compact version
W2022NZ230	Honey pump 230V / 0,55kW - compact version

VERTICAL AUGER PUMP

Equipment designed especially for pumping honey out of barrels or tanks with no drain outlets. Made entirely of stainless steel and food grade synthetic material.

Specifications:

- Motor power 2,2kW
- Power supply 400V
- Efficiency varies from 1500 l/h to 3000 l/h
- Rotation: 2800 RPM
- Ability to connect a 5/4" hose - Ø 40mm
- crossbar-stand included

W20210S	Vertical auger honey pump 400V / 2,2kW
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HONEY PUMPS, 400V

W2021GN	Honey pump (suction and force pump) 400V / 0,37kW
W20210GN	Honey pump (suction and force pump) 400V / 1,5kW

Dual purpose suction and force pump:

- Efficiency with honey temperature of 30°C:
 - 0,37kW - 900 l/h,
 - 1,5kW - 1500 l/h
- Power supply: 400V
- Quick release coupling for hose:
 - 0,37kW - Ø40 mm,
 - 1,5kW - Ø50 mm

The hose is not included in the pump kit.



HONEY PUMPS, 230V

W2021GNF	Honey pump (suction and force pump) 230V / 0,37kW (with inverter)
W20210GNF	Honey pump (suction and force pump) 230V / 1,5kW (with inverter)

Dual purpose suction and force pump:

- Efficiency with honey temperature of 30°C:
 - 0,37kW - 900 l/h,
 - 1,5kW - 1500 l/h
- Power supply: 230V
- Quick release coupling to pump:
 - 0,37kW - Ø40 mm,
 - 1,5kW - Ø50 mm

The hose is not included in the pump kit.



HOSE SUPPORT



HOSE SUPPORTS	
W32600	Stainless pipe handle Ø40 mm
W32601	Stainless pipe handle Ø50 mm
W32600_50	Stainless handle for pipe Ø40 mm for settling tanks - wall thickness up to 50 mm
W32601_50	Stainless handle for pipe Ø50 mm for settling tanks - wall thickness up to 50 mm

HONEY SUMP FLOAT SWITCHES

The sensors allow to control level of honey in the tank.
Mechanical sensor - starts the pump, when the max level is reached and stops at the low level



PUMP HOSES

PUMP HOSES	
5023	Pump hose Ø40 mm (1 meter)
5024	Pump hose Ø50 mm (1 meter)
5025	Pump hose Ø60 mm (1 meter)

W4107	Mechanical honey level sensor, 400V
W4105	Mechanical honey level sensor, 230V

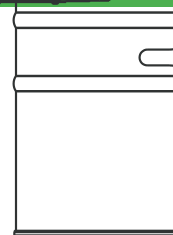


STAINLESS STEEL TANKS

PREMIUM
line

The tanks are made of acid resistant stainless steel. Characteristic feature of the tanks is the conical shaped bottom which allows for effective and hassle free emptying. Tanks are equipped with integrated stainless steel stands, and a matching covers. Tanks are available in four equipment variants. Brushed steel outer surface.

Tanks 1000 are equipped with level indicator.



STAINLESS STEEL TANKS - PREMIUM

W852	500 l / ~700 kg, with stainless cover and integrated stand - PREMIUM
W852P	500 l / ~700 kg, with stainless cover, integrated stand and heating system - PREMIUM
W852M	500 l / ~700 kg, with acrylic glass cover, stirrer and integrated stand - PREMIUM
W852MP	500 l / ~700 kg, with acrylic glass cover, stirrer, integrated stand and heating system - PREMIUM
W853	1000 l / ~1400 kg, with stainless cover and integrated stand - PREMIUM
W853P	1000 l / ~1400 kg, with stainless cover, integrated stand and heating system - PREMIUM
W853M	1000 l / ~1400 kg, with acrylic glass cover, stirrer and integrated stand - PREMIUM
W853MP	1000 l / ~1400 kg, with acrylic glass cover, stirrer, integrated stand and heating system - PREMIUM



STAINLESS STEEL TANKS & STANDS

W856	Stainless steel settling tank 500 kg with a 2" stainless ball valve
W857	Stainless steel settling tank 750 kg with a 2" stainless ball valve
W858	Stainless steel settling tank 1000 kg with a 2" stainless ball valve
W859	Stainless steel settling tank 1250 kg with a 2" stainless ball valve
W0856	Stand for 500 kg settling tank
W0857	Stand for 800 kg settling tank
W0858_9	Stand for 1000-1250 kg settling tank

WATER- JACKETED STAINLESS STEEL SETTLING TANKS

1. Venting cap
2. Electric heater with temperature regulator
3. Oil drain valve / service valve
4. Wax drain valve
5. Temperature gauge



W7057MK

WATER - JACKETED STAINLESS STEEL SETTLING TANK	
W7056	70 l / ~100 kg, heated, with stainless valve 5/4" and handles
W7056MK	70 l / ~100 kg, heated, with stainless valve 5/4", handles and module for creaming honey, 400V
W7057	150 l / ~210 kg, heated, with stainless valve 5/4" and handles
W7057MK	150 l / ~210 kg, heated, with stainless valve 5/4", handles and module for creaming honey, 400V

Specifications:

- Heater power 2000W
- Power supply 230V
- Temperature range 0-75°C
- Drain valve 5/4"
- Handles

W7056

Dimensions:

- Tank: 400×450×707 mm (Ø internal, Ø external, height)
- Set: 570×660×730 mm (Ø internal, Ø external, height)

W7057

Dimensions:

- Tank: 500×550×862 mm (Ø internal, Ø external, height)
- Set: 670×760×887 mm (Ø internal, Ø external, height)



TRANSPARENT SETTLING TANK 29L

Honey settling tank with heated stainless steel bottom and certified PMMA XT walls. Equipped with a honey gate and temperature controller to maintain constant honey temperature. Keeps honey liquid and ready for direct sale from the beekeeper or stores.

Specifications:

- Supply voltage 230V
- Power 150W
- Temperature range 30 - 55°C
- capacity 29L / 40kg
- Stainless steel stand, coating made of transparent tube PMMA XT
- Diameter 250 mm, height 700 mm



W5020	Honey settling tank 29 l / ~40 kg with transparent jacket, heated
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BARREL 200L

- Diameter: 568 mm
- Height: 890 mm
- Made of stainless, acid-resistant steel with a thickness of 1 mm
- Lid closure with additional stainless steel band, bolted with two screws



W7016	Stainless steel barrel 200 l / ~280 kg
W7016A	Stainless steel barrel 200 l / ~280 kg, with a stainless valve 2"

BARREL PIPE

The pipe must be firmly attached to the barrel walls with the provided grip. Made of acid-resistant stainless steel with two replaceable hose adaptors: Ø50 and Ø40 mm.



W202	Honey pumping pipe
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PARAMETERS OF STAINLESS SETTLING TANKS

Capacity l (kg)	Diameter	Sheet thickness	Height	Valve
30 l (~40 kg)	400 mm	0,6 mm	310 mm	Stainless 6/4"
50 l (~70 kg)	400 mm	0,6 mm	440 mm	Stainless 6/4"
70 l (~100 kg)	400 mm	0,6 mm	615 mm	Stainless 6/4"
100 l (~140 kg)	500 mm	0,6 mm	615 mm	Stainless 6/4"
150 l (~210 kg)	500 mm	0,6 mm	815 mm	Stainless 2"
200 l (~280 kg)	600 mm	0,6 mm	750 mm	Stainless 2"
300 l (~420 kg)	650 mm	0,8 mm	1000 mm	Stainless 2"

CLASSIC line



Capacity l (kg)	Diameter	Sheet thickness	Height	Valve
30 l (~40 kg)	400 mm	0,6 mm	460 mm	Stainless 6/4"
50 l (~70 kg)	400 mm	0,6 mm	592 mm	Stainless 6/4"
70 l (~100 kg)	400 mm	0,6 mm	765 mm	Stainless 6/4"
100 l (~140 kg)	500 mm	0,6 mm	780 mm	Stainless 6/4"
150 l (~210 kg)	500 mm	0,6 mm	995 mm	Stainless 2"
200 l (~280 kg)	600 mm	0,6 mm	920 mm	Stainless 2"

PREMIUM line



SETTLING TANKS CLASSIC LINE

- New, more durable cover
- New handles covered with PVC for more secure carrying
- New screw for easier valve closure



CLASSIC line



ID	NAME	Height/Diameter
W711	Stainless steel settling tank 30 l / ~40 kg, 6/4" stainless steel valve, handles - CLASSIC	310mm / 400mm
W712	Stainless steel settling tank 50 l / ~70 kg, 6/4" stainless steel valve, handles - CLASSIC	440mm / 400mm
W713	Stainless steel settling tank 70 l / ~100 kg, 6/4" stainless steel valve, handles - CLASSIC	615mm / 400 mm
W714	Stainless steel settling tank 100 l / ~140 kg, 6/4" stainless steel valve, handles - CLASSIC	615mm / 500mm
W715	Stainless steel settling tank 150 l / ~210 kg, 2" stainless steel valve, handles - CLASSIC	815mm / 500mm
W716	Stainless steel settling tank 200 l / ~280 kg, 2" stainless steel valve, handles - CLASSIC	750mm / 600mm
W717	Stainless steel settling tank 300 l / ~420 kg, 2" stainless steel valve, handles - CLASSIC	1000mm / 650mm

SETTLING TANKS - NEW LINE!

CLASSIC
line

Settling tanks play a key role in any apiary. The honey clarification process allows for the natural separation of impurities and air bubbles after the honey has been extracted. As a result, honey not only gains clarity, but also improves its taste, which is particularly important both when selling honey and its further use, e.g. in the production of mead.

Designed for hobbyists and professional beekeepers alike, the new CLASSIC line of settling tanks is a response to the growing demands on honey quality as well as to the diverse needs of the world.

Advantages of the new line of settling tanks:

- rimmed cover, which improves not only the visual aspect, but also the rigidity of the element;
 - safety clamps and siliconized edges of the lid, thanks to which the risk of moving or opening is eliminated;
 - ergonomic handles that increase comfort of use
- Made of high-quality stainless steel, they offer exceptional durability and resistance to damage and corrosion, making them an ideal solution for long-term honey storage. The silicone gasket is a guarantee of protecting honey against moisture absorption, as well as contamination from the outside. The latest CLASSIC settling tanks are adapted to the diverse needs of beekeepers, ensuring effective and safe storage of honey at every stage of its production.



ID	NAME	Height/Diameter
W711_K	Stainless steel settling tank 30 l / ~40 kg, 6/4" stainless steel valve, handles, clamps, gasket - CLASSIC	310mm / 400mm
W712_K	Stainless steel settling tank 50 l / ~70 kg, 6/4" stainless steel valve, handles, clamps, gasket - CLASSIC	440mm / 400mm
W713_K	Stainless steel settling tank 70 l / ~100 kg, 6/4" stainless steel valve, handles, clamps, gasket - CLASSIC	615mm / 400 mm
W714_K	Stainless steel settling tank 100 l / ~140 kg, 6/4" stainless steel valve, handles, clamps, gasket - CLASSIC	615mm / 500mm
W715_K	Stainless steel settling tank 150 l / ~210 kg, 2" stainless steel valve, handles, clamps, gasket - CLASSIC	815mm / 500mm
W716_K	Stainless steel settling tank 200 l / ~280 kg, 2" stainless steel valve, handles, clamps, gasket - CLASSIC	750mm / 600mm
W717_K	Stainless steel settling tank 300 l / ~420 kg, 2" stainless steel valve, handles, clamps, gasket - CLASSIC	1000mm / 650mm

SETTLING TANKS

PREMIUM LINE



“Premium Line” settling tanks consist of: a drum, a conical bottom and a drainpipe in the bottom. They are made of polished stainless steel with 0,6 mm thickness. The thickness of the bottom is 0,8 mm. The pipe is connected to the wall of the stand. The honey gate is screwed to this pipe. Settling tanks are equipped with stainless steel cover with rubber seal secured with clasps.

STAINLESS STEEL SETTLING TANKS WITH CONICAL BOTTOM - PREMIUM

W71P	30 l / ~40 kg, with a stainless valve 6/4", with handles, with conical bottom - PREMIUM
W72P	50 l / ~70 kg, with a stainless valve 6/4", with handles, with conical bottom - PREMIUM
W73P	70 l / ~100 kg, with a stainless valve 6/4", with handles, with conical bottom - PREMIUM
W74P	100 l / ~140 kg, with a stainless valve 6/4", with handles, with conical bottom - PREMIUM
W75P	150 l / ~210 kg, with a stainless valve 2", with handles, with conical bottom - PREMIUM
W76P	200 l / ~280 kg, with a stainless valve 2", with handles, with conical bottom - PREMIUM



STAINLESS STEEL SETTLING TANK WITH CONICAL SIEVE



W7030	Stainless steel settling tank 70 l / ~100 kg, handles, additional drain valve and conical sieve
W7031	Stainless steel settling tank 100 l / ~140 kg, with handles, additional drain valve and conical sieve
W7042	Stainless steel settling tank 50 l / ~70 kg, with handles, additional drain valve and conical sieve
W7043	Stainless steel settling tank 150 l / ~210 kg, with handles, additional drain valve and conical sieve



STAINLESS STEEL SETTLING TANKS WITH HEATED DRUM AND CONICAL BOTTOM - PREMIUM



STAINLESS STEEL SETTLING TANKS WITH HEATED DRUM AND CONICAL BOTTOM - PREMIUM

4043A_P	50 l / ~70 kg, with a stainless valve 6/4", heated, 230V
4043D_P	70 l / ~100 kg, with a stainless valve 6/4", heated, 230V
4043C_P	100 l / ~140 kg, with a stainless valve 6/4", heated, 230V
4043E_P	150 l / ~210 kg, with a stainless valve 2", heated, 230V
4043B_P	200 l / ~280 kg, with a stainless valve 2", heated, 230V



SETTLING TANKS WITH HEATED DRUM



SETTLING TANKS WITH HEATED DRUM	
4043A	50 l / ~70 kg, with a stainless valve 6/4", heated, 230V
4043D	70 l / ~100 kg, with a stainless valve 6/4", heated, 230V
4043C	100 l / ~140 kg, with a stainless valve 6/4", heated, 230V
4043E	150 l / ~210 kg, with a stainless valve 2", heated, 230V
4043B	200 l / ~280 kg, with a stainless valve 2", heated, 230V
W32060P	Stainless stand for creaming and decrystallization machine 30 l, 50 l or 70 l
W3206P	Stainless stand for creaming and decrystallization machine 100 l, 150 l
W320600P	Stainless stand for creaming and decrystallization machine 200 l

STAINLESS STEEL SYRUP MIXER

W0136

Technical specifications and dimensions:

- Capacity: 200 litres (~280 kg)
- Power supply: 230V
- Gear motor 0.22 kW
- Agitator speed control: Yes
- Operating temperature range: 20 - 85°C
- Heating power: 3000W
- Drum diameter: 650 mm
- Sheet thickness: 1,5 mm
- Height: 1000 mm
- Lid: 5 mm plexiglas
- Valve: ball valve, stainless steel, size 5/4", distance from ground 160 mm
- Weight: 110 kg

W0137

Technical specifications and dimensions:

- Capacity: 400 litres (~560 kg)
- Power supply: 230V / 400V
- Gear motor 0.55 kW
- Agitator speed control: Yes
- Operating temperature range: 30 - 80°C
- Heating power: 6000W
- Drum diameter: 770 mm
- Sheet thickness: 1,5 mm
- Height: 1290 mm
- Lid: 5 mm plexiglas
- Valve: ball valve, stainless steel, size 5/4", distance from ground 150 mm
- Weight: 155 kg



W0136	Stainless steel syrup mixer, capacity 200l (~280 kg)
W0137	Stainless steel syrup mixer, capacity 400l (~560 kg)



W856M	Stainless steel syrup mixer, capacity 500 kg (drive 400V)
W856MP	Stainless steel syrup mixer with heating jacket, capacity 500 kg, (heating 230V, drive 400V)
W858M	Stainless steel syrup mixer, capacity 1000 kg (drive 400V)
W858MP	Stainless steel syrup mixer with heating jacket, capacity 1000 kg, (heating 230V, drive 400V)
W0856M	Stainless stand for syrup mixer, capacity 500 kg (drive 400V)
W0856MP	Stainless stand for syrup mixer with heating jacket, capacity 500 kg, (heating 230V, drive 400V)
W0858M	Stainless stand for syrup mixer, capacity 1000 kg (drive 400V)
W0858MP	Stainless stand for syrup mixer with heating jacket, capacity 1000 kg, (heating 230V, drive 400V)

MANUAL BOTTLING VALVES



Specifications:

- Stainless valve, with flange 5/4", 6/4", 2"
- Stainless handle with support



A settling tank is sold separately.

W4010	Stainless manual bottling valve 5/4" or 6/4"
W4010Z	Stainless manual bottling valve 2"

PNEUMATIC VALVES



Specifications:

- Cone valve, with flange 5/4", 6/4", 2"
- Pneumatic actuator
- Air connecting cables
- Air foot pedal
- Air connection valve



A settling tank is sold separately.

W4011	Stainless steel pneumatic valve 5/4" or 6/4"
W4011Z	Stainless steel pneumatic valve 2"

STANDS FOR SETTLING TANKS



ANTI-VIBRATION PAD SET



Height: 290 mm

STAINLESS STEEL STANDS	
W32050N	for settling tanks 30 l, 50 l or 70 l
W32060N	for settling tanks 100 l, 150 l
W3206N	for settling tanks 200 l
W320600N	for settling tanks 300 l
P_AMON	Anti-vibration pad - set of 3 pcs

SIEVES



STAINLESS STEEL SIEVES	
W7022	for honey settling tanks 30 l, 50 l or 70 l
W7021	for honey settling tanks 100 l, 150 l
W7020	for honey settling tanks 200 l
W7023	for honey settling tanks 300 l
W7025	Stainless steel, conical sieve for settling tank 50 l - 70 l
W7026	Stainless steel, conical sieve for settling tank 100 l - 150 l

HEAT MELTER/COVER

Specifications:

- Power supply 230V
- Heater power 1kW
- Suitable for 150 L settling tanks
- Temperature range 30-120°C
- Material thickness 0,8 mm

A settling tank is sold separately.



W5010	Heat melter / cover with basket (for stainless settling tanks 100 l, 150 l)
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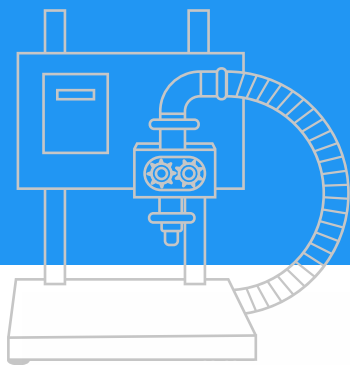
STAND

Stand for settling tanks with an extra shelf for jars. The solution enables easy and comfortable honey bottling.

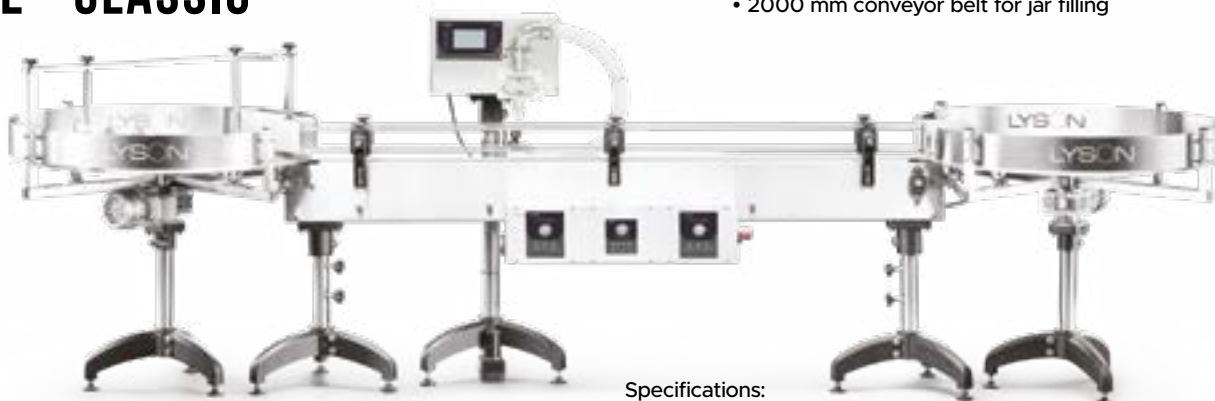
A settling tank is sold separately.



LP4004	Stand for settling tanks and jars
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AUTOMATIC HONEY BOTTLING LINE - CLASSIC



The line consists of:

- 2 turn tables of 900 mm diameter.
- Honey bottler unit
- 2000 mm conveyor belt for jar filling

The device has been designed to be used by single person. The conveyor belt stops automatically when the jar is directly under the filling nozzle. Filling range from 250g to 1250g.

W204004

Automatic honey dosing line - CLASSIC

Specifications:

- Total length: 3,8 m
- Each element has a separate controller
- Table power: 120W/pc
- Dispenser power: 270W
- Both turntables and bottler are made of acid-resistant stainless steel
- The whole line is fitted onto a rack equipped with wheels for easy moving

LABELING MODULE FOR AUTOMATIC BOTTLING LINE

The photo and technical parameters are for illustrative purposes only – the product may be modified depending on the customer's needs. The product is priced individually and manufactured to order.

Module dedicated for W204004 honey bottling line. Automatic labeling machine is designated for automatic application of self-adhesive labels, significantly simplifying work process with labeling of filled jars.

Device was designed to work with jars of capacity from 250 g to 1250 g. Labeler is equipped with modern microprocessor controller, photoelectric sensor, responsible for positioning of jars and optical sensor, responsible for positioning of labels. Labeling efficiency depends on dispenser speed.

The main features of the labeling machine are:

- Jar conveyor with adjustable speed
- Side guides for jars with adjustable spacing
- Label feeder driven by a step motor
- Pneumatic jar separator
- Labeling of jars with capacities from 250g to 1250g



W4086

Technical specifications:

- Supported labels: self-adhesive
- Maximum label height: 120 mm
- Outer diameter of the label roll: 240 mm
- Inner roll diameter: 40–76 mm
- Work pressure: 2–4 bar
- Label guides: stainless steel, aluminum-polyurethane with bearings
- Power supply: 230V / 50Hz

HEATED TANK

Specifications:

- Power supply: 230V
- Heater power: 440W

Heated tank, designed for maintaining an adequate temperature of honey during the filling of the jars. The device is equipped with a 5/4 inch ball valve and an electronic level sensor which stops the pump after reaching a certain level.

W7052

Tank 100 l / ~140 kg, heated, with stand, for W204004 (Automatic honey dosing line - CLASSIC)



DUAL CHAMBER HEATED TANK

Specifications:

- Power supply: 230V
- Heater power: 500W

Dual-chamber heated tank designed for maintaining an adequate temperature of honey during honey bottling. It consists of two separate chambers, 150 l each. The device is equipped with two 6/4 inch ball valves and an electronic level sensor which stops the pump after reaching a preset level. By using directional valve, chambers can be filled with different types of honey (pictured tank with two valves).

W7051

Tank 300 l / ~420 kg, dual chamber, heated, for W204004 (Automatic honey dosing line - CLASSIC)



MANUAL HONEY DISPENSER

Technical data and product advantages:

- made of stainless, acid-resistant steel OH18N9
- maximum jar dimensions: Ø 70 mm / height 120 mm
- adjustable stand for jars of different heights
- bottler dosing: max to capacity 150 ml
- dimensions of the manual bottler: length 320, width 270, height 710 mm
- tank volume: 14 dm³
- weight: 16.5 kg

W2045

Manual honey bottler (for capacity up to 150 ml)



HONEY BOTTLER WITH BUILT-IN SCALE

Technical specifications:

- contact panel control
- electric height adjustment of dispensing module from 100 mm to 200 mm
- automatic jar taring before each dispensing
- pumping option
- type of dosing module: gear
- drive: electric
- power supply: 230V
- power: 180W
- minimum jar height: 100mm
- maximum jar height: 186mm
- minimum jar diameter: 40mm
- maximum jar diameter: 110mm
- filling range: 10g-9000g
- capacity (* depending on density and type of honey) [500g jars / h]: 400 pcs.

The bottler does not require pre-calibration.



W204006

Honey bottler with built-in scale

HONEY BOTTLER OPTIMA LINE

- Power supply: 230V/100W
- Self-priming, low speed pump with gear module improved durability thanks to gear module
- All the parts which has direct contact with honey are made of stainless steel and plastic approved for contact with food
- Fills around 350 jars 500g per hour (depends on the condensity of honey)
- Filling accuracy: up to 1200 g +/- 1% above 1200 g +/- 1,5 %
- Filling range – from 50 g to 11 kg
- Dimensions: 420×380×480 mm (L×W×H)
- Weight – 15 kg



W204001O

Honey bottler with stand, 230V - OPTIMA

HONEY BOTTLERS



The honey bottler set consists of:

honey bottler unit, foot switch, hose pipe 1.5 m, quick hose connector pump, hose clamp



W204001Z



W204003Z



W204001



W204003

Main features:

- Low speed pump with silicone impeller (W204001, W204003)
- Low speed pump with a gear module (W204001Z, W204003Z)
- Digitally controlled
- Fills about 350 jars of 500 g per hour (depending on the type and density of honey) (W204001, W204003).
- Fills about 400 jars of 500 g per hour (depending on the type and density of honey) (W204001Z, W204003Z).
- Filling accuracy: up to 1200g +/- 1%, above 1200g +/- 1.5%
- Filling range from 50 g to 45 kg
- Can be used as a pump (after disassembling the nozzle)
- All parts that have a direct contact with honey are made of stainless steel or plastic approved for food contact
- Power supply: 230V / 180W

HONEY BOTTLER	
W204001	Honey bottler with stand, 230V - CLASSIC
W204003	Honey bottler with stand, 230V - PREMIUM
W204001Z	Honey bottler (with gear module) with stand, 230V - CLASSIC
W204003Z	Honey bottler (with gear module) with stand, 230V - PREMIUM

HONEY BOTTLERS WITH MINI TURNTABLE

Its compact size and advanced design allows to speed up the honey bottling process even in the smaller workshop. Designed to be used by single person.

- Dimensions: width: 81cm, base width: 50cm, height: 63,5cm
- Turntable diameter: 60cm

W204012	Mini turntable Ø 600 mm
W204013	Honey bottler with mini turntable Ø 600 mm - CLASSIC
W204013Z	Honey bottler (with gear module) with mini turntable Ø 600 mm - CLASSIC



HONEY BOTTLERS WITH AUTOMATIC TURNTABLE

CLASSIC
line



PREMIUM
line



This automatic turntable consists of:

- Table base: height-adjustable base allows for the regulation of the dispensing device's height, it is equipped with wheels
- Turntable made of stainless steel: The table top is divided by jars guide - into two parts. The first part is for the empty jars to fill in; the second part is for filled jars,
- The controller regulates speed of the table

Technical parameters of the table:

- Ø of the top 90 cm
- Height: 82 cm
- dimensions and volume of the fill up jars:
min. Ø 3 cm and 4,5 cm height, min. Ø 15 cm and 30 cm height
- Power supply: 230V / 180W

W204010	Automatic turntable Ø 900 mm for honey bottler W204001 (Honey bottler, 230V, with stand - CLASSIC)
W204002	Honey bottler with automatic turntable Ø 900 mm - CLASSIC
W204002P	Honey bottler with automatic turntable Ø 900 mm - PREMIUM
W204002Z	Honey bottler (with gear module) with automatic turntable Ø 900 mm - CLASSIC
W204002PZ	Honey bottler (with gear module) with automatic turntable Ø 900 mm - PREMIUM

DISPENSING NOZZLES



- Nozzle made of stainless steel (OH18N9).
- Weight: 0.6 kg
- M38x1.5 connection thread identical to the nozzle mounted as standard to the bottler.
- Nozzle equipped with a membrane that prevents honey from dripping during breaks during bottler's operation.
- Membrane made of EPDM.

59900033	Dispensing nozzle for honey bottlers with gear module
W340010	Check valve - dedicated bottlers equipment

HONEY DECRYSTALLIZATION

DECRYSTALLIZATION



Warming cabinets are devices used for honey decrystallization, that is for changing the set of honey turning solid (crystallized) honey into liquid. Equipped with heating element and blower fan, which allows for better heat distribution inside the cabinet. Digital temperature controller protects honey from overheating.

W204100

Specifications:

- Capacity: 90 l (18 jars 900ml)
- Power: 100W
- Temperature range: 30-55°C
- Internal dimensions: 380×540×340 (W×H×D)
- External dimensions: 550×810×440 mm (W×H×D)

W204100A

Specifications:

- Capacity: 490 l
- Power: 1000W
- Temperature range: 30-55°C
- Internal dimensions: 690×1010×740 mm (W×H×D)
- External dimensions: 875×1205×865 mm (W×H×D)



W204100A

W204100	Warming cabinet, capacity 90 l
W204100A	Warming cabinet, capacity 490 l

Electronic temperature controller

The electronic temperature controller is equipped with a 7-segment LED display for an easy temperature reading. Temperature control is in the range of 30-55 degrees Celsius and measurement accuracy +/- 1.5°C. Temperature reading is rounded to the decimal point of the Celsius degree. The running time of the basic controller is 1 to 96 hours after which the unit switches off. The controller has a built-in preheating function for 0-60 minutes and a temperature of 30-40 degrees Celsius. After the preheat mode is completed, the controller switches to the basic operating mode. Operation of the controller and heating element is signaled by two LEDs (orange and red).

WARMING CABINET FOR ONE BARREL 300 KG

W40780

Specifications:

- Capacity: barrel 300 kg
- Power: 2000W
- Temperature range: 30-55°C
- Internal dimensions: 910×1210×1300 mm (W×H×D)
- External dimensions: 1135×1290×1535 mm (W×H×D)

W40781

Specifications:

- Capacity: pallet 120×120 cm
- Power: 2000W
- Temperature range: 30-55°C
- Internal dimensions: 1310×1160×1300 mm (W×H×D)
- External dimensions: 1520×1235×1535 mm (W×H×D)



W40780	Warming cabinet for one barrel 215 l / ~300 kg
W40781	Warming cabinet for pallet with one barrel 215 l / ~300 kg

CONICAL HEATING SPIRAL



The sieve and the stand are not included in the set.

Technical data:

- the device is made of acid-resistant stainless steel
- power supply: 230V
- heating power 50W
- maximum temperature: 45°C
- dimensions:
length: 380 mm,
width: 200 mm,
height: 380 mm
- weight: 1.25 kg



W32010	Conical heating spiral Ø 200 mm, 50W
3222	Conical strainer Ø29,5 cm
W3221	Stand for conical strainer for sieve ID 3222A and 3069

HEATING COILS OPTIMA LINE

Heating coil:

- 3 sizes:
- Ø250 mm - 800W 230V
- Ø330 mm - 1000W 230V
- Ø480 mm - 1600W 230V
- Temperature range, up to 90°C



W3207_OL	Heating coil Ø 250 mm, 800W - OPTIMA
W3208_OL	Heating coil Ø 330 mm, 1000W - OPTIMA
W3210_OL	Heating coil Ø 480 mm, 1600W - OPTIMA

HEATING COILS CLASSIC LINE

W3207, W3208, W3210

Technical data:

- Power supply: 230V
- Temperature range: 30–80°C

	Coil diameter	Maximum immersion depth of the heating element	Total height
W3207	250 mm	840 mm	1100 mm
W3208	330 mm	840 mm	1100 mm
W3210	480 mm	900 mm	1100 mm



W3207	Heating coil Ø 250 mm, 800W - CLASSIC
W3208	Heating coil Ø 330 mm, 1000W - CLASSIC
W3210	Heating coil Ø 480 mm, 1600W - CLASSIC

STAND FOR HEATING COIL

W3500101

Stand for Heating coil 250 - 480 mm

Components:

- leg - rod Ø15 - 3 pcs.
- vertical tube Ø48 mm - - length 550 mm with knob - 1 pc.
- stand tube Ø42 mm - - length 750 mm - 1 pc.
- tube connector - 1 pc.
- horizontal tube Ø42 mm - length 400 mm with clamp - 1 pc.

W3500101

Stand for heating coil Ø 250-480 mm



HIVE BODY HEATER

Made of stainless steel, can be used to warm up hive bodies if there is no heating in the workshop.

Heater can be used with 12-frame Dadant bodies, Langstroth and DN. It is also suitable for other hive bodies if adapter inserts are used. Before uncapping and extruding, hive bodies should be placed on the heater for several hours. Warm air is distributed between frames and is warming them up to facilitate easier uncapping and extracting.

Technical parameters:

- Power supply 230V
- Power 150W
- Temperature range 30 - 55°C
- Heater is constructed from multi layer board and reinforced with stainless steel
- Dimensions:
650×470×260 mm



W3012

Hive body heater, 300W

ELECTRONIC TEMPERATURE CONTROLLER

The electronic temperature controller is mounted in heated devices (warming cabinets, heating coils classic, hive body heater, settling tanks, honey sumps, creaming machines, pollen dryer).

It is equipped with a 7-segment LED display for an easy temperature reading. Temperature range 30-80°C depending on the equipment. Temperature reading is rounded to the decimal point of the Celsius degree. The running time of the basic controller is 1 to 96 hours after which time the unit switches off. The controller has a built-in preheating function for 0-60 minutes and a temperature of 30-40 degrees Celsius. After the preheat mode is completed, the controller switches to the basic operating mode. Operation of the controller and heating element is signaled by two LEDs (orange and red).



3. WAX MELTING



WAX MELTERS



This device is intended for the wax recovery from frames or dried material using steam. It consists of external tank, with water and basket for frames or dried material. Additional equipment consists of a gas stool, which heats the water tank to generate steam.

User's manual of wax melters W4075 and W4076:

1. Fill the tank with water to the drain pipe level
2. Fill the basket with frames or dried honeycombs
3. Cover the device with lid
4. Place the gas stool under the device in such way that it heats the whole bottom surface
5. Wait until the steam is generated and the melted wax flows through the drain pipe
6. After the melting is done, check the water level and top it up if needed.
7. Fill the basket with frames or dried honeycombs
8. Repeat the points 6 and 7 until the melting is finished
9. After melting is finished turn the gas stool off and close the gas cylinder
10. Clean the basket and prepare it for the next use

WAX MELTER

Must be used with gas reducer.



Number of frames fitting into the basket:
10/14 Dadant frames (normal/hoffman)

W4076	Stainless wax melter (medium large) + gas stool
OPCJA_TD	OPTION: Sealing ring for W4076 (Stainless wax melter (medium large))
P_AMWO	Anti-vibration pad for wax melters - set of 4 pcs

Specifications:

- Material: stainless steel,
- total height: 800 mm
- FREE OF CHARGE: Gas stool with thermocouple
- Power supply: LPG

Tank dimensions:

- length: 580 mm,
- width: 420 mm,
- height: 600 mm,
- drain diameter: 1"

Frame basket dimensions:

- length: 525 mm,
- width: 370 mm,
- height: 420 mm

WAX MELTER

Number of frames fitting into the basket:
8/11 Dadant frames (normal/hoffman)

W4075	Stainless wax melter (small) + gas stool
OPCJA_TM	OPTION: Sealing ring for W4075 (Stainless wax melter (small))

Specifications:

- Material: stainless steel,
- total height: 820 mm

Tank dimensions:

- length: 515 mm,
- width: 360 mm,
- height: 495 mm,
- drain diameter: 1"

Frame basket dimensions:

- length: 455 mm,
- width: 285 mm,
- height: 305 mm



ANTI-VIBRATION
PAD SET



Free of charge: gas burner 9300W with thermocouple, supply: propane-butane



ANTI-VIBRATION
PAD SET



Free of charge: gas burner 9300W with thermocouple, supply: propane-butane

WAX MELTER INSULATED

Number of frames fitting into the basket:

10/15 Dadant frames (normal/hoffman)

W4076O	Stainless wax melter (medium large), insulated + gas stool
P_AMWO	Anti-vibration pad for wax melters - set of 4 pcs

Designed for wax recovery from frames or drought using a steam method. It consists of an external tank (with water in it) and the frame or drought accomodating basket. It is equipped with insulated sides and cover to eliminate energy loss.

It comes with a 7kW gas stool to heat the water tank.

Specifications:

- Material: stainless steel

Frame basket dimensions:

- length: 450 mm,
- width: 375 mm,
- height: 430 mm

External tank dimensions:

- length: 585 mm,
- width: 515 mm,
- height: 615 mm (with legs - 808 mm)
- drain diameter: 1"



Free of charge: gas burner 9300W

ANTI-VIBRATION
PAD SET



WAX MELTER WITH WATER SEALING

Devices may be used outside or in well-ventilated rooms. Gas pressure reducer not included

ANTI-VIBRATION
PAD SET



W4075UW	Stainless wax melter (small), water seal + gas stool
W4076UW	Stainless wax melter (medium large), water seal + gas stool

Tank dimensions (L×W×H):

- W4076UW: 580×420×600 mm
- W4075UW: 515×360×495 mm

Frame basket dimensions (L×W×H):

- W4076UW: 5530×375×440 mm
- W4075UW: 445×290×330 mm

WAX MELTER

Number of frames fitting into the basket:

24/34 Dadant frames (normal/hoffman)

W4070	Stainless wax melter (large) + gas stool
P_AMWO	Anti-vibration pad for wax melters - set of 4 pcs

Material:

- Acid stainless steel
- Steel thickness 0,8mm, bottom 1 mm
- diameter of the trigger -1"

Dimensions of the tank:

- length – 1050 mm
- width – 620 mm
- height – 940 mm



Free of charge: gas burner 9300W

ANTI-VIBRATION
PAD SET



The dimensions of the basket for frames:

- length – 870 mm
- width – 455 mm
- height – 430 mm
- Weight– 35 kg

WAX MELTER

Number of frames fitting into the basket:

84/117 Dadant frames (normal/hoffman)



Free of charge: gas burner 9300W with thermocouple, supply: propane-butane

W4072	Stainless wax melter (extra large) + gas stool
REDB	Adaptor for gas cylinder to stainless wax melter

Tank dimensions:

- external height: 830 mm
- external width and length: 1154 mm × 1154 mm

Frame basket dimensions:

- height: 410 mm
- width and length: 1000 mm × 1000 mm

Specifications:

- Material: stainless steel
- Power supply (of the gas stool): LPG
- drain diameter: 40 mm: 2 pcs
- water drain diameter: 25 mm

Additional equipment (after extra charge)

- wheels,
- gas stool



WAX MELTER INSULATED



Free of charge: gas burner 9300W with thermocouple, supply: propane-butane

Number of frames fitting into the basket:

84/117 Dadant frames (normal/hoffman)

Designed for wax recovery from frames or drought using a steam method. It consists of an external tank (for water) and the frame or drought accomodating basket. It is equipped with insulated sides to eliminate energy loss. It comes with a 7,5kW gas stool to heat the water tank.

W4072_O	Stainless wax melter (extra large), insulated + gas stool
REDB	Adaptor for gas cylinder to stainless wax melter



- Basket dimensions for frames: 990×990×410 mm
- Gas stool free

- External dimensions: 1165×1165×825 mm

WAX MELTER WITH STEAM GENERATOR

Note:

The steam generator may differ from the one shown in the photo.

W5030	Wax melter based on stainless settling tank 70 l (Ø400 mm), perforated basket + steam generator
2059	Steam generator



Technical specifications:

- Heater power: 2000W,
- Power supply : 230V,
- Water tank capacity 4 l,
- Warming up time 10 min,
- Hose length 3,5 m
- Stand and tray included

WAX MELTER ON THE BASE OF STAINLESS SETTLING TANKS

3 types of product available:

- ECO without steam generator,
- ECO with steam generator
- PREMIUM with perforated basket and gas stool

W4097P



W4097W

WAX MELTER ON THE BASE OF STAINLESS SETTLING TANK	
W4097	100 l (Ø500 mm), without a steam generator - eco version
W4097W	100 l (Ø500 mm) + steam generator - eco version
W4097P	100 l (Ø500 mm), perforated basket + gas stool
W4096	200 l (Ø600 mm), without a steam generator - eco version
W4096W	200 l (Ø600 mm) + steam generator - eco version
W4096P	200 l (Ø600 mm), perforated basket + gas stool

Note:

The steam generator may differ from the one shown in the photo.

Technical parameters:

- Acid stainless steel
- steel thickness cover/bottom 0,6mm / 0,8mm
- connectors - 2"
- cover
- perforated, stainless, acid-proof contribution with a sieve
- tray

100 l wax melter:

- diameter – Ø520 mm
- high – 630 mm

200 l wax melter:

- diameter – Ø630 mm
- high – 750 mm

WAX MELTER ON THE BASE OF POLIPROPYLENE PAIL



W4077	Wax melter based on polipropylene pail 31,5 l + steam generator
W253	Stainless steel basket for W4077 (Wax melter based on polipropylene pail 31,5 l)

This device is designed to recover the wax from bee frames or dried material using a steam method.

Device consists of:

- Polypropylene pail, cap. 33 l
- Stainless steel basket, cap. 20 l
- Metal stand
- Tray for melted wax
- Steam generator: Power supply 230V, Power 2000W, Water capacity 4 l

Note:

The steam generator may differ from the one shown in the photo.

WAX MELTER WITH WATER GRATE



W4081 Wax melter with water grate

Specifications:

- acid resistant stainless steel body
- power supply – 400V/32A
- tank heater – 4,5kW
- grating heater – 7,5kW
- tank's water jacket temperature range: 30~45°C
- grating temperature range 30~90°C
- external dimensions: 1800×880×1000mm (L×W×H)
- weight: 145 kg.

WAX MELTERS COMBINED WITH UNCAPPING TABLE

W4074	Steam wax melter combined with uncapping table 1000 mm in one
W4074A	Steam wax melter combined with uncapping table 1500 mm in one

Material:

- Acid stainless steel
- Power supply – 400V
- The heating power of the steam generator - 6kW
- Number of triggers - internal thread 6/4"
- Steel thickness 0,8 mm

Uncapping table:

- Sieve
- Cover
- Stand for uncapping frames table width reducing rail (max. Frame width 470 mm)



HEATING COVERS FOR UNCAPPING TABLES



- Heating cover for uncapping table.
- Power supply: 230V,
- Heating power: 1,5kW (for melter 1000 mm) and 3kW (for melter 1500 mm)
- Temperature controller

Note:

When placing your order, please specify which table (standard or reinforced) the heating melter will be used with.

HEATING COVER FOR STANDARD UNCAPPING TABLE	
PG100D	Dadant 1000 mm - OPTIMA
PG150D	Dadant 1500 mm - OPTIMA
PG100WL	Deutsch Normal 1000 mm - OPTIMA
PG150WL	Deutsch Normal 1500 mm - OPTIMA
PG100LN	Langstroth 1000 mm - OPTIMA
PG150LN	Langstroth 1500 mm - OPTIMA
HEATING COVER FOR REINFORCED UNCAPPING TABLE	
PG100D_W	Dadant 1000 mm - OPTIMA or CLASSIC
PG150D_W	Dadant 1500 mm - OPTIMA or CLASSIC
PG100WL_W	Deutsch Normal 1000 mm - OPTIMA or CLASSIC
PG150WL_W	Deutsch Normal 1500 mm - OPTIMA or CLASSIC
PG100LN_W	Langstroth 1000 mm - OPTIMA or CLASSIC
PG150LN_W	Langstroth 1500 mm - OPTIMA or CLASSIC

HOT WATER WAX MELTER



W7053_230V

Technical parameters:

- Acid-resistant stainless steel
 - Power supply – 230V/16A
 - Heating power - 2,8kW
 - Water drain valve – 1"
 - Wax drain valve – 1"
 - Temperature range 30-95°C
 - Capacity 100 l
 - Ø outside tank - 600 mm
 - Ø Int. tank - 500 mm
- Dimensions:
- Int. height 595 mm
 - Out height 650 mm
 - weight – 26 kg

W7053

Technical parameters:

- Acid-resistant stainless steel
 - Power supply – 3x400V/16A
 - Heating power - 3,5kW
 - Water drain valve – 1"
 - Wax drain valve – 1"
 - Temperature range 30-95°C
 - Capacity 100 l
 - Ø outside tank - 600 mm
 - Ø Int. tank - 500 mm
- Dimensions:
- Int. height 595 mm
 - Out height 650 mm
 - weight – 26 kg

W7053	Hot water wax melter, 100 l, 400V
W7053_230V	Hot water wax melter, 100 l, 230V



WATER WAX MELTER, DUAL CHAMBER, WITH FRAME CLEANING FUNCTION

The double-chamber wax melter allows for efficient melting of wax and simultaneous cleaning of beekeeping frames.

Its well-thought-out design ensures effectiveness and helps improve the overall workflow of the apiary.

The compact structure saves space, while the flow-through system helps maintain clean area during the demanding process of wax melting.

Technical data:

- Power: 230V
- Width: 83 cm
- Length: 65 cm
- Height: 90 cm
- Temperature range: from 0°C to 120°C
- Pump power: 90 W
- Possibility of cleaning two frames at once



W7054

Water wax melter, dual chamber, with frame cleaning function

MINI WAX MELTERS

W4090

- Acid-resistant stainless steel
- Power supply – 230V
- Heating power – 2kW
- Drain valve – ball valve 1/2"
- Temperature range 0 - 75°C
- Capacity of the tank (inside). 10 l
- Capacity of heating jacket 10 l
- Dimensions:

length 400 mm,
width 400 mm,
height 380 mm
• Weight – 9,3 kg



W4090

Mini round wax melter, heating jacket

W4099_SET

- acid stainless steel,
- steel thickness - outside 1mm, inside 1,5 mm
- power 230V,
- heating power 2kW,
- ball valve, stainless steel 1/2"

- adjustable temperature 0 - 75°C
- dimensions
length 600 mm
width 300 mm
height 650 mm



W4099_SET

Mini wax melter, heating jacket, insulated cover

W4099_S

Hangers with stand for candle production - set of 5 pcs

SET OF HANGERS FOR CANDLE PRODUCTION WITH WAX TANK

Set of hangers for candle production with wax container. Dipping tank designed for the production of dipped candles and features a high-quality stainless steel construction suitable for both hobbyist and professional use.

Technical parameters:

- Dimensions: 475 mm height × Ø 160 mm
- Wax container diameter: Ø 120 mm
- Wax capacity: approx. 4.5 liters
- Heating jacket capacity: approx. 4.5 liters
- Material: Stainless steel 1.4301
- Wall thickness: 1.2 mm (outer wall), 0.8 mm (inner wall)
- Bottom thickness: 1.2 mm
- Water drain: ½" ball valve for easy drainage of the water

The set includes three wick holders, making it a convenient and cost-effective solution.

W4510

Set of hangers (3 pcs.) for the production of dipped candles with a wax melting tank



WAX STERILIZER 50 L WITH INSULATED JACKET

Technical parameters:

- Heater output 2kW
- Power supply 230V
- Capacity 50 l
- Weight approx. 40 kg
- Drain valve of heating liquid 1/2"
- Water drain valve 5/4"
- Wax drain valve 3/4"
- Outside diameter 500 mm
- Inner diameter 400 mm
- Total unit height 550 mm

W7064P

Wax sterilizer 50 l, insulated jacket



WAX STERILIZER 200 L, WITH INSULATED JACKET

Technical parameters:

- Water drain valve 2"
- Wax drain valve 3/4"
- Oil or glycol drain valve 1/2"
- Venting
- Heater 6kw, 400V, temperature range 50-190°C
- Ø outside tank - 705 mm
- Ø int. Tank - 580 mm
- Overall dimensions of the tank: 960×860×1100 mm
- Capacity: 200 l
- Weight of tank without oil 75 kg
- Total volume of the tank (valves, heater) 840×740 mm
- Heating jacket capacity: 100 l,
- Medium: glycol

W7058P

Wax sterilizer 200 l, insulated jacket



WAX SEPARATOR



- Separator made entirely of acid-resistant stainless steel
 - Drum diameter - Ø900 mm
 - Cover material: PMMA , thickness 6mm
 - Magnetic lock of the cover opening
 - Supply voltage: 230VAC
 - Drive power: 0.37kW
 - Heating power: 0.9kW
 - Drive located underneath the drum
 - Clutch for easy withdrawal of the work assembly
 - Maximum speed: 280 rpm
 - Adjustable basket speed
 - Temperature regulator in the range of 30÷55°C
 - Feed tray : on the side of the drum at the bottom
- Draining spigot:
- TC spigot DN 50 (6/4") + hose connection Ø 50 mm

Overall dimensions: L1320, W1000, H1360 mm
Unit empty weight: 110 kg

ID	NAME
W4850_O	Wax separator with heated bottom

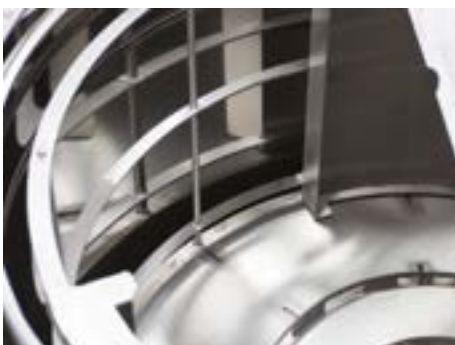


W4850_O

LARGE ROTARY WAX MELTER

Technical data:

- The melter is insulated.
- The melting cycle time is approx. 20 minutes, which gives a total of 350-400 frames per day.
- Possibility of melting residues from presses.
- Two large cleaning nozzles are available
- The temperature generated is approx. 98°C at room temperature while the basket is in operation.
- Requires mains water supply
- Melting machine diameter: 1000 mm
- Heater 3 x 1500 W, 400 V power supply per heater
- 230 V controller



ID	NAME
W4807	Large rotary wax melter, Ø1000mm, insulated

ROTARY WAX MELTER

The rotary melter is a device designed to recover wax from cut frames or entire frames located in a perforated basket. The drum, at the bottom of which there is a heater immersed in water, generating steam, heats the load to the appropriate temperature, enabling effective wax centrifugation. The melter is equipped with an external tank with a low water level protection that prevents the heater from burning. After obtaining the appropriate temperature, the melter melts down full load in about 20 minutes

W4805

Technical data:

- Material: drum, perforated basket with an eyelet Ø3, cover - stainless steel - acid-resistant OH18N9
- Legs, rim, control housing - black powder coated steel
- Controller: SDD-2DP
- Power supply: 230V / 50Hz
- Heater power: 3000W
- Motor power: 250W
- Valve: flap 6/4 "
- Melter height: 1110mm
- Drum height/ diameter 480/505 mm
- Drain valve distance from the ground: 370mm

ID	NAME
W4805	Rotary wax melter



W4805

W4805_O

Technical data:

- Drum, perforated basket (hole Ø 3 mm), and lid: acid-resistant stainless steel OH18N9
- Legs, support ring, and control housing: powder-coated carbon steel
- Valve: flapper valve 6/4"
- Control system: SDD 2DP



W4805_O

Specifications (custom version):

- Motor power: 350 W
- Heater power: 4,500 W (4.5 kW)
- Basket capacity: approx. 125 l
- Control: SDD 2DP
- Dimensions: 1200 × 1050 × 1050 mm
- Weight: approx. 75 kg
- Basket height / diameter: 450 × 600 mm
- Valve: flapper valve 6/4"

ID	NAME
W4805_O	Rotary wax melter, insulated
W4806_O	Rotary wax melter, insulated, Ø720 mm

WAX MELTER - SOLAR, FOR 10-FRAMES

The solar wax melter is made of durable stainless steel and features effective insulation for improved heat retention. Smoked glass cover ensures safe and efficient operation under direct sunlight. For even better performance, the melter can be upgraded with a self-rotating solar module, which follows the sun to maximize wax melting efficiency.

Specification:

- Material: Stainless steel 1.4016, thickness 0.8 mm
- Insulation: Double jacket (insulated)
- Cover: 6 mm smoked glass, waterproof, 2 clamps + bolt

Frame compatibility

- Width: 320–470 mm
- Height: up to 300 mm
- Thickness: up to 37 mm
- Capacity: max. 10 frames
- Frame support: Adjustable beam – for different types of frames
- Leg/base: Galvanized sheet metal, swivel handle
- Angle adjustment: Yes – adjustment to the sun

ID	NAME
W3250	Wax melter - solar, for 10-frames
W3251	Self-rotating solar module for a solar wax melter

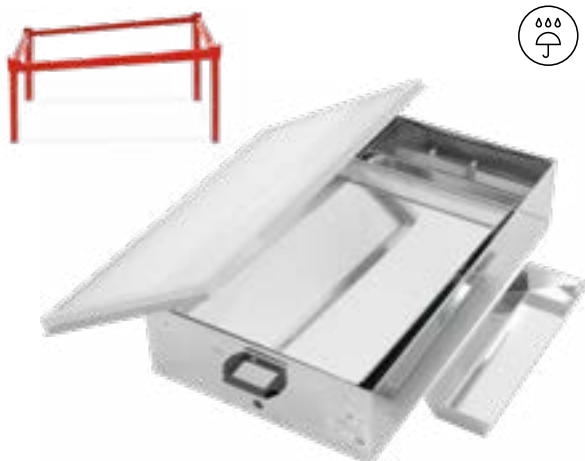


SOLAR WAX MELTERS

WITH THE POSSIBILITY OF CONNECTING A STEAM GENERATOR

W3249

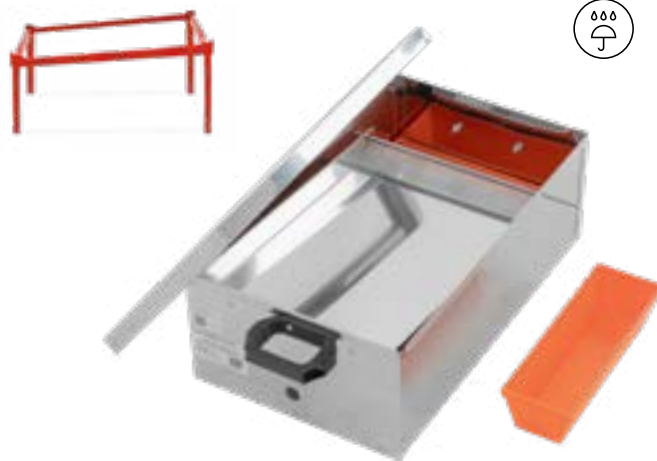
- External dimensions:
width: 55 cm, height: 20.5 cm, length: 92 cm
- Tub dimensions (for frames putting):
width: 50 cm, length: 77 cm, height: 5 cm
- Cover from chamber plate



W3249	Stainless solar wax melter (large)
W3200TD	Stand for solar wax extractor, stainless steel 6(ID W3249)

W3248A

- External dimensions:
width: 36 cm, height: 21.5 cm, length: 62.5 cm
- Tub dimensions (for frames putting):
width: 34 cm, length: 47 cm
- Cover from chamber plate



W3248A	Stainless solar wax melter (small)
W3200TM	Stand for solar wax extractor, stainless steel, small (ID W3248A)

W3247

- External dimensions:
width: 41 cm, height: 20,5 cm, length: 61 cm
- Tub dimensions (for frames putting):
width: 34 cm, length: 39 cm
- Cover from chamber plate



W3247	Plastic solar wax melter (small)
W3200P	Stand for solar wax extractor, stainless steel, small (ID W3247)

9131

- External dimensions:
width: 52.5 cm, length: 67 cm
- Tub dimensions (for putting frames):
width: 48 cm, length: 53 cm, height: 5 cm
- Cover from chamber plate
- Wax melter made from MDF



9131	Wooden solar wax melter (zinc frame insert)
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W3246

- External dimensions:
length - 600mm, width - 400mm, height - 330mm
- The set includes:
- body with cover made of EPP
- stainless steel tray for frames
- tray for wax Intended use:
- 1 frame: Dadant, Langstroth, DNM, Zander



W3246	Solar wax melter EPP
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4. POLLEN PROCESSING



POLLEN DRYERS STAINLESS STEEL

W3258C

External dimensions:

- width - 430 mm
- height - 1280 mm
- depth - 525 mm

Technical parameters:

- made of acid resistant stainless steel
- heater power 1000W
- temperature range - 30-55°C
- voltage - 230V
- fan power – 30W
- overheating protection

W3258D

External dimensions:

- width - 430 mm
- height - 870 mm
- depth - 525 mm

Technical parameters:

- made of acid resistant stainless steel
- heater power 500W
- temperature range - 30-55°C
- voltage - 230V
- fan power – 30W
- overheating protection



W3258D	Pollen dryer, stainless steel - 5 drawers
W3258C	Pollen dryer, stainless steel - 10 drawers

POLLEN DRYER AND DECRYSTALLIZATION CABINET 2 IN 1

W32591

Power supply: 230V

Total power: 600W

Heater power: 500W

External dimensions: 800×640×680 mm
(width×depth×height)

Drawers: 5 pcs.

W32592

Power supply: 230V

Total power: 1100W

Heater power: 1000W

External dimensions: 800×640×880 mm
(width×depth×height)

Drawers: 10 pcs.

W32593

Power supply: 230V

Total power: 1200W

Heater power: 1000 W

Fan power: 30 W

External dimensions: 800×640×1080 mm
(width×depth×height)

Drawers: 14 pcs.

Drawers width: 515 mm, drawers length: 450mm.

Temperature range: 30-55 °C



W32591	Pollen dryer and decrystallization cabinet 2-in-1, small, 5 shelves - Optima
W32592	Pollen dryer and decrystallization cabinet 2-in-1, small, 10 shelves - Optima
W32593	Pollen dryer and decrystallization cabinet 2-in-1, small, 14 shelves - Optima

POLLEN DRYER 30 KG OF POLLEN



W3262000

Pollen dryer, stainless steel (for 30 kg of pollen)

External dimensions:

- width - 1045 mm
- height - 870 mm
- depth - 545 mm
- width (of the opening through which the trolley passes) - 555 mm
- height (of the opening through which the trolley passes) - 815 mm
- wall of the chamber / thickness - 20 mm

Trolley dimensions:

- width - 550 mm
- height (with wheels) - 810 mm
- depth - 490 mm
- number of dryers - 10 pcs
- width of dryer - 460 mm
- length of dryer - 460 mm
- depth of dryer - 30 mm
- height of wheels - 115 mm



Pollen dryers parameters and specifications:

- pollen dryer entirely made of acid resistant stainless steel
- heaters power - 1x2kW
- temperature controller
- power supply - 230V
- ventilator - 100W

POLLEN DRYER 60 KG OF POLLEN

W326200

Pollen dryer, stainless steel (for 60 kg of pollen)

External dimensions:

- width - 1150 mm
- height - 950 mm
- depth - 650 mm
- width (of the opening through which the trolley passes) - 660 mm
- height (of the opening through which the trolley passes) - 925 mm
- wall of the chamber / thickness - 20 mm

Trolley dimensions:

- width - 655 mm
- height (with wheels) - 910 mm
- depth - 595 mm
- number of dryers - 12 pcs
- width of dryer - 565 mm
- length of dryer - 565 mm
- depth of dryer - 30 mm
- height of wheels - 115 mm

Pollen dryers parameters and specifications:

- pollen dryer entirely made of acid resistant stainless steel
- heaters power - 2x2kW
- possibility of using one or two heaters
- temperature controller
- power supply - 400V
- ventilator - 2x100W

POLLEN DRYER 100 KG OF POLLEN

W32620

Pollen dryer, stainless steel (for 100 kg of pollen)

External dimensions:

- width - 1150 mm
- height - 1390 mm
- depth - 655 mm
- width (of the opening through which the trolley passes) - 660 mm
- height (of the opening through which the trolley passes) - 1360 mm
- wall of the chamber / thickness - 20 mm

Trolley dimensions:

- width - 655 mm
- height (with wheels) - 1350 mm
- depth - 595 mm
- number of dryers - 20 pcs
- width of dryer - 565 mm
- length of dryer - 565 mm
- depth of dryer - 30 mm
- height of wheels - 115 mm

Pollen dryers parameters and specifications:

- pollen dryer entirely made of acid resistant stainless steel
- heaters power - 2x2kW
- possibility of using one or two heaters
- temperature controller
- power supply - 400V
- ventilator - 2x100W

POLLEN CLEANER - MINIMA LINE



Specifications:

- Construction made of stainless steel (grade 1.4301.)
- Power supply: 230V
- Power: 9,2 W
- Net weight: 9 kg
- Hopper capacity: 6 litres = 3.5 kg of pollen
- Performance: approx. 50 kg/h

Dimensions:

- Width 400 mm
- Length 750 mm
- Height 930 mm

The set includes a pollen debris bag measuring 50x80.



POLLEN CLEANER - OPTIMA LINE



Specifications:

- construction made of powder coated black sheet
- refills made of stainless steel
- power supply – 230V
- engine power – 250W with adjustable speed
- fan power 67W with adjustable speed
- weight – 22 kg

Dimensions:

- Width 400 mm
- Length 900 mm
- Height 650 mm



W3219

Pollen cleaner 230V - MINIMA

W3215

Pollen cleaner, powder coated steel, 230V OPTIMA

POLLEN CLEANER - CLASSIC LINE



Technical data:

- Motor: 250W (infinitely variable speed control)
- Fan: 80W/230V (infinitely variable speed control)
- Power supply: 230V
- Elements in contact with pollen made of acid resistant stainless steel (grade 1.4301)
- Pollen hopper equipped with a vibrating motor

Dimensions:

- Width 1104 mm
- Length 406 mm
- Height 1095 mm

Dimensions of upper pollen hopper:

- Width 303 mm
- Length 300 mm
- Depth 183 mm



W3213

Pollen cleaner 230V - CLASSIC

DRY POLLEN CLEANER – MAXI

Pollen dry cleaner – MAXI is a modern and innovative solution, equipped with 3 fans. It has a smooth adjustment of the force of the blown air. The construction material of the device is powder coated steel. Elements in direct contact with pollen are made of stainless steel. The fans are supplemented by movable, reinforced screens made of stainless steel. The upper meshes are 4 mm in diameter and the lower ones are 0.5 mm in diameter.

Technical specifications:

- the construction - powder coated steel
- chute and cleaning inserts made of steel stainless
- power supply - 230V
- power consumed - 285W.
- drive motor with smooth rotation regulation
- fans have smooth rotation regulation
- dimensions:
- length 1,380 mm (folded), 1,710 mm (unfolded)
- width 1350 mm, height 1870 mm
- net weight - 190 kg

W3216

Pollen dry cleaner - MAXI



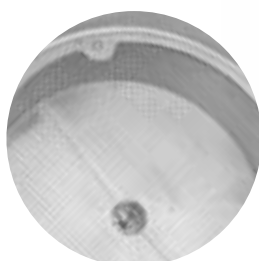
VIBRATING POLLEN CLEANER 45 L

Description:

- fill capacity 45 l
 - power supply 230V
 - power output 50W
 - stepless vibration motor adjustment
 - knitted stainless steel mesh, 4x4mm mesh
 - width 510mm
 - depth 710mm
 - height 1200mm
 - weight 66kg
- Dirt separator
230V/1650W



The plastic pail is not included



W3217

Vibrating pollen cleaner 230V, 45 l

PROPOLIS EXTRACTION MACHINE

Technical data:

- power supply: 230V
- motor power: 80W
- potentiometer control
- weight - 50 kg



W380

Propolis extraction machine

5. BEEHIVES & BEEHIVE ELEMENTS



ROOFS

Modified shape:

allows the roofs to be safely stacked on top of each other for easier storage and organization of work in the apiary.

Ventilation hole:

improved air circulation inside the hive for optimal thermoregulation and better conditions for the bees.

Increased durability:

tougher construction compared to previous models.

Design with slopes:

facilitates rainwater drainage, protecting the hive from moisture.

Flattening in the middle:

ideal place to store the smoker with cooler while working in the apiary.

Higher density polystyrene:

provides better resistance to external conditions and adds weight and stability, which contributes to the durability of the roof.



Beehive roofs come in both low and high profiles, depending on the hive design and climate needs.

They play an important role in insulation and ventilation, helping to maintain a stable environment inside the hive. Lyson's wide range of hive roofs allows beekeepers to choose the option that best suits their individual needs and preferences.

CROWN BOARDS

Crown board is protecting upper part of bee nest. It has a form of flat plate with thick edges.

On the crown board surface there are 5 to 7 round vent-holes.

Crown board plastic ventilating plug, round shaped plugs can be placed inside vent-holes or vent-holes can be closed with Styrofoam plugs. Crown board is the most important part of a beehive which is responsible for ventilation of a bee nest.

Ventilation intensity can be controlled by opening or closing vent-holes in the crown board's surface.

Bees can be fed from "twist-off" jars with syrup or fed through round holes in crown board. In order to do that, closed jars with perforated lids should be placed 'bottom up' on "Spider web" plug in crown board's holes.



Crown board in the Styrofoam hives is the most important part that ventilates bee nest. "Spider web" plug mesh except its ventilating function works as excellent propolis trap. The purity of propolis which is harvested this way is 1st class and does not require further purification.



HIVE BODIES

• Hive body – Honey super

Honey super body is used for storing honey. Such body (depending on the frame size in brood box) is usually half lower and has half lower capacity than brood box.

• Honey super has following application:

- it increases hive capacity during transport,
- it is possible to place insulating material or feeder inside the body,
- it increases ventilation if it is placed between bottom board and brood box where bee colony is wintering.

Apart from complete, ready to use styrofoam bodies, some of the producers offer self-assembly bodies in which all parts that can be screwed together.

Before assembling, hive has relatively small size, what is especially important during transport from a producer to the customer.

Hive body which is screwed with bolts has lower flexibility and has lower stress sensitivity.

Brood boxes, honey supers (bodies) and bottom boards are produced with and without notches.

• Brood boxes

There is located nest of bee colony. In most of the beehives they serve as honey super (honey 'storehouse'). In the brood box there are 10 brood frames. Each styrofoam body is equipped with vent-hole.

If needed vent-hole can be closed with trapeze-shaped plastic ventilation cap with perforation or tight styrofoam cap.

In the outside part of the hive bodies there are grooves which enable easy grasping and transportation.



Single parts of beehive have reinforced notches in the corners which facilitate chisel insertion.

BOTTOM BOARDS

- Low and high bottom board

(Bottom board) is a flat bottom of the hive. Its edges are constructed in the way that enables to keep 4 cm distance between bottom and bottom slats of frames which are placed in lower body. Bottom board is equipped with 4 round vent holes closed with crown board plastic ventilating plug, round. Vent holes can be closed with round styrofoam covers. Along the front edge of the hive bottom board there is an entrance hole which size can be regulated with a plastic insert.

- High bottom board



- Low bottom board



HIGH VARROA BOTTOM BOARDS

High varroa bottom board is in shape of a flat box with sidewalls which are several centimeters high. It is equipped with a mesh excluder. On the bottom there is plastic tray (drawer).

In the front wall there is an entrance hole which size can be regulated with a plastic insert.

In the bottom of a styrofoam hive bottom board there are flat feet made of strong plastic, that are protecting the bottom from damages during transport. Varroa bottom enables varroa diagnosis.



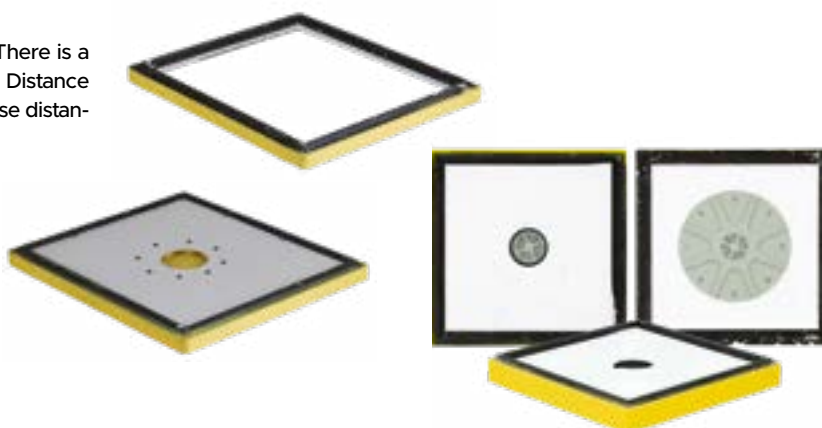
POLYSTYRENE POLLEN TRAP

An optional hive element which allows to harvest bee pollen by removing it from the bees' pollen baskets and collecting them on the bottom board's trap. The trap should be mounted directly on the bottom board.



DISTANCE RINGS

(Distance rings) increase the space between the bodies. There is a beaverboard with installed bee escape embed in the ring. Distance ring can be used during colony feeding with cake to increase distance between top bars of frames and crown board.



BEEHIVE WITH PRINT, DADANT OPTIMA, PAINTED



PRINT-LEAVES



PRINT-BEE



PRINT-DAISIES



PRINT-CHILDREN



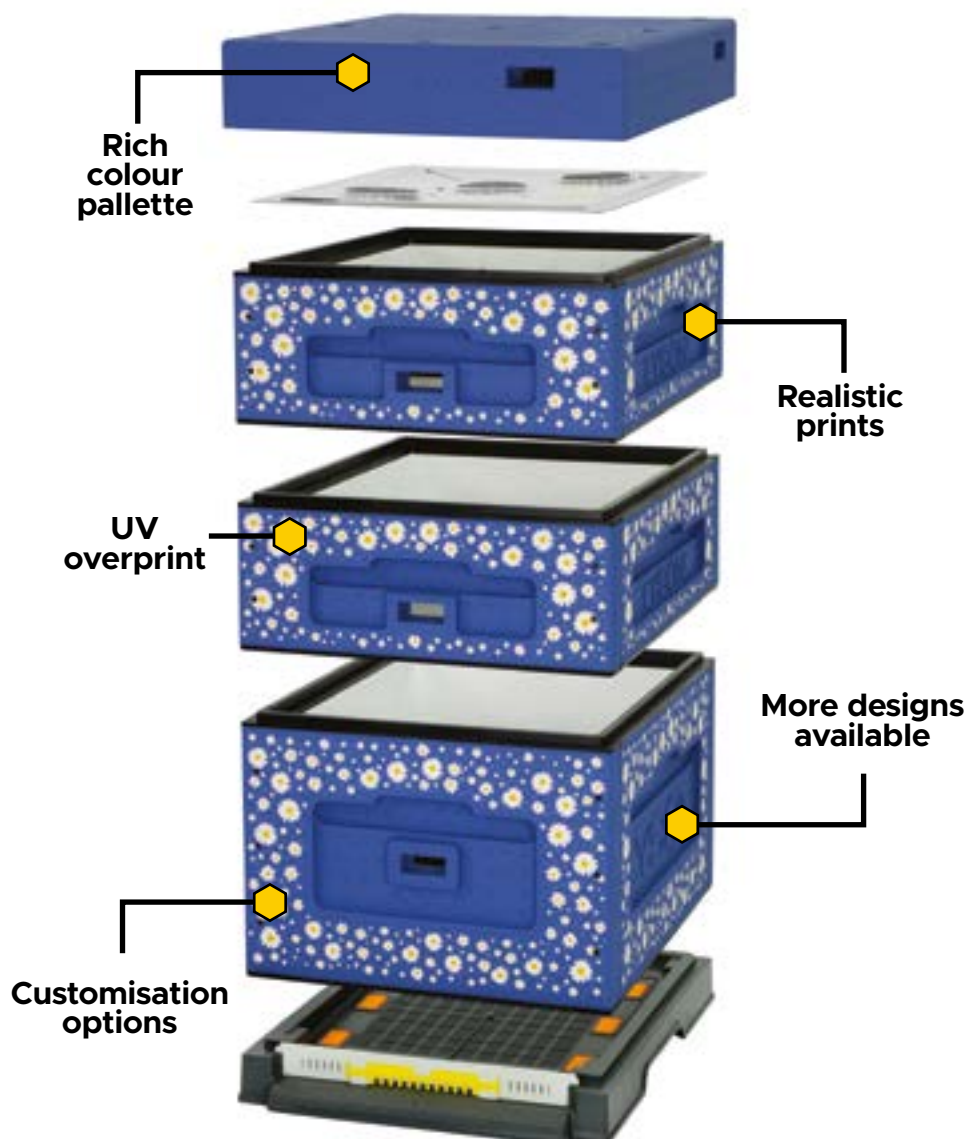
PRINT-FLOWERS

This hive is a great way to stand out from other beekeepers and give your apiary a unique character. By offering original graphics on your hives, you create not only a functional habitat for your bees, but also an artistic element in the landscape.

Printed beehives are an innovative way to combine functionality with aesthetics and an opportunity to express your individuality in your apiary. Advanced printing technology guarantees intensive colours and durability.

Thanks to the protective layer, prints on every beehive do not fade and are resistant to weather conditions. Methods used during whole production process allow you to enjoy your unique apiary for a long time!

Choose from over 20 designs – ask our sales representative for details.



BEEHIVE WITH PRINT, DADANT OPTIMA, PAINTED

OPTIMA line

Dadant hive set:

- high roof
- 2× body ½ - available in two sizes:
size A*: 380×450×142 mm
 (inner dimensions) - 2 pcs
size B*: 380×450×160 mm-
 (inner dimensions) - 2 pcs
- 1× body (inner dimensions):
 380×450×298 mm
- plastic bottom low hygienic board OPTIMA

*When placing an order, please indicate, which size of body ½ (size A or size B) is required.

Frame dimensions:

- Dadant: 470×300 mm
 - Dadant ½ (SIZE A):
 470×145 mm
- or
- Dadant ½ (SIZE B):
 470×159 mm



Advantages of printed beehives:

- unique aesthetics
- protection against abrasion thanks to UV coating
- longevity of colours

These hives are a functional tool in the apiary and an expression of care for aesthetics and individuality in beekeeping.

Also on offer:

- choice of 5 colors in fixed configuration
- more designs available
- personalized imprint - pricing and lead time after individual consultation



ID	NAME
LU1008H_O_POM_N_NAD1	Beehive Dadant OPTIMA, painted (orange), print - bee, unassembled
LU1008H_O_RC_NAD2	Beehive Dadant OPTIMA, painted (dark pink), print - flowers, unassembled
LU1008H_O_ZC_N_NAD3	Beehive Dadant OPTIMA, painted (dark green), print - leaves, unassembled
LU1008H_O_ZO_NAD4	Beehive Dadant OPTIMA, painted (yellow), print - children, unassembled
LU1008H_O_NC_NAD5	Beehive Dadant OPTIMA, painted (dark blue), print - daisies, unassembled
LU1008H_B_O_POM_N_NAD1	Beehive Dadant OPTIMA, painted (orange), print - bee, version B, unassembled
LU1008H_B_O_RC_NAD2	Beehive Dadant OPTIMA, painted (dark pink), print - flowers, version B, unassembled
LU1008H_B_O_ZC_N_NAD3	Beehive Dadant OPTIMA, painted (dark green), print - leaves, version B, unassembled
LU1008H_B_O_ZO_NAD4	Beehive Dadant OPTIMA, painted (yellow), print - children, version B, unassembled
LU1008H_B_O_NC_NAD5	Beehive Dadant OPTIMA, painted (dark blue), print - daisies, version B, unassembled

DADANT BEEHIVES OPTIMA



Dadant hive set:

- high roof
- 2× body ½ - available in two sizes:
size A*: 380×450×142 mm (inner dimensions)
- 2 pcs
size B*: 380×450×160 mm
(inner dimensions) - 2 pcs
- 1× body (inner dimensions):
380×450×298 mm
- plastic bottom low hygienic board OPTIMA

*When placing an order, please indicate, which size of body ½ (size A or size B) is required.

Frame dimensions:

- Dadant: 470×300 mm
- Dadant ½ (SIZE A): 470×145 mm
- or Dadant ½ (SIZE B): 470×159 mm



COMPONENTS OF DADANT OPTIMA BEEHIVES		
not painted		NAME
W10170_O		Dadant body
W10180_O		Dadant body ½ SIZE A
W10750_O		Dadant body ½ SIZE B
W10150_O		High roof with ventilation
W10150W_O		High roof Dadant, height 135 mm
painted		
ORANGE	GREEN	
W1017_O_POM	W1017_O_ZC	Dadant body
W1018_O_POM	W1018_O_ZC	Dadant body ½ SIZE A
W1075_O_POM	W1075_O_ZC	Dadant body ½ SIZE B
GREY		
W1015_O_SZ		High roof with ventilation
W1015W_O_SZ		High roof Dadant, height 135 mm
plastic		
8059		Plastic bottom board OPTIMA



Ventilating plugs included as standard to every beehive with ventilation

not painted		NAME
LU10080HN_O		Dadant beehive OPTIMA with plastic feeder 7,5 l and low plastic hygienic bottom SIZE A
LU10080HN_B_O		Dadant beehive OPTIMA with plastic feeder 7,5 l and low plastic hygienic bottom SIZE B
LU10080H_O		Dadant beehive OPTIMA, with plastic transparent crown board, with low plastic hygienic bottom SIZE A
LU10080H_O_B		Dadant beehive OPTIMA, with plastic transparent crown board, with low plastic hygienic bottom SIZE B
painted		
ORANGE	GREEN	
LU1008HN_O_POM	LU1008HN_O_ZC	Dadant beehive OPTIMA with plastic feeder 7,5 l and low plastic hygienic bottom SIZE A
LU1008HN_B_O_POM	LU1008HN_B_O_ZC	Dadant beehive OPTIMA with plastic feeder 7,5 l and low plastic hygienic bottom SIZE B
LU1008H_O_POM	LU1008H_O_ZC	Dadant beehive OPTIMA, with plastic transparent crown board, with low plastic hygienic bottom SIZE A
LU1008H_B_O_POM	LU1008H_B_O_ZC	Dadant beehive OPTIMA, with plastic transparent crown board, with low plastic hygienic bottom SIZE B

EDUCATIONAL DADANT BEEHIVE + 12 FRAMES WITH TEACHING BOARDS

The demonstration hive consists of an original polystyrene beehive of the Dadant type, equipped with twelve frames with teaching boards. Each frame has two color boards on both sides, with dimensions of 435x300 mm. Graphics on educational boards have been placed in wooden frames, which allows children to even better illustrate the internal structure of the beehive. In addition, the body, roof and bottom are made of high-quality polystyrene, which makes the demonstration hive lightweight and durable, making it easy to transport during a beekeeping presentation.



Specification of the product:

- Educational, polystyrene beehive, painted, Dadant
+ set of 12pcs frames with teaching boards on both sides.

Educational hive composition:

- 1 x bottom Dadant W1122_E
- 1 x body Dadant W1017_E
- 1 x roof Dadant W1015_E
-

Minimum order quantity: 5 sets.



ID	NAME
EDUK_EN	Set of 12 frames with teaching boards - English version
EDUK2_EN	Educational Dadant beehive + 12 frames with teaching boards - English version
EDUK_CZ	Set of 12 frames with teaching boards - Czech version
EDUK2_CZ	Educational Dadant beehive + 12 frames with teaching boards - Czech version
EDUK_FR	Set of 12 frames with teaching boards - French version
EDUK2_FR	Educational Dadant beehive + 12 frames with teaching boards - French version
EDUK_ES	Set of 12 frames with teaching boards - Spanish version
EDUK2_ES	Educational Dadant beehive + 12 frames with teaching boards - Spanish version
EDUK_IT	Set of 12 frames with teaching boards - Italian version
EDUK2_IT	Educational Dadant beehive + 12 frames with teaching boards - Italian version
EDUK_RO	Set of 12 frames with teaching boards - Romanian version
EDUK2_RO	Educational Dadant beehive + 12 frames with teaching boards - Romanian version

DADANT BEEHIVES WITH PLASTIC BOTTOM

Dadant hive set:

- high roof
- 2× body ½ - available in two sizes:
size A*: 377×448×142 mm (inner dimensions) - 2 pcs
size B*: 377×448×160 mm (inner dimensions) - 2 pcs
- crown board
- 1× body (inner dimensions): 377×448×295 mm
- plastic bottom board

*When placing an order, please indicate, which size of body ½ (size A or size B) is required.

Dadant ½ hive set:

- high roof
- 4× body ½ - available in two sizes:
size A*: 377×448×142 mm (inner dimensions) - 4 pcs
size B*: 377×448×160 mm (inner dimensions) - 4 pcs
- crown board
- plastic bottom board

*When placing an order, please indicate, which size of body ½ (size A or size B) is required.

Frame dimensions:

- Dadant: 470×300 mm
- Dadant ½ (SIZE A): 470×145 mm
- or
- Dadant ½ (SIZE B): 470×159 mm



Ventilating plugs included as standard to every beehive with ventilation

painting	not painting	
SIZE A		
LU1008H	LU10080H	Dadant beehive with high plastic hygienic bottom
LU1006B	LU100600B	Dadant ½ beehive with high hygienic plastic bottom
SIZE B		
LU1008H_B	LU10080H_B	Dadant beehive with high plastic hygienic bottom
LU1006B_B	LU100600B_B	Dadant ½ beehive with high hygienic plastic bottom



Varroa control



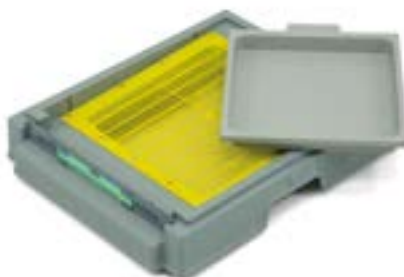
High endurance



Lowest price on the market



Easy to clean and disinfect



8051	Hygienic plastic bottom board - Dadant CLASSIC
8059	Hygienic plastic bottom Dadant OPTIMA

ACCESSORIES TO PLASTIC BOTTOM BOARD

ACCESSORIES TO PLASTIC BOTTOM BOARD	
8051S	Grid for plastic varroa bottom Dadant
8050KR	Metal grid for plastic varroa bottom
3179	Plastic entrance reducer
8051T	Plastic tray to the hygienic bottom: Dadant

CROWN BOARD TRANSPARENT DADANT

10-frames, 3 holes, with thermometer and 3 ventilating plugs



W102109

Crown board transparent Dadant 10-frames, 3 holes, with thermometer and 3 ventilating plugs

DADANT BEEHIVES WITH POLYSTYRENE BOTTOM

Dadant hive set:

- high roof
- 2× body ½ - available in two sizes:
size A*: 377×448×142 mm (inner dimensions) - 2 pcs
size B*: 377×448×160 mm (inner dimensions) - 2 pcs
- crown board
- 1× body (inner dimensions): 377×448×295 mm
- low, high or high varroa bottom board

*When placing an order, please indicate, which size of body ½ (size A or size B) is required.

Frame dimensions:

- Dadant: 470×300 mm
- Dadant ½ (SIZE A): 470×145 mm
- or
- Dadant ½ (SIZE B): 470×159 mm



Ventilating plugs included as standard to every beehive with ventilation



DADANT BEEHIVE SIZE A		
painting	not painting	
W1007	W10070	with low bottom board
W1008	W100800	with high bottom board
W1008H	W10080H	with high varroa bottom board
W1008D	W10080D	with bottom board pollen trap

DADANT BEEHIVE SIZE B		
painting	not painting	
W1007_B	W10070_B	with low bottom board
W1008_B	W100800_B	with high bottom board
W1008H_B	W10080H_B	with high varroa bottom board
W1008D_B	W10080D_B	with bottom board pollen trap

DADANT ½ BEEHIVES WITH POLYSTYRENE BOTTOM

Dadant ½ hive set:

- high roof
- 4× body ½ - available in two sizes:
size A*:
377×448×142 mm (inner dimensions) - 4 pcs
size B*:
377×448×60 mm (inner dimensions) - 4 pcs
- crown board
- low, high or high varroa bottom board

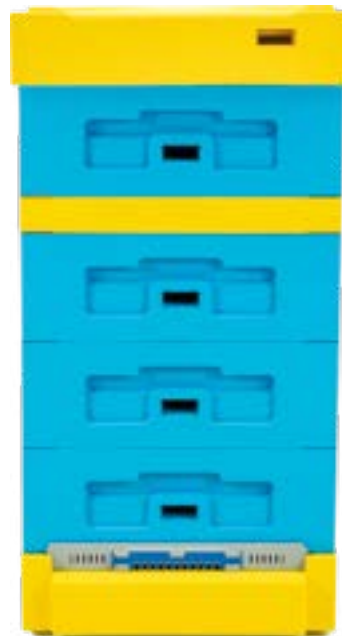
*When placing an order, please indicate, which size of body ½ (size A or size B) is required.

Frame dimensions:

- Dadant ½ (SIZE A): 470×145 mm
- or
- Dadant ½ (SIZE B): 470×159 mm



Ventilating plugs included as standard to every beehive with ventilation



DADANT ½ BEEHIVE SIZE A		
painting	not painting	
W1005	W10050	with low bottom board
W1006	W100600	with high bottom board
W1006B	W100600B	with high varroa bottom board
W1006D	W100600D	with bottom board pollen trap

DADANT ½ BEEHIVE SIZE B		
painting	not painting	
W1005_B	W10050_B	with low bottom board
W1006_B	W100600_B	with high bottom board
W1006B_B	W100600B_B	with high varroa bottom board
W1006D_B	W100600D_B	with bottom board pollen trap

DADANT BEEHIVES

PINK

Dadant hive set:

- high roof
- 2× body ½ - available in two sizes:
size A*: 377×448×142 mm (inner dimensions) - 2 pcs
size B*: 377×448×160 mm (inner dimensions) - 2 pcs
- crown board
- 1× body (inner dimensions): 377×448×295 mm
- plastic bottom board

*When placing an order, please indicate, which size of body ½ (size A or size B) is required.

Frame dimensions:

- Dadant: 470×300 mm
- Dadant ½ (SIZE A): 470×145 mm
- or
- Dadant ½ (SIZE B): 470×159 mm



Ventilating plugs included as standard to every beehive with ventilation



NAME	PINK
Dadant hive with a high hygienic plastic bottom board - painted	LU1008H_R
Dadant body	W1017_R
Dadant body ½ SIZE A (frame 145 mm)	W1018_R
Dadant body ½ SIZE B (frame 159 mm)	W1075_R

NAME	GREY
High roof with ventilation	W1015C_SZ
Crown board	W1021_SZ
Distance ring with a bee escape (monolith)	W1026_M-SZ

DADANT BEEHIVES

GREEN

Dadant hive set:

- high roof
- 2× body ½ - available in two sizes:
size A*: 377×448×142 mm (inner dimensions) - 2 pcs
size B*: 377×448×160 mm (inner dimensions) - 2 pcs
- crown board
- 1× body (inner dimensions): 377×448×295 mm
- plastic bottom board

*When placing an order, please indicate, which size of body ½ (size A or size B) is required.

Frame dimensions:

- Dadant: 470×300 mm
- Dadant ½ (SIZE A): 470×145 mm
- or
- Dadant ½ (SIZE B): 470×159 mm



Ventilating plugs included as standard to every beehive with ventilation



NAME	GREEN
Dadant hive with a high hygienic plastic bottom board - painted	LU1008H_Z
Dadant body	W1017_Z
Dadant body ½ SIZE A (frame 145 mm)	W1018_Z
Dadant body ½ SIZE B (frame 159 mm)	W1075_Z

NAME	GREY
High roof with ventilation	W1015C_SZ
Crown board	W1021_SZ
Distance ring with a bee escape (monolith)	W1026_M-SZ

COMPONENTS OF DADANT AND DADANT ½ BEEHIVES



BASIC COMPONENTS FOR DADANT

painting	not painting	
W1016	W10160	Roof, low
W1015C	W10150C	Roof, high
W1021	W10210	Crown board
W1018	W10180	Body ½ SIZE A (frame 145 mm)
W1075	W10750	Body ½ SIZE B (frame 159 mm)
W1017	W10170	Body
W1122	W11220	Low bottom board
W1022	W10220	High bottom board
W102200	W1022000	High varroa bottom board
W1025	W10250	Bottom board pollen trap



ADDITIONAL COMPONENTS FOR DADANT

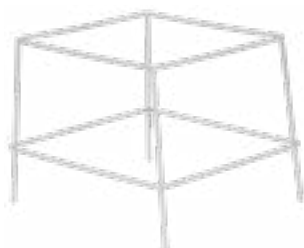
painting	not painting	
W1123A	W11230	Body feeder
W1024	W10240	Pollen trap screen fits W1022/ W10220
W102400	W1024000	Pollen trap for Varroa bottom board fits W102200/ W1022000
W1026	W10260	Distance ring
W602220	W602220N	Distance ring with bee escape, 8 outlet
-	W1030	Partition ½
-	W1029	Partition
W1147	-	Varroa grating (to varroa controlling)
W1123B	W11230B	Dadant, Dadant ½ body feeder, 10 l

ID	NAME
W1024000_VER2	Pollen trap for Dadant beehives for hygienic bottom board, VERSION 2, not painted
W102400_VER2_ZO	Pollen trap for Dadant beehives for hygienic bottom board, VERSION 2, painted (YELLOW)
W102400_VER2_N	Pollen trap for Dadant beehives for hygienic bottom board, VERSION 2, painted (BLUE)
W102400_VER2_Z	Pollen trap for Dadant beehives for hygienic bottom board, VERSION 2, painted (GREEN)
W102400_VER2_SE	Pollen trap for Dadant beehives for hygienic bottom board, VERSION 2, painted (CELADON)
W102400_VER2_SZ	Pollen trap for Dadant beehives for hygienic bottom board, VERSION 2, painted (GREY)
W102400_VER2_P	Pollen trap for Dadant beehives for hygienic bottom board, VERSION 2, painted (ORANGE)
W102400_VER2_R	Pollen trap for Dadant beehives for hygienic bottom board, VERSION 2, painted (PINK)

DADANT BEEHIVES

PREMIUM

Our new Dadant PREMIUM beehive is a top-of-the-range product that not only meets expectations in terms of quality, but also facilitates the daily work. Roof and bottom board have been designed in a way that makes it easy and comfortable to set beehives close to each other (e.g. during transporting between apiaries). Strengthened constructions of these elements, as the most important features, can't be missed. Thanks to an exceptional durability and resistance to weather conditions trying this beehive is definitely one of the best decisions you can make.



W4031N_P



Ventilating plugs included as standard to every beehive with ventilation

When ordering more than 50pcs. - We paint the roof and the bottom board in 7 colours at the same price as the painted basic colour



W1015T



W102200T

Green, yellow, blue, pink, grey, celadon green, orange



W1008HTP



W1015T

3086

W1018

W1021

W1018

W1017

W102200T

COMPONENTS FOR DADANT - PREMIUM

Painted	Not Painted	
W1015T	W10150T	Roof, high Dadant, Langstroth - PREMIUM
W1021	W10210	Crown board
W1018	W10180	Body 1/2 SIZE A (frame 145 mm)
W1075	W10750	Body 1/2 SIZE B (frame 159 mm)
W1017	W10170	Body
W102200T	W1022000T	High varroa bottom board Dadant, LN - PREMIUM
Plastic		
3086		Upper feeder 7,5l Dadant

DADANT BEEHIVE - PREMIUM

Painted	Not Painted	
W1008HTP	W10080HTP	Roof, upper feeder, 2 x body 1/2, 1 x body, crown board, high bottom SIZE A
W1008HTP_B	W10080HTP_B	Roof, upper feeder, 2 x body 1/2, 1 x body, crown board, high bottom SIZE B
W4031N_P		Stainless steel stand for Premium bottom boards

MULTI-FRAME

NEW LINE OF BEEHIVES!

Innovation in the self-assembly
beehive category!
Slats integrated with the hive body walls.

Hive for easy
self-assembly
thanks to
„dovetail” system.



-  **VERSATILITY**
-  **LONGEVITY**
-  **CONVENIENCE**
-  **VARIOUS CONFIGURATIONS**



**SCAN
THE CODE
and watch
the video!**

NEW

MULTI-FRAME 10 FRAMES DADANT BEEHIVE, VERSION A

- roof 375×450×296 mm
 - top feeder
 - body ½ - 375×450×142 mm (inner dimensions) - without notches, 2 pcs
 - body (inner dimensions):
- high varroa bottom board
 - Frame dimensions:
 - Dadant: 470×300 mm
 - Dadant ½ (SIZE A): 470×145 mm

COMPONENTS FOR MULTI-FRAME 10 FRAMES DADANT BEEHIVE, VERSION A

not painted	orange	green	
WMT1	WMT1_P	WMT1_Z	Multi-frame low roof, 10 frames
WMT2	WMT2_P	WMT2_Z	Multi-frame high roof, 10 frames
WMT3	WMT3_P	WMT3_Z	Multi-frame body feeder, 10 frames
M3386	-	-	Plastic top feeder 7,5l Multi-frame
WMT7	WMT7_P	WMT7_Z	Multi-frame, Dadant, version A, ½ hive body (frame 145mm)
WMT9	WMT9_P	WMT9_Z	Multi-frame, Dadant, body
M8060	-	-	Multi-frame plastic low bottom board, hygenic



CHOOSE YOUR COLOR

MULTI-FRAME 10 FRAMES DADANT BEEHIVE, VERSION A

not painted	orange	green	
MT104	MT104_P	MT104_Z	low roof, ½ body (frame 145 mm) x2, brood body x 1, top feeder 2 x 4,5l, low bottom board
MT105	MT105_P	MT105_Z	high roof, ½ body (frame 145 mm) x2, brood body x 1, plastic top feeder 7,5l, low bottom board

MULTI-FRAME 10 FRAMES DADANT BEEHIVE, VERSION B

- roof 375×450×296 mm
 - top feeder
 - body ½ - 375×450×160 mm (inner dimensions) - without notches, 2 pcs
 - body (inner dimensions):
- high varroa bottom board
 - Frame dimensions:
 - Dadant: 470×300 mm
 - Dadant ½ (SIZE B): 470×159 mm

COMPONENTS FOR MULTI-FRAME 10 FRAMES DADANT BEEHIVE, VERSION B

not painted	orange	green	
WMT1	WMT1_P	WMT1_Z	Multi-frame low roof, 10 frames
WMT2	WMT2_P	WMT2_Z	Multi-frame high roof, 10 frames
WMT3	WMT3_P	WMT3_Z	Multi-frame body feeder, 10 frames
M3386	-	-	Plastic top feeder 7,5l Multi-frame
WMT8	WMT8_P	WMT8_Z	Multi-frame, Dadant, version A, ½ hive body (frame 159 mm)
M8060	-	-	Multi-frame plastic low bottom board, hygenic



CHOOSE YOUR COLOR

MULTI-FRAME 10 FRAMES DADANT BEEHIVE, VERSION B

not painted	orange	green	
MT106	MT106_P	MT106_Z	low roof, ½ body (frame 159 mm) x2, brood body x 1, top feeder 2 x 4,5l, low bottom board
MT107	MT107_P	MT107_Z	high roof, ½ body (frame 159 mm) x2, brood body x 1, plastic top feeder 7,5l, low bottom board

MULTI-FRAME 10 FRAMES DADANT US BEEHIVE

- roof
 - top feeder
 - body ½ - 375×465×157 mm (inner dimensions) - without notches, 2 pcs
 - body (inner dimensions): 375×465×281 mm
 - high varroa bottom board
- Frame dimensions:
- Dadant US: 482×285 mm
 - Dadant US ½: 482×159 mm

COMPONENTS FOR MULTI-FRAME 10 FRAMES DADANT US BEEHIVE

not painted	orange	green	
WMT1	WMT1_P	WMT1_Z	Multi-frame low roof, 10 frames
WMT2	WMT2_P	WMT2_Z	Multi-frame high roof, 10 frames
WMT3	WMT3_P	WMT3_Z	Multi-frame body feeder, 10 frames
M3386	-	-	Plastic top feeder 7,5l Multi-frame
WMT5	WMT5_P	WMT5_Z	Multi-frame American Langstroth, Dadant US, body ½
WMT10	WMT10_P	WMT10_Z	Multi-frame Dadant US, hive body
M8060	-	-	Multi-frame plastic low bottom board, hygenic



CHOOSE YOUR COLOR



MULTI-FRAME 10 FRAMES DADANT US BEEHIVE

not painted	orange	green	
MT108	MT108_P	MT108_Z	low roof, ½ body x2, brood body x 1, top feeder 2 x 4,5l, low bottom board
MT109	MT109_P	MT109_Z	high roof, ½ body x2, brood body x 1, plastic top feeder 7,5l, low bottom board

MULTI-FRAME 10 FRAMES AMERICAN LANGSTROTH BEEHIVE

- roof
 - top feeder
 - body (inner dimensions): 375×465×242 mm - without notches, 2 pcs
 - high varroa bottom board
- Frame dimensions:
- American Langstroth: 482×232 mm
 - American Langstroth ½: 482×159 mm

COMPONENTS FOR MULTI-FRAME 10 FRAMES AMERICAN LANGSTROTH BEEHIVE

not painted	orange	green	
WMT1	WMT1_P	WMT1_Z	Multi-frame low roof, 10 frames
WMT2	WMT2_P	WMT2_Z	Multi-frame high roof, 10 frames
WMT3	WMT3_P	WMT3_Z	Multi-frame body feeder, 10 frames
M3386	-	-	Plastic top feeder 7,5l Multi-frame
WMT4	WMT4_P	WMT4_Z	Multi-frame, American Langstroth body
M8060	-	-	Multi-frame plastic low bottom board, hygenic



CHOOSE YOUR COLOR



MULTI-FRAME 10 FRAMES AMERICAN LANGSTROTH BEEHIVE

not painted	orange	green	
MT100	MT100_P	MT100_Z	low roof, body x 2, top feeder 2 x 4,5l, low bottom board
MT101	MT101_P	MT101_Z	high roof, brood body x 2, plastic top feeder 7,5l, low bottom board

MULTI-FRAME 10 FRAMES AMERICAN LANGSTROTH BEEHIVE

- roof 375×465×242 mm
- top feeder
- body ½ - 375×465×170 mm (inner dimensions) - without notches, 2 pcs
- body (inner dimensions):
- high varroa bottom board
- Frame dimensions:
 - American Langstroth: 482×232 mm
 - American Langstroth ½: 482×159 mm



CHOOSE YOUR COLOR



COMPONENTS FOR MULTI-FRAME 10 FRAMES AMERICAN LANGSTROTH BEEHIVE			
not painted	orange	green	
WMT1	WMT1_P	WMT1_Z	Multi-frame low roof, 10 frames
WMT2	WMT2_P	WMT2_Z	Multi-frame high roof, 10 frames
WMT3	WMT3_P	WMT3_Z	Multi-frame body feeder, 10 frames
M3386	-	-	Plastic top feeder 7,5l Multi-frame
WMT5	WMT5_P	WMT5_Z	Multi-frame American Langstroth, Dadant US, body ½
WMT4	WMT4_P	WMT4_Z	Multi-frame, American Langstroth body
M8060	-	-	Multi-frame plastic low bottom board, hygienic

MULTI-FRAME 10 FRAMES AMERICAN LANGSTROTH BEEHIVE			
not painted	orange	green	
MT102	MT102_P	MT102_Z	low roof, ½ body x2, body x 1, top feeder 2 x 4,5l, low bottom board
MT103	MT103_P	MT103_Z	high roof, body x 2, plastic top feeder 7,5l, low bottom board

OPTIONAL ELEMENTS TO MULTI-FRAME BEEHIVES, 10 FRAMES



M3145A	Entrance reducer with full closure, 375 mm, Multi-frame
M3149	Multi-frame plastic beehive landing board with plug
M8049	Multi-frame low bottom board drawer
M3048	Trapezoidal ventilation plug Multi-frame
M4035	Stainless steel stand for Multi-frame bottom boards



MULTI-FRAME 6-FRAMES DADANT BEEHIVE

- roof
- body (inner dimensions):
230×450×295 mm
- low plastic bottom board

Frame dimensions:
• Dadant: 470×300 mm

COMPONENTS FOR MULTI-FRAME 6-FRAMES DADANT BEEHIVE			
not painted	orange	green	
WMT11	WMT11_P	WMT11_Z	Multi-frame low roof, 6 frames
WMT14	WMT14_P	WMT14_Z	Multi-frame Dadant 6 frames hive body
M8061	-	-	Multi-frame plastic low bottom board, 6 frames, hygenic



MULTI-FRAME 6-FRAMES DADANT BEEHIVE			
not painted	orange	green	
MT111	MT111_P	MT111_Z	low roof, hive body x 1, low plastic bottom board

MULTI-FRAME 6-FRAMES DADANT US BEEHIVE

- roof
- body (inner dimensions):
230×465×280 mm
- low plastic bottom board

Frame dimensions:
• Dadant US: 482×285 mm

COMPONENTS FOR MULTI-FRAME 6-FRAMES DADANT US BEEHIVE			
not painted	orange	green	
WMT11	WMT11_P	WMT11_Z	Multi-frame low roof, 6 frames
WMT15	WMT15_P	WMT15_Z	Multi-frame Dadant US 6 frames hive body
M8061	-	-	Multi-frame plastic low bottom board, 6 frames, hygenic



MULTI-FRAME 6-FRAMES DADANT US BEEHIVE			
not painted	orange	green	
MT112	MT112_P	MT112_Z	low roof, hive body x 1, low plastic bottom board

MULTI-FRAME 6-FRAMES AMERICAN LANGSTROTH BEEHIVE

- roof
- body (inner dimensions):
230×486×229 mm
- low plastic bottom board

Frame dimensions:
• American Langstroth:
482×232 mm

COMPONENTS FOR MULTI-FRAME 6-FRAMES AMERICAN LANGSTROTH BEEHIVE			
not painted	orange	green	
WMT11	WMT11_P	WMT11_Z	Multi-frame low roof, 6 frames
WMT13	WMT13_P	WMT13_Z	Multi-frame, American Langstroth body, 6 frames
M8061	-	-	Multi-frame plastic low bottom board, 6 frames, hygenic



MULTI-FRAME 6-FRAMES AMERICAN LANGSTROTH BEEHIVE			
not painted	orange	green	
MT110	MT110_P	MT110_Z	low roof, hive body x 1, low plastic bottom board

OPTIONAL ELEMENTS TO MULTI-FRAME BEEHIVES, 6 FRAMES



M8048



M8061

WMT12



WMT12	Multi-frame body feeder, 6 frames, not painted
M8061	Multi-frame plastic low bottom board, 6 frames, hygienic
M8048	Multi-frame low bottom board drawer, 6 frames
M1058	Entrance reducer with plastic slider for low plastic bottom board drawer, 6-frames, Multi-frame

INSULATING PARTITIONS



Insulating partitions play a key role in maintaining stable thermal conditions that support the health and development of the bee colony.

Thanks to their specialized design, they help maintain the internal hive temperature at around 34.5 °C, which is ideal for brood rearing.

Partitions protect the brood area from cold in winter and overheating in summer, while still allowing for proper ventilation. Their use reflects a modern approach to beekeeping management, increasing colony survival rates and supporting strong spring development.

- Aluminum foil coating reflects radiant heat, helping stabilize internal temperature throughout the year.
- Lightweight and durable structure – easy to install and resistant to moisture.

Partitions do not cause excessive moisture buildup inside the hive when provided proper ventilation is ensured (e.g. through a bottom board).

W1029IZO_X	Partition tightening, insulating Dadant polystyrene, unpainted
W1078IZO_X	Partition tightening, insulating Dadant-US polystyrene, unpainted
W1179IZO_X	Partition tightening, insulating Langstroth American polystyrene, unpainted

EUROPEAN DADANT BEEHIVES

European Dadant beehive set

- high roof
 - body ½ -
375×450×174mm
(inner dimensions) - without notches, 2 pcs
 - body (inner dimensions):
375×450×310mm
 - high varroa bottom board
 -
- Frame dimensions:
- Dadant: 470×300 mm
 - Dadant ½ (SIZE B): 470×159 mm



COMPONENTS FOR EUROPEAN DADANT		
Painted	Not Painted	
W1101	W11010	Roof
W1143	W11430	Body ½ without notches
W1144	W11440	Body without notches
W1194	W11940	High varroa bottom board
W1052	W10520	Distance ring
W1097	W10970	Body feeder with function of the distance ring
W1195	W11950	Pollen trap

EUROPEAN DADANT BEEHIVE		
Painted	Not Painted	
W1142	W11420	Roof, 2 x body ½, 1 x body, high bottom

DADANT BLATT BEEHIVES (FRANKENBEUTE)

Dadant Blatt hive set

- roof
 - body ½
(inner dimensions)
450×400×170 mm - 2 pcs
 - crown board
 - body (inner dimensions)
450×400×285 mm
 - high varroa bottom board
- Frame dimensions:
- Dadant Blatt: 470×300 mm
 - Dadant Blatt ½: 470×159 mm
 - Dadant: 470×300 mm
 - Dadant ½ (SIZE B): 470×159 mm



COMPONENTS FOR DADANT BLATT		
Painted	Not Painted	
W1063	W10630	Roof
W1059	W10590	Body ½
W1061	W10610	Crown board
W1058	W10580	Body
W1064	W10640	High varroa bottom board

DADANT BLATT BEEHIVE (FRANKENBEUTE)		
Painted	Not Painted	
W1066	W10660	Roof, 2 x body ½, 1 x body, high varroa bottom board

AMERICAN LANGSTROTH BEEHIVES

American Langstroth beehive set

- cover
 - body (inner dimensions): 370×465×220 mm
 - 2 pcs
 - high varroa bottom board
- Frame dimensions:
- 482×450×232 mm



COMPONENTS		
painting	not painting	
W1101	W11010	Roof
W1100	W11000	Body without notches
W1194	W11940	High varroa bottom board
W1052	W10520	Distance ring
W1097	W10970	Body feeder with function of the distance ring
W1195	W11950	Pollen trap
-	W11970	Crown board

AMERICAN LANGSTROTH BEEHIVE		
painting	not painting	
W1107	W1103	roof, 2 x body, high bottom

8-FRAME LANGSTROTH BEEHIVES

American Langstroth beehive set

- roof
 - body 3/4
 - (inner dimensions)
 - 330×465×170mm
 - body (inner dimensions)
 - 330×465×227 mm
 - high varroa bottom board
- Frame dimensions:
- 482×450×232 mm
 - 3/4: 482×450×170 mm



COMPONENTS		
painting	not painting	
W022	W0220	Roof
W023	W0230	Body
W024	W0240	Body 3/4
W026	W0260	Body 1/2
W021	W0210	Bottom
W025	W0250	Crown board

AMERICAN LANGSTROTH BEEHIVE		
painting	not painting	
W1575	W15750	roof, 1 x body, 1 x body 3/4, bottom

BEEKEEPING SCALE WITH BLUETOOTH OPTIMA LINE

OPTIMA
line

The application allows to monitor honey gains and losses in the hive, displays the scale status, and provides battery level information. A daily measurement taken at 8:30 PM is saved in memory — up to 21 records. The app connects to the hive scale via Bluetooth.



NO GSM SUBSCRIPTION REQUIRED

Bluetooth connection with range up to 30 m



21-DAY MEASUREMENT HISTORY

Automatic daily readings at 8:30 PM



HIVE RECORD BOOK

Ability to record hive inspection notes



Key features of the app:

- Automatic daily measurement at 8:30 PM
- Option for manual measurements
- Measurement history up to 21 days
- Easy connection between scale and phone via Bluetooth
- User-friendly interface
- Hive record book

Hive Scale with Bluetooth Interface

- Made of galvanized steel
- Measurement range up to 150 kg
- Battery powered (6 × AA)
- Battery life approx. 4 months
- Communication via Bluetooth



ID	NAME
W3120_OB	Beekeeping scale with bluetooth Optima Line

ELECTRONIC BEEKEEPING GSM SCALE OPTIMA LINE

OPTIMA
line

- Features:
- stable and durable mechanical construction made of galvanised steel
- max load of 150 kg
- accuracy $\pm 10g$
- battery power supply (6 × AA)
- information gathering via SMS
- configuration from the local keyboard and display
- built in anti-theft protection
- Work mode:
- 1 measurement per day
- The set includes:
- frame, with weighing sensor
- control panel with built-in keyboard and display
- works with 4G services



W3120_O

GSM scale OPTIMA

ELECTRONIC BEEKEEPING GSM SCALE PREMIUM LINE

PREMIUM
line

Features:

- Stable and durable mechanical construction made of stainless steel
- stainless steel top
- max load 150 kg
- accuracy $\pm 10g$
- battery powered
- data feed options: SMS, free online data server, main LCD display
- configured using built in control panel
- built in anti-theft protection
- local memory for last 20 read-outs
- optional temperature and humidity sensor
- optional temperature sensor
- power - gel battery with 9Ah capacity and 12DC voltage

Work modes:

- 1 measurement per day
- 2 measurements per day
- 3 measurements per day



Set contents:

- frame, with stainless top and weighing sensor
- control unit with keyboard and LCD display
- battery and charger

W3122_P	GSM scale - Premium Line
W3122_A	Additional battery (optional)

COVER FOR BEEKEEPING SCALE

- Waterproof polyester material
- Four zippers
- Dimensions 500×460×220 mm

Cover is designed to protect against theft and adverse weather conditions. For zippers help to put on quickly and give easy access to scale.

Photos are for illustrative purposes only



W3119	Cover for beekeeping scale
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OTHER ELEMENTS FOR BEEKEEPING SCALE

W3118



W3122_CZ



W3122_CZT



ID	NAME
W3122_CZ	Optional external temperature and humidity sensor
W3122_CZT	Optional external temperature sensor
W3118	Solar charger for PREMIUM scale battery

BEEKEEPING TRAILER WITH PLATFORM SCALE



The hive trailer is a great convenience for any beekeeper who runs apiaries in different locations. Thanks to it, it is possible to transport the hives safely and comfortably to a place where the forage is more valuable. The trailer is additionally equipped with an apiary scale, which provides information on sudden weight loss of the hive via SMS notifications, as well as reports on current measurements.

Technical specifications:

- Cargo box dimensions - 300 x 150 x 35 cm
- Side panel height - 35 cm
- Unladen weight - 315 kg
- Gross vehicle weight - 750 kg
- Payload of the trailer - 435 kg
- Total length - 442 cm
- Platform height from the ground - 66 cm
- Tyre size - 155/70R13
- Axles - 2 pcs.
- Wheels - 4 pcs.



P_KPL_435

One of the most important assets of the trailer is the GSM* weighing module, which allows the beekeeper to remotely monitor the weight of the hives and thus draw conclusions about what is happening in his apiary. By monitoring the weight gain of the hives on the platform on a daily basis, the beekeeper can gain information on how the bees are using the forage. The weighing module is also equipped with an anti-theft sensor - in the event of a rapid weight loss, a "MASS LOSS" text message will be sent immediately.



The GSM weighing module is characterised by:

- measuring range up to 1000kg (measurement increments of 10g)
- battery power supply (6 xAA) - operating time approx. 3.5 - 4 months
- sending a report via SMS once a day
- automatic "MASS LOSS" alarm in case of overturning the hive or theft
- Polish production

Operating mode 1 measurement per day
(the weight measurement report is automatically sent once a day to the specified phone number via text message).



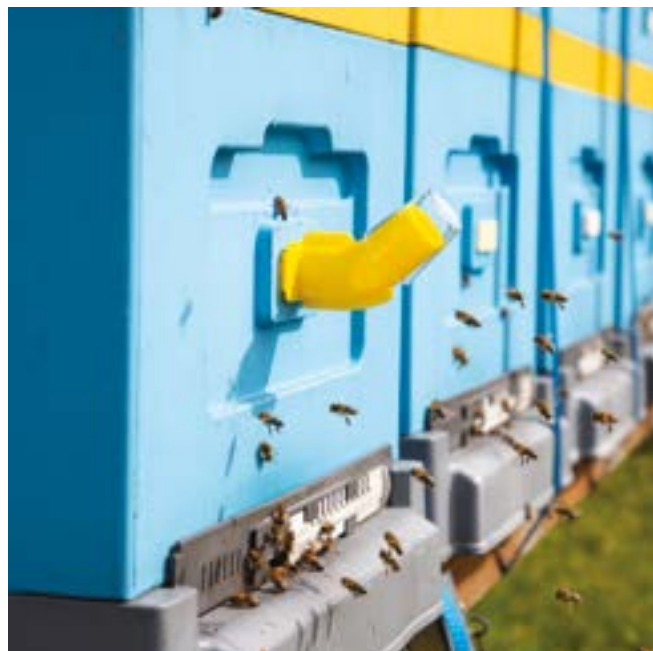
A simple SIM card (prepaid) is needed to run the service. The customer decides on the amount of the card's top-up or possible subscription. Each module is encrypted with a 5-digit PIN. When the power supply is disconnected, it requests the entry of this code.

ID	NAME
P_KPL_435	Beekeeping trailer with side panels and platform scale
P_PRZ_435	Beekeeping trailer with side panels
P_PLA_435	Beekeeping platform scale
P_PLF_435	Beekeeping platform

SWARM REGISTER

The swarm register patented by our company facilitates control of bee families. Thanks to many years of observation and the idea of a befriended beekeeper, we have created a unique product in the world that should appear in every apiary. The method of this device operation is simple. During their swarming bees want to escape from the hive and head to the exit hole of the register. Under the pressure of bees on the cap it slides down at some point, allowing for bees to leave the hive. This is an important signal for the beekeeper, that the bees got swarmed out.

ID	NAME
L50	Swarm register 1 pc.
L50_5	Swarm register - pack of 5 pcs.
L50_10	Swarm register - pack of 10 pcs.
L50_100	Swarm register - pack of 100 pcs.



BEEHIVE STAND

Galvanized steel beekeeping rack designated for beehives, creates a comfortable versatile bench.

To set up a bench it is required to have 2 of these stands and 2 wooden beams with dimensions of 40×60 mm. Each stand has adjustable legs which allow positioning of the bench even on uneven terrain. Can accommodate up to 5 hives if the appropriate length of beams is used. This solution is much more cost effective in comparison with separate stands for each individual hive.

W4033	Beehive stand 1 pc (beams not included)
W4031	Metal stand for hives



TROLLEYS



WOZEK1



WOZEK3



WOZEK2



WOZEK6

TROLLEY	
WOZEK1	2 wheel hand trolley
WOZEK2	4 wheel platform trolley
WOZEK3	2 wheel platform trolley
WOZEK4	3 wheel trolley
WOZEK5	Trolley for barrel transportation
WOZEK6	Trolley for beehive transportation

6-FRAME BEEHIVES FOR NUCS MAKING

- perfect for making nucs
- ensures safe wintering
- the most durable and hygienic bottom board
- bodies with frames - they ensure stability even with more bodies



8056

W1164A_NIEB

ID	NAME
W1161	Painted 6-frame Dadant beehive - blue (roof, body, plastic bottom board without plugs)
W1161_R	Painted 6-frame Dadant beehive - pink and gray (roof, body, plastic bottom board without plugs)
W1161_Z	Painted 6-frame Dadant beehive - green and gray (roof, body, plastic bottom board without plugs)
W11610	Unpainted 6-frame Dadant beehive (roof, body, plastic bottom board without plugs)
8056	Plastic 6-frame Dadant bottom board with sieves and a latch - without plugs



	NOT PAINTED	BLUE	PINK	GREEN
Dadant body for a 6-frame beehive	W11620	W1162	W1162_R	W1162_Z
Dadant body ½ for a 6-frame beehive, height (frame 145 mm) size A	W11630	W1163	W1163_R	W1163_Z
Dadant body ½ for a 6-frame beehive, height (frame 159 mm), size B	W11630_B	W1163_B_N	W1163_B_R	W1163_B_Z
6-frame Dadant body feeder	W11640A	W1164A_NIEB	W1164A_R	W1164A_ZS

	NOT PAINTED	BLUE	GRAY
Roof for a 6-frame Dadant beehive	W11650	W1165	W1165_SZ
Crown board for 6-frame Dadant beehive	W11640	W1164	W1164_SZ

6-FRAME NUCLEUS BEEHIVES

Metal wire fasteners hold the elements in place during transit or bad weather conditions ie. wind or heavy rain. The roof and the bottom board are equipped with adjustable ventilation holes that allow adjustment of the air flow in the hive (ID 3046, 3047, 3048). The construction of the hive allows wintering of the bees.

Set components:

- high roof
- body
- bottom board with plastic entrance reducer



Painted	Not Painted	
W11300D	W11300	6-frame nucleus hive Dadant (bottom, body, top)
W11300B	W11300K	6-frame nucleus hive Dadant (bottom, body, top), not painted, with clamps
-	W1130	6-frame nucleus hive Langstroth (bottom, body, top)
W113000M	W113000	6-frame nucleus hive Zander (bottom, body, top)
-	3131	Feeder for 6-frame nucleus hive, plastic – 4 kg

3-FRAME NUCLEUS HIVES

It can serve as a transport box or swarm box.

The hive is designed for:

- Early spring bee colony production
- natural bee queen insemination with the use of system frames (e.g.: Dadant, Langstroth)

Set components:

- roof
- body
- bottom board with plastic entrance reducer



Painted	Not Painted	
W1189A	W1189	3-frame nucleus hive Langstroth (bottom board, body, roof)
W1191A	W1191	3-frame nucleus hive Dadant (bottom board, body, roof)
W1192DA	W1192D	Feeder for 3-frames nucleus beehive, Dadant
W1192LNA	W1192LN	Feeder for 3-frames nucleus beehive, Langstroth

PLUGS



Ventilating plugs included as standard to every beehive with ventilation

W3046	Foamed polystyrene, round
W3047	Foamed polystyrene, trapezoid
3048	Plastic, trapezoid



W3047



W3046



3048

6. QUEEN'S BREEDING



QUEEN INCUBATOR

- Intelligent controller: algorithms
- fuzzy logic technology
- adjustable temperature and humidity
- adjustable air flow
- water level controller
- continuous temperature and humidity monitoring
- advanced self-diagnostic
- adjustable heating power
- Material: stainless steel
- Interior: lit
- Door: double design
- main supply: 230V
- shelf quantity: 3 shelves
- OPTIONAL: GSM Module



W5014	Queen incubator
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INCUBATOR FOR QUEEN CELLS

- power supply 12VDC/15A
- capacity: 45 cages
- outer dimensions: W×D×H- 270×240×165 mm
- power consumption: 30W
- Net weight; 1,9 kg.
- controller IC-03
- temperature range 33-35°C accuracy +/-0,5°C
- airtight, thermally insulated case



W5016	Portable transport incubator for queen cells
5016_1	Foam for 33 isolator- cages for W5016
5016_2	Power supply 230VAC/12VDC for W5016

MINI NUCLEUS HIVE API EPP

Very durable composition of materials from which the hive is made (EPP material). A 100% recyclable material, resistant to impact and mechanical damage, the material returns to its original shape when pressed. The material is warm to the touch, with excellent thermal insulation.

SPECIFICATION:

- 100% recyclable EPP hive
- Removable feeder chamber with a grating element to prevent entry of queen bees
- Ventilation grid on the front
- Adjustable front wall of the hive to open the inlet or the ventilation space
- Removable bottom for easy cleaning
- Feeding chamber and frames are covered with transparent hard foil with a flap

DIMENSIONS:

- Height 175mm
- Depth 243mm
- Width 150mm
- Net weight 0.4kg

Mini nucleus hive components:

- 3 pcs of plastic frames
- 1 pc of plastic net inserted into the feeder
- 1 pc of ventilation grid at the front of mini nuc hive
- 1 piece of netting limiting the exit of the bee queen
- 1 pc PS board
- 1 pc hatching cage



W1045_B	Mini nucleus hive Api EPP, brown
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MINI NUCLEUS HIVE, POLYSTYRENE

Nucleus hive set:

- bottom connected to the body
- 4 frames and a feeding chamber
- roof
- set of small frames - 4 pcs.
- set of 2 entrances with discs

W1044	Mini nucleus hive, polystyrene, painted
W10860	Mini nucleus hive, polystyrene not painted
R02	Frame to the nucleus hive - wooden



MINI HIVE 6-FRAME

Mini hive is a 6-frame small hive dedicated to queen breeding. Made of hardened polystyrene.

Mini hive for queen breeding includes:

- top
- feeder
- body (monolit)
- partitions
- bottom-board
- plugs set, external outlet
- set of mini frames - 6 pcs



	not painted	painted
Mini Hive (with frames)	W1109	W1109A
Mini Hive (without frames)	W1109BR	W1109ABR
Mini Hive (with frames) bottom monolit	W11190	W1119
Mini Hive (without frames) bottom monolit	W11190BR	W1119BR
Mini feeder	W1112	W1112A
Mini body (monolit, without frames, with partition)	W1108N	W1108A

Mini bottom-board with ventilation and a set of plugs	W1111	W1111A
Mini bottom-board monolit with ventilation and a set of plugs	W11180	W1118
Roof	W1110	W1110A
Mini partition	W1113	
Frame to mini hive	R01	

MINI HIVE WITH FEEDER

Mini hive set includes:

- top
- body (monolit)
- build limiter
- feeder
- bottom-board
- a set of plugs
- a set of frames (6 pcs)



	not painted	painted
Mini hive (with frames)	W11050	W1105
Mini hive (without frames)	W11050BR	W1105BR
Mini bottom-board with a drawer	W11150	W1115

Mini body without frames and partitions	W11160	W1116
Roof	W1110	W1110A
Frame to mini hive	R01	

MINI CLASSIC HIVE FOR MODULAR FRAMES

Set includes:

- Mini roof for mini hive
- Mini feeder for mini hive
- Mini body for mini hive
- Mini bottom board for mini hive
- Mini modular frame x 6
- Mini partition for mini hive

The mini CLASSIC hive is the ideal solution for beekeepers looking for a versatile and functional hive for rearing queens or wintering small colonies. Thanks to its innovative modular frames, it allows them to be combined and transferred to a full-size hive as half frames. Its robust construction and thoughtful solutions make it a hive of exceptional durability and practicality.

ROOF: The hive's four-sided roof effectively drains water and, thanks to its compatibility with the bottom board, allows the hives to be stacked, which saves space during storage.

FEEDER: The two-family feeder enables two bee colonies to be fed simultaneously. This is useful especially during the period of intensive growth or winter feeding.

MODULAR FRAMES: Innovative modular frames that allow one 1/2 Dadant frame to be assembled from two mini frames.

PARTITION: Possibility to create a two-family body thanks to a special partition, allowing flexible space management.

TWO-FAMILY BOTTOM BOARD: A two-family bottom board with two outlets, full closure and landing area provides comfort and safety for the bees. Two independent outlets in the bottom with additional landings.

MARKING AREA: An additional marking area for the easy hive numbering.



ID	NAME
W13_UC_X	Mini Dadant CLASSIC hive for modular frames, (frame 145 mm), not painted
W13_UC_N	Mini Dadant CLASSIC hive for modular frames, (frame 145 mm), painted (blue)
W14_UC_X	Mini Dadant CLASSIC hive for modular frames, version B (frame 159 mm), not painted
W14_UC_N	Mini Dadant CLASSIC hive for modular frames, version B (frame 159 mm), painted (blue)



	not painted	painted
Mini roof for mini Dadant CLASSIC hive for modular frames	W11C_X	W11C_N
Mini body for mini Dadant CLASSIC hive for modular frames, height: 159 mm	W14C_X	W14C_N
Mini body for mini Dadant CLASSIC hive for modular frames, height: 145 mm	W13C_X	W13C_N
Mini feeder for mini Dadant CLASSIC hive for modular frames	W15C_X	W15C_N
Mini bottom board for mini Dadant CLASSIC hive for modular frames	W16C_X	W16C_N

ADDITIONAL ACCESSORIES FOR MINI CLASSIC BEEHIVE



W18C_X

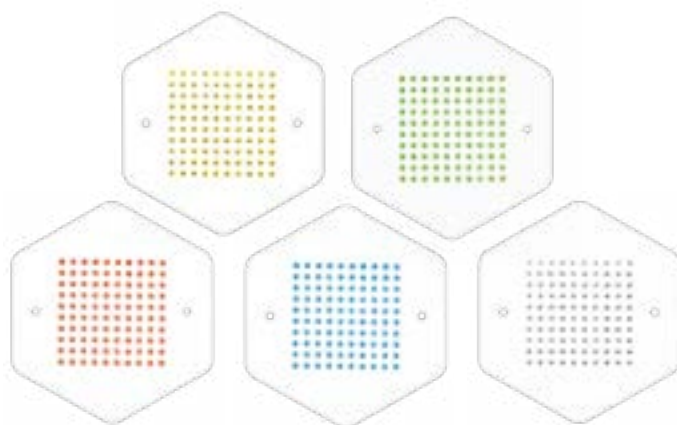


W100C

W102C

ID	NAME
W18C_X	Mini partition for mini Dadant CLASSIC hive for modular frames, height: 145 mm, not painted
W19C_X	Mini partition for mini Dadant CLASSIC hive for modular frames, height: 159 mm, not painted
W100C	Building limiter for mini bottom board of Dadant CLASSIC mini hive for modular frames
W102C	Separator foil for frames of Dadant Classic mini hive, height 145 mm/159 mm
R04	Mini modular frame for mini Dadant CLASSIC hive, height: 145 mm
R05	Mini modular frame for mini Dadant CLASSIC hive, version B, height: 159 mm
3175	Plastic latch with entrance reducer for the mini CLASSIC hive's bottom board, full closure
3375	Entrance reducer for the mini CLASSIC hive's bottom board, full closure

POLISH OPALITH



ID	NAME
OPAL5	Polish opalith – 5 colours
OPALB	Polish opalith – one colour – white
OPALC	Polish opalith – one colour – red
OPALN	Polish opalith – one colour – blue
OPALY	Polish opalith – one colour – yellow
OPALZ	Polish opalith – one colour – green

TRAVELING BOXES

Traveling box is used for moving whole families/frames.

W0153	Traveling box Dadant, polystyrene, painted
W0153N	Traveling box Dadant, polystyrene, not painted
W1069D	Traveling box Dadant (cardboard)
W1069LN	Traveling box Langstroth (cardboard)



- new, improved design
- can be attached to each other



3005
Queen cage



3008
Hatching cage



FS546
Silicone mold for wax queen cell cup making (42pcs)



3106
Grafting tool (standard)



3004
Cage for queen storage



W3043
Glue for queen stickers 5 ml



3143
Queen marking tube



3080
Queen catcher



30010
Plastic queen catcher



3097
Marking ring



3129
Queen marking set (strainer+insert)



3079
Cap for queen rearing



3012
Slat with queen cups (2 pcs)



3011
Queen cup fixing slot



3030
Queen cup with slot holder, 12 pcs



3013
Queen-cell cup, 200 pcs
3014
Plastic cup (50 pcs)

ROYAL JELLY PUMPS

Device allows collection of royal jelly from cells in a quick and effective way.

Efficiency 10ml/1min

W011

Royal Jelly Pump 12V

- Power: 15W
- Width 280 mm
- Length 270 mm
- Height 165 mm
- Components:
- 5 pcs of 100 ml bottles
- 2 Wires connection
- 1 Power cord
- 1 Glass suction nozzle

W010

Royal Jelly Pump 230V

- Power: 20W
- Width 280 mm
- Length 270 mm
- Height 165 mm
- Components:
- 5 pcs of 100 ml bottles
- 2 Wires connection
- 1 Power cord
- 1 Glass suction nozzle



ROYAL JELLY PUMPS	
W011	12V
W010	230V

OXALIC ACID SUBLIMATORS

Oxalic acid sublimator 12V

- Power supply – 12V
- Heating power – 160W
- 20 A fuse (located on the cable)
- Thermoregulator
- Power supply cord length – 2,5 m
- Dimensions
- Length 420, width 70, height 160 mm



ID	NAME
D12V	Oxalic acid sublimator 12V

Oxalic acid sublimator 230V

- Power supply – 230V
- Heating power – 250W
- Thermoregulator
- Power supply cord length – 2,5 m
- Dimensions
- Length 420, width 70, height 160 mm



ID	NAME
D230V	Oxalic acid sublimator 230V

MANUAL FUMIGATOR



without the use
of electricity



secure your
apiary



ged rid of
Varroa



ID	NAME
W3010	Manual fumigator

7. BEEKEEPING TOOLS



BEEKEEPING TOOLS

IN A NEW EDITION



SMOKERS

- new design
- improved airflow and higher efficiency
- aesthetic and durable bellow band
- made in Poland



BEEKEEPING TOOLS

- ESSENTIAL IN YOUR APIARY!

- ergonomically shaped for comfortable use
- made of high-quality stainless steel and coated steel
- modern and functional design
- made in Poland



DON'T MISS OUT!

Ask our sales representative about a dedicated display stand for Lyson beekeeping tools!

SMOKERS



4032M	Smoker with heat shield, small, galvanized
4032	Smoker with heat shield, galvanized, H 32 cm
4036	Smoker with heat shield, stainless
4036M	Smoker with heat shield, small, stainless
4057	Smoker, big, acid-resistant with cooler
4057M	Smoker, small with cooler
4059	Copper smoker

SMOKER PREMIUM



4045	Acid-resistant stainless steel
4017P	Bellow, PREMIUM

ACCESSORIES

4017N	Bellow, stainless steel, leather
4017MN	Bellow, small, leather, stainless steel
40172	Bellow for copper smoker
4093	Smoker insert 4032
4094	Smoker insert 4032M
4087	Smoker insert 4036, 4057
4088	Smoker insert 4036M, 4057M
4046	Handle

SMOKERS WITH PREMIUM BELLOWS



ID	NAME
40091	Galvanized smoker with PREMIUM bellow, without cooler, Ø 11,5 cm
40092	Stainless smoker with PREMIUM bellow, without cooler, Ø 11,5 cm
4032_P	Galvanized smoker with PREMIUM bellow, with cooler, height: 31,5 cm
4036_P	Stainless smoker with PREMIUM bellow, with cooler, height: 31,5 cm

AMERICAN HIVE TOOLS WITH HANDLE



BT 10A1

BT 010A	(H: 270mm, W: 45mm), painted
BT 10A1	(H: 270mm, W: 45mm), stainless

MULTI FUNCTIONAL HIVE TOOLS



BT 10O1

BT 10R1	(H: 265mm, W: 45mm), stainless
BT 010O	with handle (H: 265mm, W: 45mm), painted
BT 10o1	with handle (H: 265mm, W: 45mm), stainless

HIVE TOOLS WITH HANDLE



BT 10I1

BT 010H

BT 10I1	Medium (H: 205mm, W: 40mm), stainless
BT 010H	Long (H: 260mm, W: 40mm), painted
BT 10H1	Long (H: 260mm, W: 40mm), stainless

AMERICAN HIVE TOOLS



BT 10S1

BT 10T1

BT 10D1

BT 10T1	Short (H: 160mm, W: 40mm), stainless
BT 10S1	Medium (H: 210mm, W: 30mm), stainless
BT 010D	Long (H: 270mm, W: 45mm), painted
BT 10D1	Long (H: 270mm, W: 45mm), stainless

SYNTHETIC BRISTLE BEE BRUSHES



3034O.

3034P.

3034O.	Long bee brush, plastic handle
3034P.	Short bee brush, plastic handle

NATURAL BRISTLE BEE BRUSHES



3034Q.

3034R.

3034Q.	Long bee brush, plastic handle
3034R.	Short bee brush, plastic handle

8. REMAINING BEEKEEPING ACCESSORIES



UNCAPPING TRAYS

W4044



UNCAPPING TRAY	
W40710	galvanized (42×42×4 cm)
W4044	stainless (42×42×4 cm)

UNCAPPING PLASTIC TRAYS

W3233



UNCAPPING PLASTIC TRAY	
W32330	stainless sieve, H=100 mm
W32340	stainless sieve, H=200 mm
W32400	stainless sieve, H=300 mm
W3233	plastic sieve, H=100 mm
W3234	plastic sieve, H=200 mm
W3240	plastic sieve, H=300 mm

UNCAPPING TRAY, STAINLESS

Uncapping tray made of acid resistant stainless steel with 0,8 mm thickness. Frame holder made of 5 mm stainless steel wire. Stainless steel honey gate 6/4"



W4062	Uncapping tray, stainless, 6/4' honey gate
-------	--

UNCAPPING TRAY WITH SPIKE

- Plastic tray with plastic honey gate 6/4" (41 cm × 61 cm × 30 cm)
- strainer: plastic with perforation Ø 6 mm
- stainless spike



W3340F	Uncapping tray with spike
--------	---------------------------

UNCAPPING TRAYS, DUAL-FUNCTION

- Practical in use.
- After uncapping, you can dismantle the frame holder from the cover and cover the tray with it.

The cover has 2 functions:

- practical stand for 10 uncapped frames
- tray cover
- Components:
- Plastic tray (41 cm × 61 cm × 20 cm)
- Strainer - stainless steel with perforated bottom (inside dimensions: 34,5 cm × 55 cm × 7 cm)
- Stainless steel lid with support for 10 frames

UNCAPPING TRAY, DUAL-FUNCTION	
W32401	Uncapping tray
W32401S	Uncapping tray with stand



UNCAPPING TABLES WITH PLASTIC TRAY

Tray dimensions:
length: 61 cm, width: 41 cm, height: 10, 20, 30 cm
• max table height (stand only): 72 cm (adjustable legs)

UNCAPPING TABLE WITH PLASTIC TRAY	
W4048N	stainless sieve, H=100 mm
W4049N	stainless sieve, H=200 mm
W4050N	stainless sieve, H=300 mm



UNCAPPING TOOLS



4200	Uncapping fork, wooden handle, straight tines
------	---



4022	Uncapping fork with wooden handle, curved tines
------	---



4202	Uncapping fork, curved tines, stainless, plastic handle
------	---



4040	Uncapping knife, stainless steel
------	----------------------------------

HONEY LOOSENERS



30280



302700



3027000

HONEY LOOSENER	
30280	Manual honey loosener
3027000	large, plastic needles
302700	small, plastic needles

STAINLESS STRAINERS



4006



4007

STAINLESS STRAINER	
4006	Single strainer, Ø 205 mm
4034	Single strainer, convex, Ø 205 mm
4007	Double strainer, Ø 205 mm
4100	Double strainer, convex, Ø 205 mm

METAL STRAINERS



4030



4098

METAL STRAINER	
4014	Single strainer, Ø 205 mm
4030	Single strainer, convex, Ø 205 mm
4098	Double strainer, convex, Ø 205 mm
4013	Double strainer, Ø 205 mm

CONICAL STRAINERS

CONICAL STRAINER	
3222	Ø 310 mm, H - 390 mm
3222A	Ø 310 mm, H - 230 mm
3222B	Ø 450 mm
32220	Ø 625 mm, H - 290 mm, for barrel
3069	Ø 295 mm, with stand
W3221	Stand for conical strainer



3222

CYLINDRICAL STRAINERS



3166

3164

STAND FOR CYLINDRICAL STRAINER, DIAMETER 45 CM, ADJUSTABLE

Dimensions:

- width - 435 mm.
 - depth - 435 mm.
 - height - 1000 mm.
- Weight:
- net weight - 3.30 kg



W3225

CYLINDRICAL STRAINER	
3068	Ø190 mm
3164	Ø300 mm
3166	Ø400 mm
W3223	Stainless steel stand for cylindrical strainer Ø300 mm
W3224	Stainless steel stand for cylindrical strainer Ø400 mm
4058	Double strainer, nylon, Ø 290 mm
W3222	Stainless steel stand for cylindrical strainer

POLYPROPYLENE PAILS



POLYPROPYLENE PAILS	
7007	Capacity 11,3 l
7006	Capacity 17,7 l
7005	Capacity 31,5 l

POLYPROPYLENE SETTLING TANKS WITH PLASTIC VALVE


W7004

POLYPROPYLENE SETTLING TANKS WITH PLASTIC VALVE	
W70070	Capacity 11,3 l, with valve 6/4"
W7003	Capacity 17,7 l, with valve 6/4"
W7004	Capacity 31,5 l, with valve 2"

VALVES


3033

VALVES	
3033	6/4" plastic
3000	2" plastic
W40320	5/4" stainless, internal thread
W4032	5/4" stainless, external thread
W40840	6/4" stainless, internal thread
W4084	6/4" stainless, external thread
W40850	2" stainless, internal thread
W4085	2" stainless, external thread
FLAP FOR VALVE	
3140A	Flap for 2" valve, stainless (5mm)
31400	Flap for 5/4" and 6/4" valve, stainless (3mm)
5090	Flap for 6/4" valve, plastic
50900	Flap for 2" valve, plastic

STAINLESS STEEL BARREL 200 L


W7016

W7016	Stainless steel barrel 200 l / ~280 kg
3227	Sack for honey barrel 200 l (69x180 cm)

DRIPPERS


W32040

W32041

DRIPPER	
W32040	Stainless
W32041	Stainless dripper for honey, universal

MIXERS


W4009
W4008

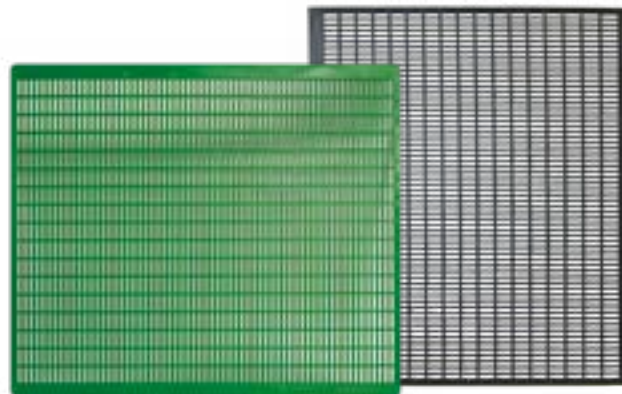
MIXER	
W4009	Drill for syrups melting Ø 60 mm
W4008	Drill for honey creaming Ø 95 mm

PLASTIC QUEEN EXCLUDERS, THICK



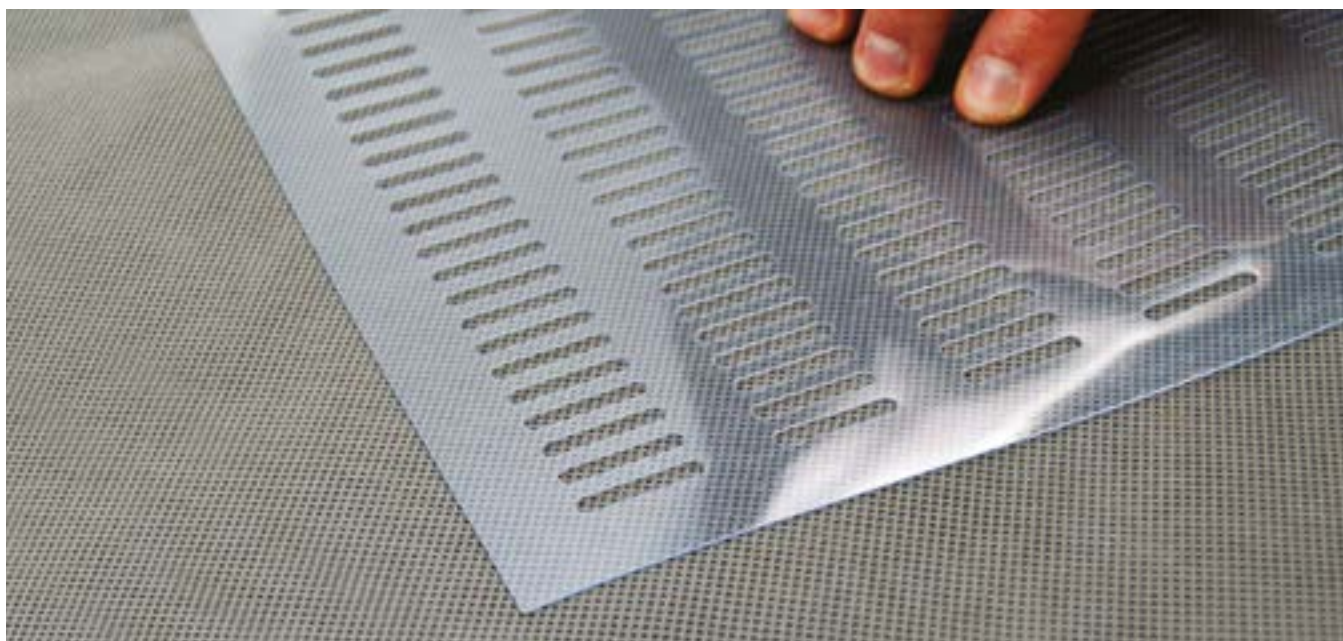
The color is dependent on the batch of material.
Size tolerance +/- 3mm.

PLASTIC QUEEN EXCLUDER, THICK	
31951W	420×420mm
31950	Dadant 418×490 mm
31950LA	American Langstroth 420×510 mm



Thick plastic excluders are a low-priced alternative to the metal excluders - they are lighter and as durable.

PLASTIC QUEEN EXCLUDERS



PLASTIC QUEEN EXCLUDER	
3191	Dadant 495×500 mm
3195	Dadant 425×495 mm
3109	420×420 mm



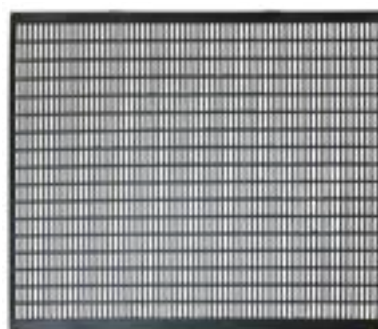
The color is dependent on the batch of material.
Size tolerance +/- 3mm.

PLASTIC QUEEN EXCLUDERS, THICK, BLACK

The color is dependent on the batch of material.
Size tolerance +/- 3mm.



PLASTIC QUEEN EXCLUDER, THICK, BLACK	
31951WCZ	420×420mm
31950CZ	Dadant 418×490 mm
31950LACZ	American Langstroth 420×510 mm



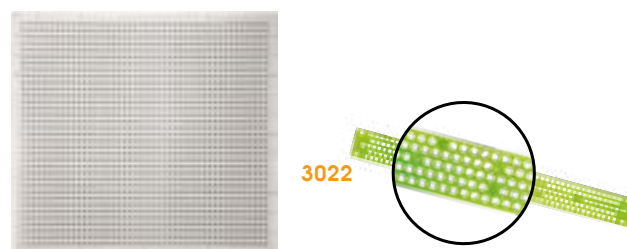
METAL EXCLUDERS



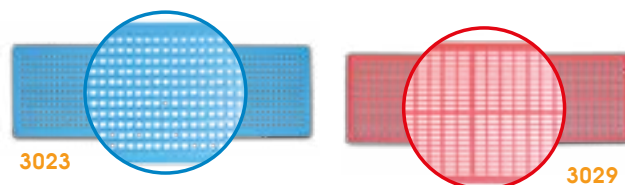
METAL EXCLUDER

4000	Dadant, horizontal, with notches, (465 × 390 cm)
4000N	Dadant, horizontal, with notches, (470 × 393 mm)
4001	Dadant, horizontal (470 × 380 mm)
4002	Dadant, vertical (445 × 319 mm)
3999	Langstroth with frame around (510 × 420 mm)

POLLEN TRAP & SEPARATOR



30230



3023

3029



The color is dependent on the batch of material.

METAL ISOLATORS

METAL ISOLATOR

4099	Dadant 1/2 1-frame
4067	Dadant 3-frames
4048	Dadant 1-frame
4067P	Cover for metal-isolator Dadant 3-frames
4051	Metal queen isolator, 2-frames, Dadant
4051P	Cover for metal queen isolator, 2-frames, Dadant



POLLEN TRAP & SEPARATOR

30230	Pollen catching plate, large, 341 mm x 371 mm
3022	Trap (390 × 40 mm), 5,1 mm
3023	Trap (408 × 148 mm), 5,1 mm
3029	Separator (403 × 148 mm)

PLASTIC SCRAPER


4031

for excluders, reinforced

METAL QUEEN EXCLUDER / ISOLATOR

METAL QUEEN EXCLUDER / ISOLATOR

1048D	Dadant 1-frame
4051	Metal queen isolator, 2-frames, Dadant
4051P	Cover for metal queen isolator, 2-frames, Dadant



CLAW HIVE TOOLS



W4029

W4029	Stainless
W40290	Painted

J-TYPE HIVE TOOLS



W4016

W4016	Stainless
W40160	Painted

BEE BRUSH WITH NATURAL BRISTLE



3034V

3034V	Long
3034W	Short

BEE BRUSH FOR CLEANING



3034E



3034M

3034E	Natural bristle
3034M	Synthetic bristle

CHISELS WITH WOODEN HANDLE



4116

4115	Galvanized
4116	Stainless

HIVE TOOL



W4015

W4015	Stainless
W4065	Painted

BEE BRUSHES WITH PLASTIC HANDLE



3034X

3034X	Synthetic bristle, long
-------	-------------------------

ENTRANCE REDUCERS



4010

3180

3145

OTHER BRUSHES



3034J

BEE BRUSH	
3034E	With a chisel, double
3034J	Wooden with synthetic bristle, double-breasted, long
3034G	Wooden with synthetic bristle, long

4010	Stainless, 230 mm
4012	Universal, galvanized, 350 mm
3145A	Entrance reducer with full closure, 375 mm
3145	Plastic. with slider, 375 mm
3180	Plastic, 185 mm
1055	Plastic, 375 mm
3179	Plastic
3178	Galvanized, 250 mm
3177	Galvanized, 375 mm
3176	3-parts, galvanized, 375 mm
401000	Stainless, 345 mm

BEE SWEEPING DEVICE

W30342

Technical data:

- construction of device made of aluminium sheet
- stepless speed adjustment in the range of 0÷450 RPM
- MDD-01 18V battery control
- brushes activated automatically (optical sensor)
- replaceable brushes made of polyamide bristles 0.15mm thick and 30mm long

Dimensions:

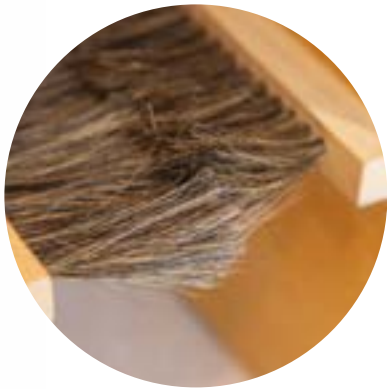
- width - 1080 mm.
- depth - 400 mm.
- height - 650 mm.

Weight:

- net weight – 17 kg

The set includes:

- clear container for bees
- a 2.5 Ah battery
- charger
- Instruction manual



30341

W30342	Mechanical bee sweeping machine
30341	Manual bee sweeping machine

*The product photos are demonstrative illustrations and may sometimes differ from the actual appearance of the item. However, this does not alter their basic characteristics

UPPER FEEDER 3L DADANT



- External dimensions: 41.7 x 48 x 6 cm
- Height of cap: 5 cm
- Diameter of cap: 13 cm
- Feeder capacity: 3 l

3163	Upper feeder with chimney cap, 3 l, Dadant
3163_A	Chimney cap for upper feeder
3163_B	Cover for upper feeder



UPPER FEEDER 5L



W1123A



- External dimensions - 370×370 mm
- Height - 8,5 cm
- Fits to 1/2 body or under the high roof (W1094W)

3071	Upper feeder 5l
3070	Cover for feeder

UPPER FEEDER 7,5L DADANT



3086



- External dimensions - 415×485 mm
- Height - 8,5 cm
- Fits to 1/2 body

3086	Upper feeder 7,5l Dadant
3070	Cover for feeder

BODY FEEDERS



3262

3074

BODY FEEDER	
3074	Box feeder 2,4 l, plastic
3262	Adapter for feeders (3074) 2,4 l
W1123A	Polystyrene, Dadant and Dadant 1/2, Polish Langstroth, painted
W11230	Polystyrene, Dadant and Dadant 1/2, Polish Langstroth, not painted
W11230B	Dadant, Dadant 1/2 body feeder, 10 l, not painted
W1123B	Dadant, Dadant 1/2 body feeder, 10 l, painted

ROUND FEEDERS



3087

3133

3165

ROUND FEEDER	
3133	Cover for round feeder (4 l)
3165	Round feeder (4 l), Ø: 350 mm, H: 600 mm
3087	Cap for round feeder, 4l
3159	Cover to round feeder (4 l), transparent

PAIL FEEDERS



3076

PAIL FEEDER	
3076	Pail feeder 5 l Ø: 250 mm, H: 190 mm

OTHER FEEDERS



3050

3051



3256

FEEDER	
3050	Ring
3051	"Spider's web" plug
3256	Plastic cap with holes (for feeding)

BEE ESCAPES

The color depends on the batch of raw material



3026



3190



3144



3148

3190	8-way, Ø 26 cm
3148	16-way, Ø 24,5 cm
3026	Porter, (10,5 × 4,3 cm)
3144	Plastic, Ø 12 cm

CONTAINER FOR FORMIC AND ACETIC ACIDS (EVAPORATOR)

Closeable and with evaporation control. Includes a polyurethane insert of 120 ml capacity.

The color depends on the batch of raw material



3024	Container for formic and acetic acids (evaporator)
------	--

ROUND LIQUID CRYSTAL THERMOMETER



3001K	Round liquid crystal thermometer
-------	----------------------------------

WIRES



WIRE	
4018	0,3 mm (250g), galvanized
40190	0,4 mm (250g), galvanized
4062	0,3 mm (500g), galvanized
4061	0,4 mm (500g), galvanized
40640	0,4 mm (250g), stainless
40641	0,4 mm (250g), stainless
40642	0,4 mm (500g), stainless
40643	0,4 mm (500g), stainless
40644	Stainless steel frame wire 0,5mm - 250g
40645	Stainless steel frame wire 0,5mm - 500g

FRAME SPACERS



FRAME SPACER	
302H	Plastic, hoffman 40 pcs (for 20 frames)
301H	Plastic, hoffman, 140 pcs (for 70 frames)
304H	Plastic, hoffman, 500 pcs (for 250 frames)
3017A	Plastic, 200 pcs
W4026	Metal, 200 pcs
4025	Metal, 1 kg
3102	Plastic, 40 pcs
3015	Plastic, 600 pcs

WIRE EMBEDDING DEVICE

PRODUCT SPECIFICATIONS:

- supply voltage: 230VAC
- power: 140WAC
- fusing voltage I: 12VAC
- injection voltage II: 24VAC
- max. injection current: 4,75A
- short circuit protection: PTC

The wire embedding device works in two ranges:

- I - galvanized wire
- II - stainless steel wire



Dimensions: length - 200 mm, width - 125 mm, height - 70 mm, net weight - 1.85 kg.

W3362	Wire embedding device
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WIRE DEROLLER



4106	Wire deroller
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PLASTIC BEEHIVE LANDING BOARD WITH PLUG



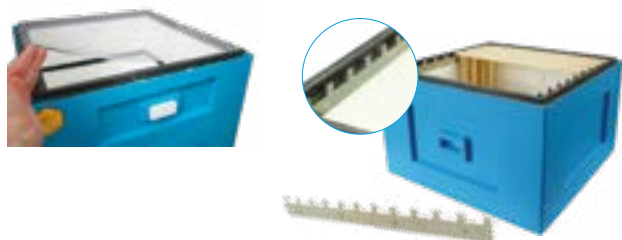
3149_Z



3149_P

3149_P	Plastic beehive landing board with plug, compatible with chosen Lyson plastic/polystyrene crownboards, grey colour
3149_Z	Plastic beehive landing board with plug, compatible with chosen Lyson plastic/polystyrene crownboards, yellow colour
3184	Plastic entrance reducer, Lyson plastic & polystyrene crownboards

OTHERS



W0170	Frame reduction spacer for Dadant and Langstroth body (from 10 to 9 frames)
3198	Foam ventilation plug

FRAME HOLDERS



FRAME HOLDER	
W32610W	Stainless, Deutsch Normal
W32610D	Stainless, Dadant

WOODEN FRAMES

WOODEN FRAME	
30350	Distance beam for Dadant frames (50 pcs)
3054K	Dadant frame 1/2 Hoffman 435×145 (10 pcs)
3055K	Dadant frame 1/2 standard 435×145 (10 pcs)
3056K	Dadant frame Hoffman 435×300 (10 pcs)
3057K	Dadant frame standard 435×300 (10 pcs)

FRAME GRIP



3117	With ergonomic handle, reinforced
1056	Stopper for the bottom

DADANT STAINLESS BEEHIVE PARTITION

Frame dimensions:
• 132×112 mm

Dimensions:
• 472×105 mm



LM28	Dadant stainless beehive partition
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TRAPS



3103	Trap for hornets
3101	Trap for wasps

OTHERS

The color depends on the batch of raw material



3130	Hive numbers
3019	Hive strap (3.5m)
3020A	Hive transport belt (2t/4m, 1pc)
3032	Swarm catcher
3130_P	Hive numbers - white
3130_B	Hive numbers - blue
3130_N	Hive numbers - orange
3046	Plug, foamed polystyrene, round
3047	Plug, foamed polystyrene, trapezoid
3048	Plastic ventilation plug, trapezoid
MF5	Thick felt mat 1000 g/m2 50X42 cm - Dadant

EXTRACTOR MOTOREDUCERS



When placing order please provide extractor model. In case of top mounted drive systems there is additional mounting flange necessary.

CASSETTE FOR EXTRACTORS



When placing order please provide extractor model and type of used frame.



MOTORS

24V DC MOTOR



When placing order please provide extractor model.

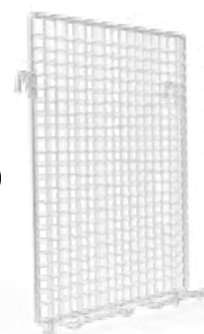


MANUAL DRIVE SET WITH BRAKE



When placing order please provide extractor model.

TANGENTIAL ADAP- TOR FOR RADIAL EXTRACTORS



EXTRACTOR SPRING SET

- 1) 65 mm conical,
- 2) 75 mm conical,
- 3) 85 mm conical

- 1) 65mm straight
- 2) 75mm straight



When placing order please provide extractor model.



CASSETTE REDUCER INSERT

To reduce the size of extractor's cassette in case of extracting honey from smaller frames.

SPARE WORM GEAR COG SET



Big: Ø73/Ø15/33 teeth
Small: Ø24/Ø12/10 teeth

CAPPINGS BAG FOR EXTRACTORS



EXTRACTOR BASKETS

EXTRACTOR BASKETS
3-frame basket
4-frame basket
5-frame basket
Radial basket for Ø720 mm extractor
Radial basket for Ø800 mm extractor
Radial basket for Ø900 mm extractor
Radial basket for Ø1000 mm extractor
Radial basket for 1200 mm extractor
4-cass. DN for Ø720 mm extractor
4-cass. LN for Ø720 mm extractor
4-cass. D for Ø800 mm extractor
6-cass. DN for Ø800 mm extractor
6-cass. LN for Ø800 mm extractor
6-cass. D for Ø1000 mm extractor
8-cass. DN for Ø1000 mm extractor
8-cass. LN for Ø1200 mm extractor with partitions
8-cass. D for Ø1200 mm extractor with partitions
12-cass. D for Ø1000 mm extractor with partitions
12-cass. DN for Ø1000 mm extractor with partitions
12-cass. LN for Ø1200 mm extractor with partitions
16-cass. DN for Ø1200 mm extractor with partitions
16-cass. LN for Ø1200 mm extractor with partitions
20-cass. DN for Ø1200 mm extractor with partitions
20-cass. LN for Ø1200 mm extractor with partitions

POWER ADAPTOR WITH WIRE EMBEDDING FUNCTION

- Dedicated for 12V electric honey extractors
- 230V input voltage with an option of 110V
- Output voltage 12V
- Power 250W
- Max current 21A

W3305	Power adaptor 230V/12V (power 400W) to extractors MINIMA with dimension Ø 800-1000mm
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ACRYLIC GLASS COVERS

ACRYLIC GLASS COVERS
Extractor diameter Ø500 mm, (set - 3 mm)
Extractor diameter Ø600 mm, (set - 3 mm)
Extractor diameter Ø720 mm, (set - 5 mm)
Extractor diameter Ø800 mm, (set - 5 mm)
Extractor diameter Ø900 mm, (set - 5 mm)
Extractor diameter Ø1000 mm, (set - 5 mm)
Extractor diameter Ø1200 mm, (set - 5 mm)

HONEY PUMPS' ACCESSORIES

PIPE HOLDER	
W32600	stainless, Ø40 mm
W32601	stainless, Ø50 mm
W32600_50	stainless, Ø40 mm
W32601_50	stainless, Ø50 mm
PUMP HOSE	
5023	Ø40 mm (1 meter)
5024	Ø50 mm (1 meter)
5025	Ø60 mm (1 meter)
ACCESSORIES	
110030	Honey pump impeller 0,37kW
110031	Honey pump impeller 1,5kW
307004	Set of seals for honey pump and honey bottler



If you need spare parts for your equipment, please contact our distributor or contact us directly
globalsales@lyson.com.pl

9. CLOTHING FOR BEEKEEPERS



CLOTHING FOR BEEKEEPERS

COLOR & PREMIUM LINE

BEEKEEPING SUITS



COLOR
line

Available sizes: XS - XXXXL
Fabric: 65% polyester, 35% cotton
Available colors: salmon, purple, blue, turquoise

Made of high-quality fabrics
Fabric thickness: 185 g / m2
Practical tailored pockets
Elastic cuffs and leg ends
Double support rings in the hat keep the veil at a safe distance from the face
Detachable hat

M6056L	Beekeeping suit with hat - salmon
M6056F	Beekeeping suit with hat - purple
M6056N	Beekeeping suit with hat - blue
M6056T	Beekeeping suit with hat - turquoise
60380F	Replacement hat - salmon
60380T	Replacement hat - purple
60380N	Replacement hat - blue
60380L	Replacement hat - turquoise



BEEKEEPING JACKETS AND TROUSERS

COLOR
line



Size charts
on page 251

BEEKEEPING JACKETS

Available sizes: XS - XXXXL

Fabric: 65% polyester, 35% cotton

Available colors: salmon, purple, blue, turquoise, glamour, style sport M1, style sport M2

Back of the hat made of veil

Practical, tailored pockets

Elastic cuffs

Double support rings in the hat keep the veil at a safe distance from the face

Detachable hat

M6057L	Jacket with hat, zipper - salmon
M6057F	Jacket with hat, zipper - purple
M6057N	Jacket with hat, zipper - blue
M6057T	Jacket with hat, zipper - turquoise
M6057G	Jacket with hat, zipper - beige glamour
M6057S1	Jacket with hat, zipper - sport style - M1
M6057S2	Jacket with hat, zipper - sport style - M2
60380F	Spare hat - salmon
60380T	Replacement hat - purple
60380N	Replacement hat - blue
60380L	Replacement hat - turquoise
60380G	Replacement hat - beige glamour
60380S1	Replacement hat - sport style - M1
60380S2	Replacement hat - sport style - M2

BEEKEEPING TROUSERS

Available sizes: XS - XXXXL

Fabric: 65% polyester, 35% cotton

Available colors: salmon, purple, blue, turquoise, glamour, style sport M1, style sport M2

Practical, tailored pockets

Elastic leg ends



Size charts
on page 251

M6040L	Trousers, salmon
M6040F	Trousers, purple
M6040N	Trousers, blue
M6040T	Trousers, turquoise
M6040G	Trousers, beige glamour
M6040S1	Trousers, sport style - M1
M6040S2	Trousers, sport style - M2



OPEN-WEAVE FABRIC BEEKEEPING CLOTHING



Available sizes: S - XXXXL

Fabric: 100% cotton,
net I - polyester 100%, net II - polyester fibre

Available colors: white

Increased ventilation thanks to the use of a special spacer fabric

Made of high-quality fabrics

Fabric thickness: 240g / m²

It has reflective elements

Pockets: one zippered pocket and one with a hook-and-loop closure on the chest, one long side pocket on the right leg, two hip pockets

Sleeves with thumb elastic loops

Zipper at the bottom of each pant leg for easier suit dressing

Detachable hat



M6030	Beekeeping jacket made of open-weave fabric with a hat veil, size chart
M6031	Premium Line beekeeping suit made of open-weave fabric with a hat veil, size chart
60389	Replacement hat for the jacket (M6030) and suit (M6031) made of open-weave fabric
M60560	Beekeeping suit with a hat made of 3D spacer-fabric, Premium Line, size chart

BEEKEEPING CLOTHING WITH VENTILATION



Available sizes: S - XXXXL

Fabric: 65% polyester, 35% cotton

Available colors: white (sweatshirt), yellow (coverall)

Open-weave fabric panel on the chest, shoulders, and upper back

Made of high-quality fabrics

Double-layered fabric at the knees

Elastic cuffs

Elastic leg ends, zipped at the bottom for easy wear

Detachable fencing-style hat

Shipped in a protective bag



ID	NAME
M6060	"Premium Line" beekeeping suit with ventilation, yellow
M6061	"Premium Line" beekeeping jacket with ventilation, white
6060_MASKA	Replacement fencing-style hat for beekeeping suit with ventilation "Premium Line"
6061_MASKA	Replacement fencing-style hat for beekeeping jacket with ventilation "Premium Line"



Size charts
on page 251

BEEKEEPING SUITS

PREMIUM
line

M6056R

M6056

M6056B

Available sizes: XS - XXXXL**Fabric:** 65% polyester, 35% cotton**Available colors:** white, beige, pink

Zippered pockets (1 on the chest with loop-and-hook closure)

Ventilation holes under the arms

Sleeves with thumb elastic loops

Elastic leg ends, zipped at the bottom for easy wear

On the back, there is an additional veil facilitating ventilation

Detachable hat



ID	NAME
M6056	Beekeeping suit "Premium Line" with hat, beige
M6056B	Beekeeping suit "Premium Line" with hat, white
M6056R	Beekeeping suit "Premium Line" with hat, pink
60380.	Replacement hat for overall "Premium", beige
60380B.	Replacement hat for overall "Premium", white
60380R.	Replacement hat for overall "Premium", pink

BEEKEEPING JACKETS

PREMIUM
line

M6057B

M6057

M6057R

Available sizes: XS - XXXXL**Fabric:** 65% polyester, 35% cotton**Available colors:** white, beige

4 pockets (chest: 1 zippered, 1 hook-and-loop closure)

Ventilation holes under the arms

Sleeves with thumb elastic loops

On the back, there is an additional veil facilitating ventilation

Detachable hat



ID	NAME
M6057	Beekeeping jacket "Premium Line" (zipped) with a hat, beige
M6057B	Beekeeping jacket "Premium Line" (zipped) with a hat, white
M6057R	Beekeeping jacket "Premium Line" (zipped) with a hat, pink
60380.	Replacement hat "Premium", beige
60380B.	Replacement hat "Premium", white
60380R.	Replacement hat "Premium", pink

Size charts
on page 251

BEEKEEPING SUIT WITH REFLECTORS AND LINING

PREMIUM
line



Available sizes: S - XXXXL

Fabric: 100% cotton

Available colors: yellow

It has reflective elements

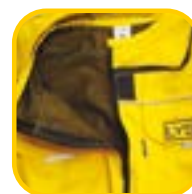
4 pockets (chest: 2 with hook-and-loop closure)

Sleeves with thumb elastic loops

Elastic leg ends, zipped at the bottom for easy wear

Detachable hat

Lining made of breathable fabric used in sportswear



M6042

Beekeeping suit with reflective elements and inner lining - "Premium Line"

60385.

Replacement hat for Premium suit with reflective elements and inner lining

BEEKEEPING TROUSERS

PREMIUM
line



M6040B

M6040

M6040R

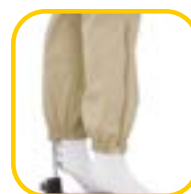
Available sizes: XS - XXXXL

Fabric: 65% polyester, 35% cotton

Available colors: white, beige

Zipped pockets

Elastic leg ends, zipped at the bottom for easy wear



M6040

Beekeeping trousers "Premium Line", beige

M6040B

Beekeeping trousers "Premium Line", white

M6040R

Beekeeping trousers "Premium Line", pink



Size charts
on page 251

PROTECTIVE SUIT

for wasp and hornet nest removal

(including Asian Hornets)

Designed for professionals involved in the neutralization of wasp, hornet, and Asian hornet nests, this ergonomically tailored protective suit ensures both comfort and maximum protection during high-risk operations.



- **full protection against stings** – the suit offers reliable defense against stings from wasps and hornets, including the highly aggressive Asian hornet (*Vespa velutina*).
- **ergonomic design** – carefully constructed for freedom of movement and extended wear
- **head protection** – equipped with a durable helmet for impact and sting resistance
- **face shield** – integrated visor provides facial protection without compromising safety
- **excellent visibility** – wide field of view allows for precise and safe nest handling
- **complete set** – includes gloves and leg protectors



STAY SAFE

STAY PROTECTED

CHOOSE PROFESSIONAL-GRADE GEAR

Available sizes: S - XXXXL

Fabric: 250g/m² 60% cotton / 40% polyester

Flame-retardant fabric on knees and elbows: 380g/m² 100% cotton,
Quilted lining – 100% polyester

M6052

Protective suit for wasp and hornet nest removal
(including Asian Hornets)



Size charts
on page 251

CLOTHING FOR BEEKEEPERS

CLASSIC LINE

BEEKEEPING SUITS



Available sizes: S - XXXXL

Fabric: 65% polyester, 35% cotton

Available colors: white, beige

CLASSIC
line

Back of the hat made of veil

Practical, tailored pockets

Elastic cuffs and leg ends

Double support rings in the hat keep the veil at a safe distance from the face

Detachable hat



ID	NAME
M6002	Beekeeping suit "Classic line" with hat, beige
M6002B	Beekeeping suit "Classic line" with hat, white
60320.	Replacement hat for a jacket and suit "Classic Line", beige
60320B.	Replacement hat for jacket and suit "Classic Line", white

BEEKEEPING JACKETS



Available sizes XS - XXXXL

Fabric: 65% polyester, 35% cotton

Available colors: white, beige

CLASSIC
line

Back of the hat made of veil

Practical, tailored pockets

Elastic cuffs ends

Double support rings in the hat keep the veil at a safe distance from the face

Detachable hat



ID	NAME
M6024	Beekeeping jacket "Classic line" with hat, beige
M6024B	Beekeeping jacket "Classic line" with hat, white
M6124	Beekeeping jacket "Classic Line" with a hat with round veil beige
60320.	Replacement hat for jacket and suit "Classic Line", beige
60320B.	Replacement hat for jacket and suit "Classic Line", white
60320_S.	Replacement hat for jacket with round veil "Classic Line", beige



Size charts
on page 251

BEEKEEPING SUIT WITH FENCING-STYLE HAT

CLASSIC
line



Available sizes: S - XXXXL
Fabric: 65% polyester, 35% cotton
Available colors: beige, gray

Practical, tailored pockets
Elastic cuffs and leg ends
Support frame to keep the mask away from the face
Detachable fencing-style hat



ID	NAME
M60020	Beekeeping suit "Classic line" with fencing-style hat
60330.	Replacement fencing-style hat for suit

DOUBLE BEEKEEPING SUIT

CLASSIC
line



Available sizes: S - XXXXL
Fabric: fabric I - 100% polyester,
II fabric - 65% polyester, 35% cotton
Available colors: white, beige

Back of the hat made of veil
Practical, tailored pockets
Double-layer fabric
Elastic cuffs and leg ends
Double support rings to keep the veil away from the face
Detachable hat



ID	NAME
M6022	Double beekeeping suit "Classic Line" with hat
603200.	Replacement hat for a double suit

BEEKEEPING JACKET CAMO

CLASSIC
line



Available sizes: S - XXXXL
Fabric: 65% polyester, 35% cotton
Available colors: white, beige

- Veil on the back of the hat
- Practical, tailored pockets
- Sleeves with thumb elastic loops
- Double support rings in the hat keep the veil at a safe distance from the face
- Detachable hat



 Size charts
on page 251

ID	NAME
M6044	Beekeeping CAMO jacket "Classic Line"
60383.	Replacement hat for the beekeeping CAMO jacket



BEEKEEPING SUITS WITHOUT HAT

CLASSIC
line



Available sizes: S - XXXXL
Fabric: 65% polyester, 35% cotton
Available colors: beige

Protective sponge around the neck
Practical pockets tailored
Sleeves with ribbing



ID	NAME
6003	Beekeeping suit "Classic Line" without hat
6029	Beekeeping jacket "Classic Line" without hat

BEEKEEPING JACKETS, WITHOUT ZIPPER

CLASSIC
line



Available sizes: S - XXXXL
Fabric: 65% polyester, 35% cotton
Available colors: white, beige

Veil on the back of the hat
Practical, tailored pockets
Double support rings to keep the veil away from the face



ID	NAME
M6001	Beekeeping jacket "Classic line" with hat, without a zipper, beige
M6001B	Beekeeping jacket "Classic line" with hat, without a zipper, white
60382.	Replacement hat for a jacket without zipper, beige
60382B	Replacement hat for a jacket without zipper, white

BEEKEEPING JACKET MADE OF THIN, BREATHABLE FABRIC

CLASSIC
line



Available sizes: S - XXXXL

Fabric: brathable, 65% cotton, 35% polyester

Available colors: white

The material from which the jacket is made is thin and breathable, which works well during thin and breathable

Practical, tailored pockets

Double support rings to keep the veil away from the face

Veil on the back of the hat



ID	NAME
M6048	Beekeeping jacket made of thin, breathable fabric, without zipper

BEEKEEPING TROUSERS

CLASSIC
line



6005

6005B

Available sizes: S - XXXXL

Fabric: 65% polyester, 35% cotton

Available colors: white, beige

Practical, tailored pockets

Elastic leg ends



ID	NAME
6005	Beekeeping trousers "Classic Line", beige
6005B	Beekeeping pants "Classic Line", white



Size charts
on page 251

BEEKEEPING SUIT



Available sizes: S - XXXXL
Fabric: 65% polyester, 35% cotton
Available colors: depending on material's batch

OPTIMA
line

- Canvas on the back of the hat
- Practical, tailored pockets
- Elastic cuffs and leg ends
- Detachable hat
- Double support rings to keep the veil away from the face



ID	NAME
M6059	Beekeeping suit "Optima line" with hat, beige
60381.	Replacement hat for "Optima line" suit

BEEKEEPING
JACKET



Available sizes: S - XXXXL
Fabric: 65% polyester, 35% cotton
Available colors: depending on the material's batch

OPTIMA
line

- Canvas on the back of the hat
- Practical, tailored pockets
- Elastic sleeve cuffs
- Detachable hat
- Double support rings to keep the veil away from the face



ID	NAME
M6058	Beekeeping jacket "Optima line" with hat, beige
60381.	Replacement hat for "Optima Line " jacket

CHILDREN'S BEEKEEPING
SUITS



COLOR
line



Available sizes: 116, 128, 146, 152, 158 cm
Fabric: 65% polyester, 35% cotton
Available colors: salmon, blue, turquoise, purple
Canvas on the back of the hat

- Practical pockets
- Elastic cuffs and leg ends
- Detachable hat
- Double support rings to keep the veil away from the face



ID	NAME
M6013L	Kids beekeeping suit with hat - salmon
M6013N	Kids beekeeping suit with hat - blue
M6013T	Kids beekeeping suit with hat - turquoise
M6013F	Kids beekeeping suit with hat - purple

CHILDREN'S BEEKEEPING SUITS



Available sizes: 116, 128, 146, 152, 158 cm

Fabric: 65% polyester, 35% cotton

Available colors: white, pink, camo

Canvas on the back of the hat

Practical pockets

Elastic cuffs and leg ends

Detachable hat

Double support rings to keep the veil away from the face



ID	NAME
M6010	Children's suit with hat, white
M6011	Children's suit with hat, pink
M6012	Children's suit with hat, camo
M6016_R	Replacement hat for children's suit, pink
60384	Replacement hat for children's jacket and suit, white
60321	Replacement hat for children's suit, camo

CHILDREN'S BEEKEEPING JACKET AND TROUSERS

Available sizes: 116, 128, 146, 152, 158 cm

Fabric: 65% polyester, 35% cotton

Available colors: white

Canvas on the back of the hat

Practical pockets

Sleeves and legs with welt

Detachable hat

Double support rings to keep the veil away from the face

M6008

M6009

ID	NAME
M6008	Children's jacket with hat, white - size chart [P]
M6009	Children's trousers, white - size chart [U]

CHILDREN'S BEEKEEPING HAT



ID	NAME
6016.	Children's beekeeping hat - bees
60160	Children's beekeeping hat - dinosaurs
60161	Children's beekeeping hat - wizards
60162	Children's beekeeping hat - mice
60163	Children's beekeeping hat - football
60164	Children's beekeeping hat - ballerinas



Size charts
on page 251

BEEKEEPING COTTON HATS WITH VEIL



Available colors:



Available colors:



ID	NAME
6025.	Cotton beekeeping hat, veil on the back
602500.	Cotton beekeeping hat with veil and tightening string

BEEKEEPING COTTON HATS WITH LINEN



Available colors:



Available colors:



ID	NAME
6032.	Cotton beekeeping hat with canvas on the back
60250.	Cotton beekeeping hat with canvas on the back and removable veil

BEEKEEPING HATS



Available colors:



Available color:



ID	NAME
6066.	Beekeeping hat with elastic bands
60060	Beekeeper hat tied at the front

BEEKEEPING HATS WITH ELASTIC BANDS



Available colors:



ID	NAME
6006.	Beekeeping hat with elastic bands - white
6006Z	Beekeeping hat with elastic bands - yellow
6006Z1	Beekeeping hat with elastic bands - green
6006B	Beekeeping hat with elastic bands - beige

LINEN BEEKEEPING HATS



ID	NAME
6033.	Linen beekeeping hat, canvas on the back
6007.	Linen beekeeping hat, veil on the back

BEEKEEPING HATS CAMO



ID	NAME
6039.	Beekeeping hat, camo, canvas on the back
6038.	Beekeeping camo hat, veil on the back

NEW T-SHIRTS!

GearUp
with style!

Lots of designs to choose from



NAME
Women's or Men's T-shirt – various designs

PROTECTIVE VEILS, PROTECTIVE PADS FOR BEEKEEPING

6040Z



6026



6040



6013



Beekeeping hats with a plastic hoop can be machine-washed, preferably inside a protective laundry bag. Whereas, machine-washing hats with a metal hoop may damage both the hat and the washing machine.

APRONS FOR BEEKEEPING

	6020			
size	height	waist	chest size	aprons length
S	164	64 - 110	122	57
M	170	68 - 128	132	60
L	176	74 - 138	140	62
XL	182	80 - 146	150	64
XXL	188	86 - 152	158	66
XXXL	192	88 - 156	160	68
XXXXL	198	96 - 164	170	70



ID	NAME
6020	White beekeeper's apron, short (S-XXXL)

GLOVES FOR CHILDREN



ID	NAME
6013.	Beekeeping head veil
6026.	Net for straw hat
6085	Camo baseball cap
6016R	Beekeeping mask
6040	Veil for hat washing with yellow zip
6040Z	Veil for hat washing with green zip

ID	NAME
6011_D6	Gloves for 6-years old children
6011_D9	Gloves for 9-years old children
6011_D12	Gloves for 12-years old children

LONG LEATHER GLOVES



60116



60113



60114



6011_R



60112



6011



60110



60111

ID	NAME
60110	Leather gloves, white (S-XXL)
60112	Leather gloves with wide elastic cuff (S-XXL)
60116	Ladies leather gloves, pink (XXS-L)
60113	Leather gloves with hardened wrist, yellow (S-XXL)
60114	Leather gloves, ventilated, yellow (S-XXL)
60111	Leather gloves, yellow (S-XXL)
6011	Leather gloves, sizes: 8-12
6011_R	Leather gloves pink, sizes: 8-11

LEATHER GLOVES SHORT/PADS



6049



6036



60115



6037

RUBBER/CANVAS GLOVES



60270



6027



6012



6034

ID	NAME
60115	Leather gloves, short cuff, white (S-XXL)
6049	Leather gloves with cuff 9, 10
6037	Leg protector with rubber
6036	Forearm protector with rubber

ID	NAME
6027	Rubber coated gloves with long cuff: 9, 10
6034	Rubber coated gloves with short cuff
60270	Rubber gloves, acid-proof
6012	Canvas gloves

APIKAND
BEE CANDY & SYRUP



PROTEIN APIKAND

Designed to be used in the spring to stimulate family to grow. Created for the quick regeneration of bees' families, especially those weakened after winter. Contains a balanced mix of ingredients that support the growth of the family bees in periods when natural resources are not sufficient.



Ingredients:

Dextrose (D-glucose): 43%, fructose: 34%, water: 19%, sucrose: 15%, other sugars: 8%, vitamins B1, B2, B6, B12, PP, C, A, D3, E, amino acids, minerals, vegetable fats, antioxidants, essential oils 20%, crude protein 10.5%; water 19%

ID	NAME
3245	Protein Apikand - 1 kg candy

APIKAND BEE CANDY

- **APIKAND** – stimulates development and strengthens the immunity of bee colonies.
- **APIKAND WITH NOZEVIT** (2.5 ml/kg) – Nozevit is a natural product that supports intestinal health and vitality of bees.
- **APIKAND WITH VITAMINS** – contains vitamins A, B1, B6, B12, C, E, and folic acid.
- **APIKAND WITH POLLEN** – bee candy with added pollen supports bee development during forage shortages (early spring, bad weather). Pollen content: 80 g per 1 kg.

INGREDIENTS:

DEXTROSE54%
 FRUCTOSE.....40%
 TRIOSE3%
 MALTOSE2%

3247	Apikand bee candy - 1 kg candy
3246	Apikand bee candy with nozevit - 1 kg candy
3244	Apikand bee candy with pollen - 1 kg candy
3243	Apikand bee candy with vitamins - 1 kg candy

SUPER PROTEIN APIKAND

Application:

- in periods with no fertility, with low-quality pollen or homogeneous fruits;
- for reconstruction after winter, in a period of intensive growth and preparation for production and pollination;
- during creating splits and in bee- families about to be divided;
- in the period of preparation for winter;
- during raising mothers and drones.



Ingredients:

fructose 25%, dextrose 18%, beet sucrose 33%, pollen substitute 24.5%, fats, oils (lemon-grass, mint, thyme, basil, chamomile, calendula, lavender, cinnamon, cloves, sage, aloe, lemon balm, St. John's wort, bay leaf, artichoke), vitamins (A, D, E, D3, B2, B3, B12, K, C), citric acid / lactic acid, minerals (Mg, S, Cu, Fe, Zn, Na, Ca, Mn, Co, P), probiotic bacteria, herbal polyphenol extracts, 10% water.

ID	NAME
32350	Apikand Super Protein Candy - 0,45 kg



APIKAND GRAIN SYRUP

Apikand is a syrup intended to replenish food supplies with a balanced content of essential micronutrients in bee nutrition.

Serving: Apply 0.5 to 1 kg per one bee colony, undiluted.

Shelf life: 12 months

APIKAND GRAIN SYRUP WITH HERBS

Apikand with herbs is a syrup intended to replenish food supplies, enriched with herbal extracts that help strengthen bee colonies affected by *Nosema apis* and *Nosema ceranae* infections.

Dosage: Apply 0.5 to 1 kg per bee colony, undiluted.

Shelf life: 12 months.



30215	Apikand grain syrup 13 kg
30219_30215	Apikand grain IBC tank - 1400 kg - product for individual order
30216	Apikand grain syrup with herbs 13 kg
30219_30216	Apikand grain with herbs IBC tank - 1400 kg - product for individual order

APIKAND PREMIUM SYRUP

Bee syrup is best for late winter feeding. As a product free of impurities and easily digestible works as a wholesome, alternative food for the bees. Bees quickly eat and use it in life processes.

Ingredients:

Fructose 40%, Glucose 30%, Sucrose 30%, Water



ID	NAME
3229	Apikand Premium syrup - PET container 7 kg
30217	Apikand Premium syrup - bucket 14 kg
3218	Apikand Premium syrup, bucket - 25 kg
-	Apikand Premium IBC tank - 1300 kg - product for individual order
3319	Apikand Premium Herbal syrup - PET container 7 kg
3317	Apikand Premium Herbal syrup - bucket 14 kg
3318	Apikand Premium Herbal syrup, bucket - 25 kg
-	Apikand Premium Herbal IBC tank - 1300 kg - product for individual order

10. SILICONE MOLDS AND CANDLE MAKING ACCESSORIES



**Just scan the QR code and see the full
catalogue of silicone molds**





CHRISTMAS



F020

Angel with Violin



FS18

Christmas Tree, decorated, small



FS03

Cylinder with Snowflake



FS435

Hanger - Kneeling angel



FS10

Modern Angel



FS04

Ball with Snowflake



F110

Christmas Tree with Crib



FS06

Fairy Ball



FS411

Angel with a snowflake



FS412

Angel with a snowflake on the heart



FS424

Snowman in a hat



FS05

Fairytale Christmas tree



FS562

Candle with stars



FS518

Ball with spruces



F008

Christmas tree, smooth



FS520

Candle with an angel



EASTER



F031
Easter Egg



F024
Egg with Flowers



FS163
Egg with Lavender



FS69
Egg with Pattern



FS77
Moorhen



FS74
Chicklet in Egg



F107
Little Hare, sitting



F035
Two little Hares



FS584
Lamb, small



FS587
Henry the Hare



FS586
Hen, small



FS588
Openwork Easter egg



FS579
Ribbed Easter egg, large



FS580
Ribbed Easter egg, small



FS581
Easter garland



FS582
Easter bunny in the egg, large

**F017**Candle with Honeycomb,
small**F016**

Skep, small

**F114**

Beehive

**FS464**

Bee on the honeycomb

**F007**

Cube

**FS51**

Bee's Cylinder

**FS205**

Beehive small

**FS467**

Ball with honeycomb

**FS510**

BEES WAX bar, 0.5 kg

**FS512**

Tealight bee cell

**FS513**

Cell with bees

**FS514**

Honeycomb lump

**FS547**

A bear with a straw skep

**FS516**

Honeycomb cube

**FS548**

Honey gnome

**FS448**

Cylinder, hearts of wax sheets

DECORATION


FS60

Ball, casted


FS36

Crimson Rose


FS43

Rose Heart


FS439

Roller with heart


FS410

Small Hedgehog


FS112

Little Owl


FS02

Cone, medium


FS09

Cylinder, engraved


FS558

Smiling frog


FS538

Pumpkin


FS539

Pumpkin, oblong


FS540

Rose flower


FS533

HOME cylinder, large


FS534

Duck


FS521

Bouquet of roses


FS569

Heart with an inscription

**FS576**

Straight cylinder

FS49

Cube, small

FS54

Post, smooth, slim ø65

FS403

Blessed candle 40x300mm

**FS571**

Pentagonal pyramid

**FS55**

Post, smooth, slim ø45

**FS578**

Altar candle

**FS577**

Cake candle

**FS152**

Cube, high

**FS153**

Cube, low

**FS50**

Small pyramid

**FS59**

Smooth cylinder phi 65, small

**FS415**

Round candle, small

**FS570**

Triangular pyramid

**FS417**

Straight candle, long

**FS34**

Straight candle, small



FS596
Pawn



FS594
Knight



FS430
Bethlehem Nativity scene



FS480
Picture of Mary with the child



FS592
Queen



FS591
King



FS14
Holy Family Figurine



F145
Our Lady with Baby Jesus



FS595
Rook



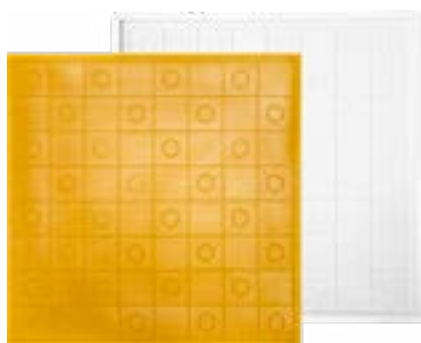
FS593
Bishop



FS539
Christmas tree with nativity scene



F110
Christmas tree with nativity scene



FS597
Chessboard



FS565
Our Lady, figurine



FS606
Jesus figurine

CANDLE WICKS

ID	NAME
3006	Candle wick 3mm, skein 20m
3112	Candle wick 2mm, skein 20mm
3007	Candle wick 1,5mm, skein 20m
3274	Candle wick 3×13, 20m
3275	Candle wick 3×6, 20m
3276	Candle wick 3×7, 20m
3277	Candle wick 3×8, 20 m
3278	Candle wick 3×9, 20 m
3281	Candle wick 3×16, 20m
3282	Candle wick 3×10, 20m
3283	Candle wick 3×11, 20m
3284	Candle wick 3×18, 20m

We have two types of wicks:

Round cotton wicks with a thickness of 1.5, 2 and 3 mm flat cotton wicks with a braid weave (the number indicates the number of threads)

The label of the mold contains the suggested wick for the beeswax candle. The selection of the right wick depends on the base material, i.e. the quality of the wax, the type of paraffin etc. The burning of the candle is also influenced by the dyes and fragrances used.



OTHER ACCESSORIES FOR CANDLE MAKING

ID	NAME
GR01	Rubber bands for slit silicone molds 40x3, 20 pcs
GR02	Rubber bands for slit silicone molds 60x3, 20 pcs
GR03	Rubber bands for slit silicone molds 80x6, 10 pcs
GR04	Rubber bands for slit silicone molds 90x9, 10 pcs
3289	Wick pulling tool 45cm
3288	Wick pulling tool 30cm
3287	Wick pulling tool 20cm
32890	Wick holder, 10 pcs.



DYES

The amount of dye depends on the desired color intensity – on average, 1 teaspoon per 2.5 kg of wax.



ID	NAME
BR01-FIOLETOWY	Violet pigment 25g
BR02-ROZOWY	Pink pigment 25g
BR05-ZIELONY	Green pigment 25g
BR08-POMARANCZOWY	Orange pigment 25g
BR16-CZERWONY	Red pigment 25g
BR33-BLEKIT	Azure pigment 25g
BR11	Dark yellow candle dye, 25 g
BR04	Yellow candle dye, 25 g
BR31	Black candle dye, 25 g
BR13	Brown candle dye, 25 g

FRAGRANCES

The recommended ratio is 1 ml per 1 kg of wax. The exact amount depends on the intended fragrance strength. (Fragrance bottle capacity: 35 ml)



ID	NAME
Z800	Fragrance – orange 25 g
Z801	Fragrance – rose 25g
Z802	Fragrance – pine 25g
Z803	Fragrance – green apple 25g
Z804	Fragrance – cinnamon 25g
Z805	Fragrance – lavender 25g
Z806	Fragrance – honey 25 g
Z807	Fragrance – citronella 25 g
Z826	Fragrance – vanilla & coconut 25g
Z832	Fragrance – lemon 25g

OTHER ACCESSORIES FOR CANDLE MAKING



T834



2015



2014



H12104



H12101

ID	NAME
2014	Stand for silicon mold
2015	Stand for the silicone mold - round
H12101	Pure beeswax pastilles for candle making, 200 g
SILIK01	Silicon spray
T834	Set for tealights (30 pcs)

TEALIGHT CANDLE MOLD

These soft plastic candle molds are ideal even for craft beginners thanks to their great ease of use.
The heart-shaped mold for 8 tealight candles is very resistant to high temperatures, so you can pour melted wax into it without any worries.

At the bottom of each cell of the mold is a cavity in which you can place a special wick with a tealight tin. Simply place the wick in the mold, pour in the wax and wait until the wax solidifies. Our molds are very flexible so that you can pull out the candle after it has solidified without any problem.

Molds dimensions: 22,5 cm x 16 cm

ID	NAME
FM021	Candle molds tealight - hexagons
FM022	Candle molds tealight - stars
FM023	Candle molds tealight - hearts
FM024	Candle molds tealight - rings



FM021



FM022

WAXED WICK WITH TIN FOR TEALIGHTS

ID	NAME
836	Wick for tealight candle, h-25 mm 3x10 - pack. 100 pcs
837	Wick for tealight candle, h-25 mm 3x13 - pack. 100 pcs



FM023



FM024

11. BEE & LOVE *with love for bees*

BEE & LOVE BY LYSON IS A JEWELRY COLLECTION INSPIRED BY NATURE AND A BEE MOTIVE. THE COLLECTION REMINDS US OF THE WONDERFULNESS OF THE WORLD OF BEES AND OTHER POLLINATORS. SILVER NECKLACES, EARRINGS, RINGS AND BROOCHES ARE CHARACTERIZED BY UNFORCED ELEGANCE. IT'S THE PERFECT GIFT FOR A WOMAN WHO LIVES IN HARMONY WITH NATURE. LET THE BEES TO PUT SOME GLAMOUR TO YOUR STYLE.



SILVER MEDAL
APIMONDIA 2022

BEE ON THE HEXAGON EARRINGS



GOLD-PLATED
SILVER
BL_K07

SILVER
BL_K08

BEE ON THE HEXAGON BROOCH



GOLD-PLATED
SILVER
BL_W01

HEXAGONS NECKLACE



GOLD-PLATED
SILVER
BL_N10

SILVER
BL_N11

NECKLACE WITH PENDANTS WITH BEES ON THE HEXAGON



GOLD-PLATED SILVER
BL_N06

BEE ON THE HEXAGON NECKLACE WITH PENDANT



GOLD-PLATED SILVER
BL_N08

HEXAGONS BRACELET



GOLD-PLATED SILVER
BL_B24

SILVER
BL_B25

BEE ON THE HEXAGON BRACELET WITH PENDANTS



GOLD-PLATED SILVER
BL_B26

BRACELET WITH BEE ON THE HEXAGON



GOLD-PLATED SILVER,
NAVY STRING
BL_B28



GOLD-PLATED SILVER,
RED STRING
BL_B29



GOLD-PLATED SILVER,
GREEN STRING
BL_B30



GOLD-PLATED SILVER,
GOLD STRING
BL_B31



POLISH
JEWELLERY



CREATIVE BOX - CREATE YOUR OWN SOAPS WITH THE ADDITION OF BEE PRODUCTS

With BEE&SOAP you can take care of yourself using the gifts of nature. Thanks to its unique forms you can create your own original compositions of bee soaps. Their beautiful scent and pro-health effects will help you relax and care for your skin. We will take you to a meadow of flowers and to the sweet world of pollinators.

With us you can fully open up to nature and healthy products.

Welcome to the world of bee and natural BEE & SOAP LYSON and Honey Therapy products. We have currently expanded our offer with an innovative hand-made creative set. Thanks to it, you gain the opportunity to create your own compositions of bee soaps, based on glycerin, floral, aromatic dried, as well as delicate cosmetic additives. The main advantage of a creative box is the fact that a special mold for making soaps can be used many times. You can of course diversify the compositions with your own solutions; regarding the aroma or color of the final product. In the preparation of soaps, you will additionally use honey and beeswax. Due to the high content of vitamins, amino acids, esters and organic acids, these ingredients are a real nutritional bomb for human skin. The glycerin base will provide you with support in the case of epidermis reconstruction.



Set includes:

- special, reusable form
- glycerin soap base
- natural honey
- beeswax
- essential oil
- dried flowers
- decorative semi-parchment paper
- decorative eco twine
- wooden spatula facilitating the composition of ingredients
- instructions



FMZ01



FMZ02



FMZ03



FMZ04

1

Measure the amount of the base and place it in the dish.



2

Place the dish on boiling water and mix the ingredients.



3

Pour the liquid into molds and let it cool.



ID	NAME
FMZ01	Creative box – Bee&Soap – Hexagons
FMZ02	Creative box – Bee&Soap – flowers
FMZ03	Creative box – Bee&Soap – Smileys
FMZ04	Creative box – Bee&Soap – Small hexagons

CREATIVE CANDLE MAKING KIT



ZKS02

Creative candle making kit - Lavender

Create aromatic lavender candles that will fill your home with a relaxing scent. The perfect set for lovers of handicrafts and natural aromas.



ZKS04

Creative candle making kit - romantic

Bring a romantic mood into your home with homemade candles. The sensual scent of rose and delicate forms will add charm to any interior.



ZKS03

Creative candle making kit - Christmas

Feel the magic of Christmas with cinnamon-scented candles and unique shapes. A creative DIY kit perfect for winter evenings and handmade gifts.



ZKS05

Creative kit for making candles - bee motif

Handmade candles in bee style - smelling of honey, in warm colors and charming forms. Perfect for nature lovers.



ZKS01

Creative kit with wax foundation - Natural

Create natural candles from fragrant beeswax foundation without the need to melt the wax. Perfect for the whole family - simple, eco-friendly and creative.



ZKS06

Creative kit with wax foundation - Colorful

Create unique, colorful beeswax candles without melting the wax! A set with molds will allow you to make not only candles, but also decorative pendants.

ID	NAME
ZKS02	Creative candle making kit - Lavender
ZKS03	Creative candle making kit - Christmas
ZKS04	Creative candle making kit - Lavender
ZKS05	Creative candle making kit - Bee theme
ZKS01	Creative kit with wax foundation - Natural
ZKS06	Creative kit with wax foundation - Colorful

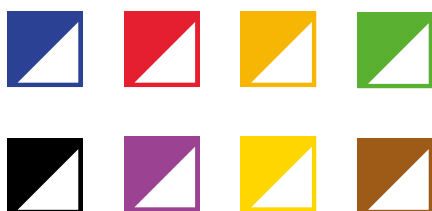
SOAP BASES



ID	NAME
BM01	Soap base - shea butter 0,5 kg
BM02	Soap base - white 0,5 kg
BM03	Soap base - transparent 0,5 kg
BM04	Soap base - goat's milk 0,5 kg
BM05	Soap base - caramel 0,5 kg
BM13	Soap base - jojoba oil 0,5kg
BM14	Soap base - macadamia oil 0,5kg
BM15	Soap base - cocoa butter 0,5kg
BM16	Soap base - avocado 0,5kg
BM17	Soap base - active carbon 0,5kg

ID	NAME
BM011	Soap base - shea butter 1 kg
BM012	Soap base - white 1 kg
BM013	Soap base - transparent 1 kg
BM014	Soap base - goat's milk 1 kg
BM015	Soap base - caramel 1 kg
BM016	Soap base - jojoba oil 1 kg
BM017	Soap base - macadamia oil 1 kg
BM018	Soap base - cocoa butter 1 kg
BM019	Soap base - avocado 1 kg
BM020	Soap base - active carbon 1 kg

SOAP PIGMENTS



ID	NAME
BM07	Soap pigment red 10ml
BM08	Soap pigment green 10ml
BM09	Soap pigment blue 10ml
BM10	Soap pigment purple 10ml
BM11	Soap pigment orange 10ml

MIGRATING PIGMENTS

ID	NAME
BM37	Migrating pigment 10ml - brown
BM36	Migrating pigment 10ml - black
BM35	Migrating pigment 10ml - pink

NON-MIGRATING PIGMENTS

ID	NAME
BM45	Non-migrating pigment 10ml - brown
BM44	Non-migrating pigment 10ml - black
BM43	Non-migrating pigment 10ml - violet
BM42	Non-migrating pigment 10ml - orange
BM41	Non-migrating pigment 10ml - blue
BM40	Non-migrating pigment 10ml - green
BM39	Non-migrating pigment 10ml - yellow
BM38	Non-migrating pigment 10ml - red

ESSENTIAL OILS

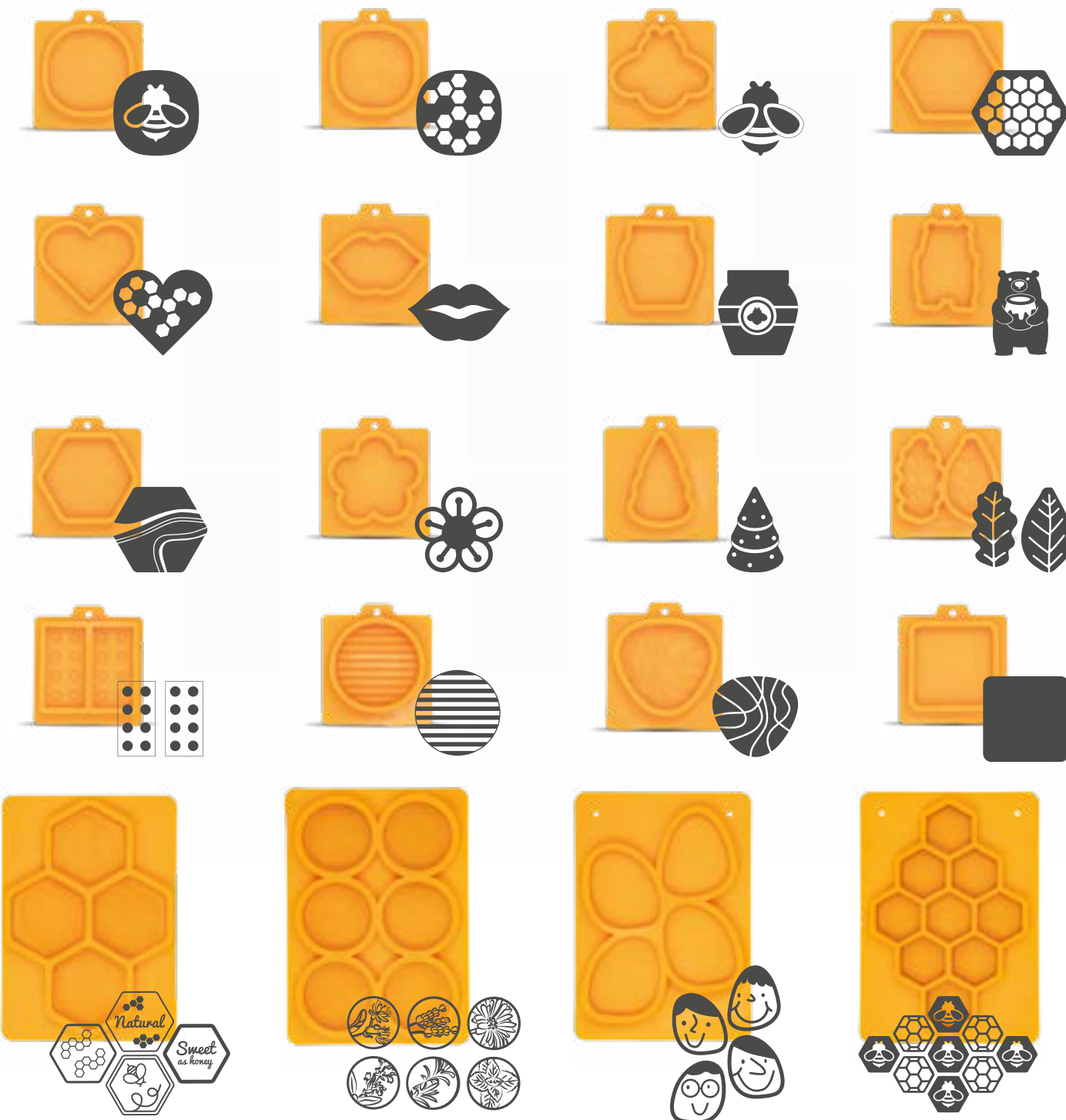


ID	NAME
BM34	Pine essential oil 10 ml
BM33	Orange essential oil 10 ml
BM32	Eucalyptus essential oil 10 ml
BM31	Cedarwood essential oil 10 ml
BM30	Lemon essential oil 10 ml

FRAGRANCE OILS

ID	NAME
BM29	Fragrance oil for soap 10 ml - marine
BM28	Fragrance oil for soap 10 ml - coffee
BM27	Fragrance oil for soap 10 ml - honey
BM26	Fragrance oil for soap 10 ml - vanilla
BM25	Fragrance oil for soap 10 ml - mint
BM24	Fragrance oil for soap 10 ml - rose
BM23	Fragrance oil for soap 10 ml - jasmine
BM22	Fragrance oil for soap 10 ml - strawberry
BM21	Fragrance oil for soap 10 ml - mango
BM20	Fragrance oil for soap 10 ml - chocolate
BM19	Fragrance oil for soap 10 ml - coconut
BM18	Fragrance oil for soap 10 ml - cinnamon

SOAP MOLDS



ID	NAME
FM001	Soap molds - bee (oval shaped)
FM002	Soap molds - hexagon (oval shaped)
FM003	Soap molds - bee
FM004	Soap molds - hexagon
FM005	Soap molds - heart
FM006	Soap molds - lips
FM007	Soap molds - honey jar
FM008	Soap molds - bear
FM009	Soap molds - expression
FM010	Soap molds - flower

FM011	Soap molds - Christmas tree
FM012	Soap molds - 4 soaps, hexagons
FM013	Soap molds - 6 soaps, flowers
FM014	Soap molds - 4 soaps, smiley faces
FM015	Soap molds - 3 soaps, small hexagons
FM016	Soap molds - leaves
FM017	Soup molds - Lego bricks
FM018	Soap molds - round with stripes
FM019	Soap molds - triangle
FM020	Soap molds - smooth square

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Choose
your favorite
labels,
PCV boards,
or banners
from the catalog,
and we'll
translate
them for you.

1

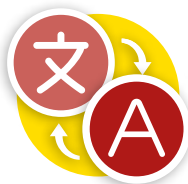
Check out our catalog
with the full offer



Make your choice and
let's connect

2

We'll translate your
request



and create your chosen
labels, banners, or
boards

3

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country

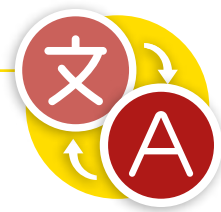


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Prepare your own text



More than
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Self-adhesive, packed
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EEN2001



EEN2022



E270



E306



E215



E333



E430



E41



E1250

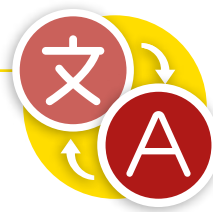


E33



E16





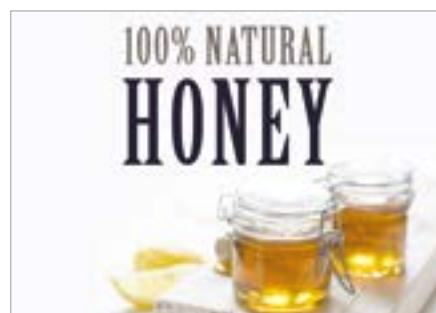
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FEN-34



FEN-35



FEN-42



FEN-263



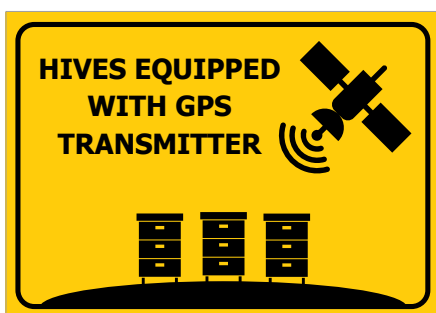
FEN-277



FEN-14



FEN-29



FEN380



FEN-31

JARS



A38
capacity: 30 ml



A39
capacity: 80 ml



A40
capacity: 150 ml



A63
capacity: 300 ml



A1
capacity: 35 ml



A13
capacity: 120 ml



A2
capacity: 106 ml



A12
capacity: 103 ml, 92
€17,55 PLN netto



A82
capacity: 900 ml



A94
capacity: 350 ml



A27
capacity: 440 ml



A28
capacity: 720 ml

JAR LIDS Ø82MM



ND03



ND04



ND06



ND14



ND16



ND18



ND25



ND32



ND35



ND36



ND67



ND68



ND73



ND81



ND64



ND65



ND86



ND98



ND99



ND121



ND123



ND118



ND119



ND120



ND84



ND108



ND109



ND110



ND114



ND115



ND117



ND116

JAR BASKET



TS4



TS1



TS2



TS3

HONEY JAR BOXES



P23a



P21a



P22a



P1j



P1g



P2g



P17b



P3c

THERMAL INSULATION OF THE HIVE

III All-season, bubble thermal insulation mat

- » Maintaining the optimum temperature for brood development throughout the year
- » Increased chances of the colony surviving the winter
- » Improved spring development
- » Protection of the hive against overheating in summer



An insulating mat for the hive is an easy way to keep bees comfortable year-round, promoting better health and higher productivity

Classic Bubble



MI1	All-season, bubble thermal insulation mat, mini beehive, 27x27 cm
MI2	All-season, bubble thermal insulation mat, 6-frames 42cmx27cm
MI3	All-season, bubble thermal insulation mat, 6-frames Dadant beehive 42cmx27cm
MI4	All-season, bubble thermal insulation mat, beehive 42cmx42cm
MI5	All-season, bubble thermal insulation mat, beehive 49cmx42cm
MI7	All-season, bubble thermal insulation mat, 40cmx40cm
MI8	All-season, bubble thermal insulation mat, 42cmx50cm
MI6	All-season, bubble thermal insulation mat, roll, 12,5mx0,6m
MI9	All-season, bubble thermal insulation mat, roll, 12,5mx1,2m
MI10	All-season, bubble thermal insulation mat, roll, 12,5mx0,09m

Double Bubble



MI1P	All-season double-bubble thermal insulation mat for mini beehives, 27 × 27 cm
MI2P	All-season double-bubble thermal insulation mat for, 6-frames 42cmx27cm
MI3P	All-season double-bubble thermal insulation mat for, 6-frames Dadant beehive 49cmx27cm
MI4P	All-season, Double bubble thermal insulation mat, 42cmx42cm
MI5P	All-season, Double bubble thermal insulation mat, beehive 49cmx42cm
MI6P	All-season, Double bubble thermal insulation mat-roll, 12,5mx0,6m
MI7P	All-season, Double bubble thermal insulation mat, 40cmx40cm
MI8P	All-season, Double bubble thermal insulation mat, 42cmx50cm
MI9P	All-season, Double bubble thermal insulation mat, roll, 12,5mx1,2m
MI10P	All-season, Double bubble thermal insulation mat, roll, 12,5mx0,09m

III Felt mat

- » Reduction of thermal stress
- » Appropriate thermal conditions
- » Proper humidity



- Ready-made formats:
40 × 40 cm, 45x39, 50 × 42 cm
- Full rolls: 40 × 2 000 cm or 50 × 2 000 cm
- Your custom format in any size

We make custom-made mats in any size

AN EDUCATIONAL TRAIL IN YOUR AREA!



This educational trail is an innovative project aimed at local residents, students, tourists and beekeepers. It promotes knowledge about bees, their role in the ecosystem and the importance of sustainable beekeeping. The educational boards combine learning with interactive fun in an attractive way, engaging visitors in discovering the fascinating world of bees.

Durable and aesthetically pleasing educational boards with interactive elements are an eye-catching must-have! Attractive content, illustrations and QR codes with access to a list of local beekeepers support nature education and promote knowledge about the role of bees in the environment.

The boards are made of durable dibond, and their powder-coated steel construction ensures resistance to weather conditions.



Possibility of translation into other languages.



Weather-resistant and long-lasting



Present content that is attractive to children and adults



Present content that is attractive to children and adults



Interactive elements develop motor skills



Boards stimulate to further play



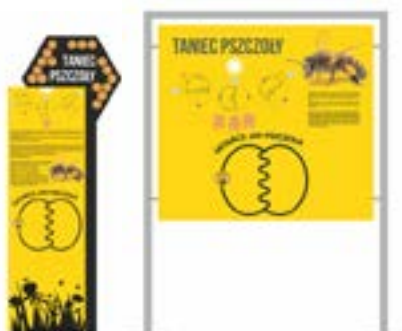
Present content that is attractive to children and adults

There are 8 educational board designs to choose from, covering various topics related to bees.

Available in two distinctive designs—rectangular form and hexagonal shape that reflects the natural shape of a honeycomb.

You can choose a single board or create a complete educational trail with 8 boards.

PATTERN 1: THE DANCE OF THE BEES



Code: EDU_SM1

Code: EDU_SD1

PATTERN 2: HONEY BEES



Code: EDU_SM2

Code: EDU_SD2

PATTERN 3: THE BEE FAMILY



Code: EDU_SM3

Code: EDU_SD3

PATTERN 4: HONEY PRODUCTION



Code: EDU_SM4

Code: EDU_SD4

PATTERN 5: HONEY PLANTS



Code: EDU_SM5

Code: EDU_SD5

PATTERN 6: HONEY PLANTS



Code: EDU_SM6

Code: EDU_SD6

PATTERN 7: BUY LOCAL HONEY



Code: EDU_SM7

Code: EDU_SD7

PATTERN 8: BEE PRODUCTS



Code: EDU_SM8

Code: EDU_SD8

Scan the code and watch a video showing what the boards look like.



ID	NAME
EDU_SM1/SM8	Information board - hexagon, pattern
EDU_SD1/SD8	Information board - large, pattern 1-8

THE BEEKEEPER BEAR, THE BEEKEEPING SUIT



The beekeeper bear is a cute mascot that will become a perfect companion for any bee lover. Its soft, plush fur makes it ideal for cuddling, and dressing it in a mini beekeeper's outfit gives it a unique and original character.

This collectible, teddy bear is a beautiful decoration and a great way to arouse the interest of the youngest in the fascinating field of beekeeping.

Height: 40 cm



The beekeeping suit for the beekeeper bear is a cute miniature replica of a protective beekeeper's outfit that will make any mascot look like a real beekeeper.

The suit is available in four beautiful colours: **salmon, purple, turquoise and blue**. Each colour is carefully selected to emphasize the unique character and style of the teddy bear.

The jumpsuit is the perfect addition to our beekeeping teddy bear, but it can also be used as a decoration for other mascots, thus creating a fun and original arrangement.

It will be perfect as a collector's item, adding charm to any children's room or apiary.



The elements (teddy bear and overalls) are sold separately.

Each mini beekeeper outfit is carefully packaged in an elegant, transparent zipper packaging that protects it from dirt and makes it gift-ready.




ID	NAME
M6063M	The beekeeper bear
M6063F	Mini beekeeper suit - purple
M6063L	Mini beekeeper suit- salmon
M6063N	Mini beekeeper suit - blue
M6063T	Mini beekeeper suit- turquoise

BEES SKILL GAME

This bee-themed game of skill is an activity that develops coordination, reflexes and motor skills. The game involves throwing bags into wooden compartments that imitate cells in a honeycomb.

Dimensions: 115 cm x 115 cm x 12 cm



The perfect attraction for family picnics



Promotes physical activity



ID	NAME
API303	Bees skill game

LARGE-FORMAT GAME

This educational game transports players into the world of bees on an XXL scale! The large board, colourful graphics and dice attract attention and encourage everyone to play together. In this version of the game, there is no need for pawns – players move along the path on the board, learning the secrets of bee life.

The game teaches how a bee family functions, what the duties of workers, drones and the queen are, and why bees are so important to the environment. Great for picnics, school events and family festivals.

Size: 350 cm x 490 cm

ID	NAME
API302	Large-format bee game



Possibility of translation into other languages.



GIANT SMOKER

This impressive zoomed-in replica of a smoker is not only a giant version of a traditional beekeeping smoker, but also an effective educational and scenographic prop. Perfect for festivals, themed picnics and beekeeping events, it attracts the attention of children and adults alike. It can be used as a decoration, part of a display, or an incentive for photos. Solid workmanship and attention to detail make the product impressive in both form and functionality.

The smoker is powered by electricity – 230V. Thanks to the power supply and built-in smoke generator, water vapour is emitted from the device.

ID	NAME
API300	Giant smoker

FOR KIDS

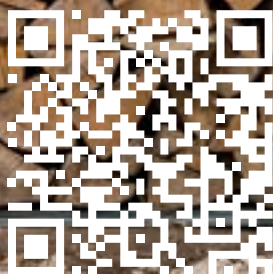
BEE BLOCK SETS

Bee-themed building block sets are a perfect choice for young nature explorers. They spark imagination, creativity and develop motor skills. Kids can build and play out fun scenes straight from a beehive and blooming meadows. It's not just play—it's a fun way to learn about the role of bees in nature!

ID	NAME
API224	Buzzing bee - building blocks set
API225	Bee & bloom - building blocks set
API226	Bee on sunflowers - building blocks set
API227	The queen bee - building blocks set



SIZE CHARTS FOR BEEKEEPING CLOTHING



Scan to see the
full size chart and
available sizes

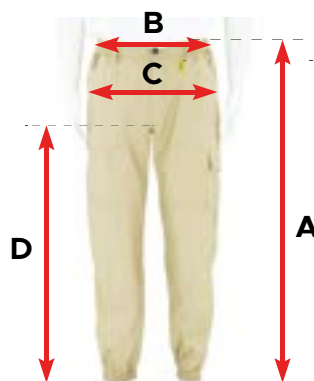


How to choose the right size of beekeeping clothing?

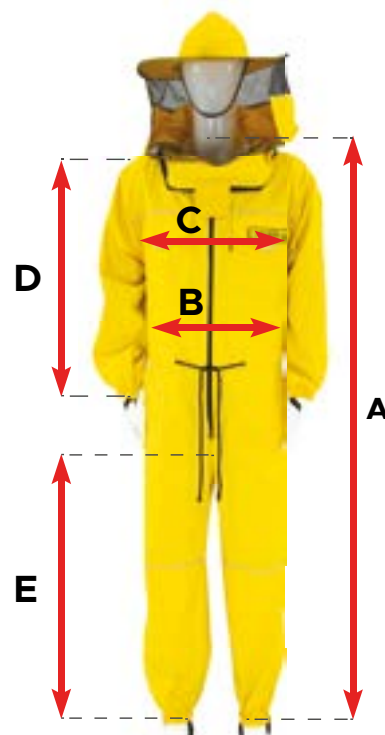
When choosing beekeeping clothing, it is a good idea to leave some room – the clothing should not be tight-fitting. A looser fit reduces the risk of stings, as the fabric does not directly touch the skin. Measure yourself in the clothing you usually wear when working at the hive, and add about 10–15 cm to the chest and waist measurements. Also check the length of the sleeves and legs – they should be overlapping the gloves and boots to ensure a tight fit.



A - blouse length
B - waist
C - chest size
D - sleeve length



A - trousers length
B - waist
C - hips
D - inseam length



A - suit length
B - waist
C - chest size
D - sleeve length
E - leg length

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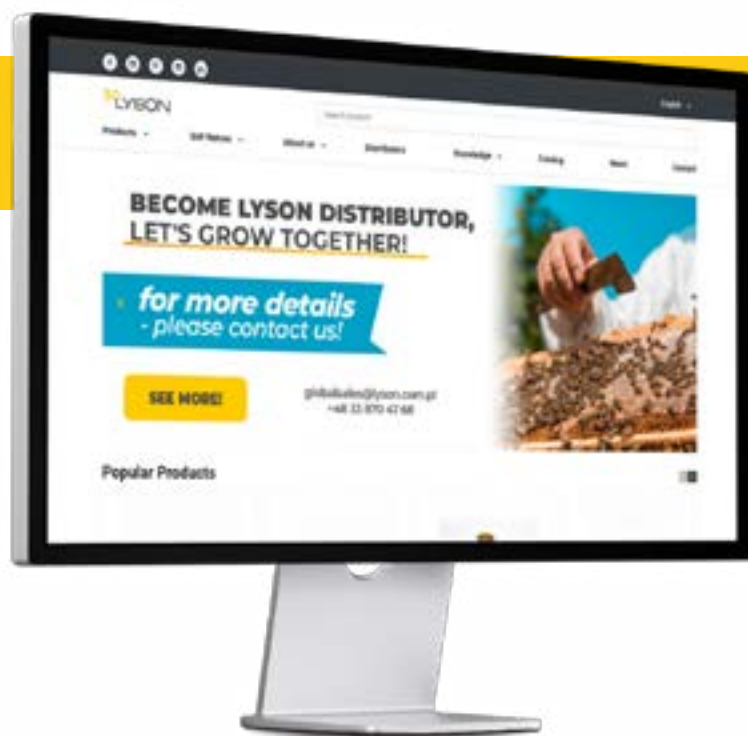
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WARRANTY PERIOD OF THE DEVICE

DEVICE CLASS / NAME	STEEL	CONTROLLER	MOTOR + GEAR	OTHER ELEMENTS
HONEY EXTRACTOR				
Premium	7	3		
Classic				
Optima	5	2		
Minima				
Basic				
CREAMING				
Premium	7	3		
Classic				
Optima	5	2		
Creaming tank with water jacket W7056MK, W7057MK				
HONEY EXTRACTION LINE				
40-frame and 100-frame honey extraction line	7	3		
UNCAPPING MACHINE				
Premium	7	3		
Classic				
Minima	5	2		
Vertical manual uncapping machine W2091, W2091S				
Overlay uncapping tables				
Pneumatic frame ejector				
UNCAPPING TABLE				
Classic	5	3		
Multifunctional tables – W4037_AB, W4039_AB		2		
Optima		2		
Uncapping tray				
Cover , Heating Cover				
EXTRUDERS				
Classic	5	3		
Optima		2		
HONEY DECRYSTALLIZATION EQUIPMENT				
Decrystallization chamber – W204100, W204100A, W40780, W40781	5	2		
Conical coil – W32010				
Optima decrystallization coil – W3207_OL, W3208_OL, W3210_OL				
Stand for coil – W3500101				
Hive body heater W3012				
Pollen dryer and decrystallization chamber combined – W32591, W32592, W32593				
Electronic temperature regulator MHC-01		3		
Decrystallization coil – W3207, W3208, W3210				2
POLLEN PROCESSING EQUIPMENT				
Pollen dryer – W3258C, W3258D, W3262000, W326200, W3260	5	2		
Pollen cleaner – W3217, W3216, W3219				
Pollen cleaner – W3213				
HONEY DEHYDRATORS				
Honey dryer - W4020, W4021, W4023 W4024, W4025, W4027	7	3		
Option for dryer W4020 or W4021- condensing aggregate	5			2
HONEY SUMPS				
Honey sumps: W2084, W2082A, W2081A, W2081	5	2		
Honey filter on the barrel W370				
Filter W360				
Stainless steel sieve - W7022, W7021, W7020, W7023, W7025, W7026, W7043				
W7030, W7031, W7042				
HONEY PUMP				
Compact version: W2021G400, W2021G230, W2022NZ, W2022NZ230	5	2		
Vertical auger pump - W20210S				
Honey pump W2021GN, W20210GN, W2021GNF, W20210GNF				

WARRANTY

DEVICE CLASS / NAME	STEEL	CONTROLLER	MOTOR + GEAR	OTHER ELEMENTS		
STAINLESS STEEL TANKS						
Stainless steel tanks: W852, W852P, W852M W852MP, W853, W853P, W853M, W853MP	7	3				
Premium Line				3		
Premium Stainless steel settling tank with heated drum		3				
Stainless steel tank - 500 - 1200 kg W856, W857, W858, W859, W7051, W7052	5	2		2		
Water - jacketed stainless steel bottling tank W7056, W7057, W7056MK, W7057MK		2				
Stainless steel syrup mixer W0136, W0137, W856M, W858M, W858MP, W856MP		2				
Transparent settling tank W5020		2		2		
Barrel 200L W7016						
Settling tank Optima Line						
Settling tank Classic Line						
Stainless steel settling tank with heated drum		3		2		
Cascade sieve with cover, with electronic honey level sensor		2				
MULTIFUNCTIONAL EQUIPMENT						
Multifunctional dosing unit – W204003, W204003Z, W204002P, W204002PZ, W204006	7	3				
Filling line – W204004						
Multifunctional dosing unit with gear module – W204001Z, W204002Z	5					
Multifunctional unit with silicone module – W204001, W204002						
Multifunctional unit with rotating table and silicone module - W204012, W204013, W204002						
Multifunctional machine with rotary table and gear module - W204012Z, W204013Z, W204002Z						
Dosing multifunctional unit – W204001O		2				
Manual dispenser – W2045			2			
Manual dosing valve – W4010, W4010Z						
Pneumatic dosing valve – W4011, W4011Z						
WAX MELTERS						
Stainless wax melter - W4076, W4075, W4076O, W4075UW, W4076UW, W4072, W4072_O, W4097P, W4081, W4074, W4074A, W4090, W4099_SET, W4805, W4077 , W4096W, W4097W, W7053, W7053_230V, W4805_O, W7054	5	2				
Solar wax melters - W3249, W3200TD, W3248A, W3247, 9131, W3246, W3250, W3251	5			2		
OTHER EQUIPMENT						
Transporting trolley for creaming machine	5			2		
Hose clamps						
Settling tank pad with jar stand						
Stainless steel stand for conical sieve						
Heating covers						
Honey level sensor		2				
Wax sterilizer – W7058P, W7064P						
Queen-rearing incubator – W5014						
Capping spinner W4800						
230V to 12V power supply – W3305		2				
Screw conveyor – W20971						
Bee sweeping devices – W30342, W30343, W30341						
W20670, W4510, W380						
Wax separator W4850_O, W4850						
Optima hive scales		3				
Premium scale, platform scale						
Professional capping spinner – W4801						
Honey loosener 30281				2		
Settling tank stands						
Premium stainless steel furniture for apiary workshops - W933_P, W934_P, W935_P	7			3		
Stainless steel furniture for apiary workshops W920, W921, W922, W923, W924, W925, W926, W927, W928, W929, W930, W931, W932, W919	5			2		
Hives + components	2					
Beekeeping Accessories	1					
Beekeeping Clothing						
Silicone Molds						



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