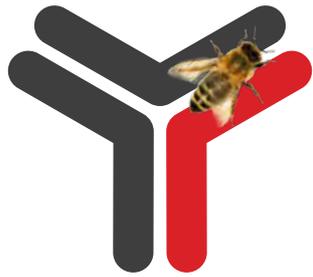


LEGA

BEEKEEPING SINCE 1937 







PRODUCTS CATALOGUE

ENGLISH

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LEGA S.r.l. Beekeeping is an Italian company that has been protagonist in the beekeeping world since 1937, well known for its seriousness and deep knowledge of the subject, a skill that is invaluable in the design and production of equipment for beekeepers.

Ours is a family business that has existed for over eighty years and therefore has a long specific experience acquired in the midst of bees and beekeepers, essential for the correct design of the machines.

Armando Lega met apiculture almost by accident, in 1937, when a friend of his gave him two swarms of bees. The passion for this activity infected him immediately and he soon realized that he had become a beekeeper. He started as a beekeeper, then, over time and with the collaboration of the young son Giuseppe who joined the company in 1953, he became a professional beekeeper.

In those years we began to manufacture the first equipment for us and later for an ever-growing number of beekeepers, while also exercising the breeding of queen bees for about ten years, so as to respond to the needs of local beekeepers.

After completing his studies in 1959, a second son, Roberto, joined the business. The experience gained over the years between bees and beekeepers therefore allows us to manufacture the equipment more responsively to the evolution of the market, which is currently expanding considerably.

Thanks to our knowledge, we are able to respond flexibly to the requests of beekeepers, combining a production based mainly on the large series with the development of special machines, to meet more complex needs, such as the customisation of professional equipment.

Our company has very ambitious plans and to reach even wider horizons we can now take advantage of the new members of the **third generation Lega**, Gabriele and Chiara in the administration team and Fabrizio in the R&D department, integrated by the great professionalism of a **very valid team of young collaborators in the commercial and productive sectors**.

LEGA company can also boast the constant collaboration of 45 people engaged in different tasks, from production to shipping to **58 countries around the world**. All the energies are oriented to the continuous improvement of the quality, functionality and aesthetics of the product, so that the whole thing is worthy of bearing the title of **"MADE IN ITALY"**.



The **photovoltaic system**, inaugurated in March 2016 and built at the same time as the disposal of the Eternit roof, consists of 398 panels and has a power of **99.50 kWp**. It has a production of **110,000 kWh/year**, equal to **47.3 tons of CO2 not emitted into the atmosphere**. Since its commissioning, it has produced a total of 427,000 kWh, equal to **183 tons of CO2 not emitted into the atmosphere**. Annual electricity consumption has fallen by about 35%.

On average, we use 74,000 kWh / year in self-consumption and put 36,000 kWh / year back into the grid, making them available to the community as **sustainable energy**.

SINCE 1937, FROM PASSION TO INDUSTRIALIZATION

Armando Lega meets the beekeeping world.

After the liberation of Faenza, Armando starts the first **beehives production** and **Lega wood frames**, including the “**Standard**” **Dadant beehive with 10 frames**. He begins then the production of the **honey extractors** and **ripeners** in galvanised sheet.

With the joining of the second son, **Roberto**, the **first production of smokers** starts too. **First masks** made by Lina, his wife. **Wire queen excluders** were added to the catalogue.

Fabrication of **tangential cages** with panels for extractors. Invention of the revolutionary **protection cage against burns** for smokers.

Construction of the **establishment** of 1,200 sqm located in **Via Armandi**.

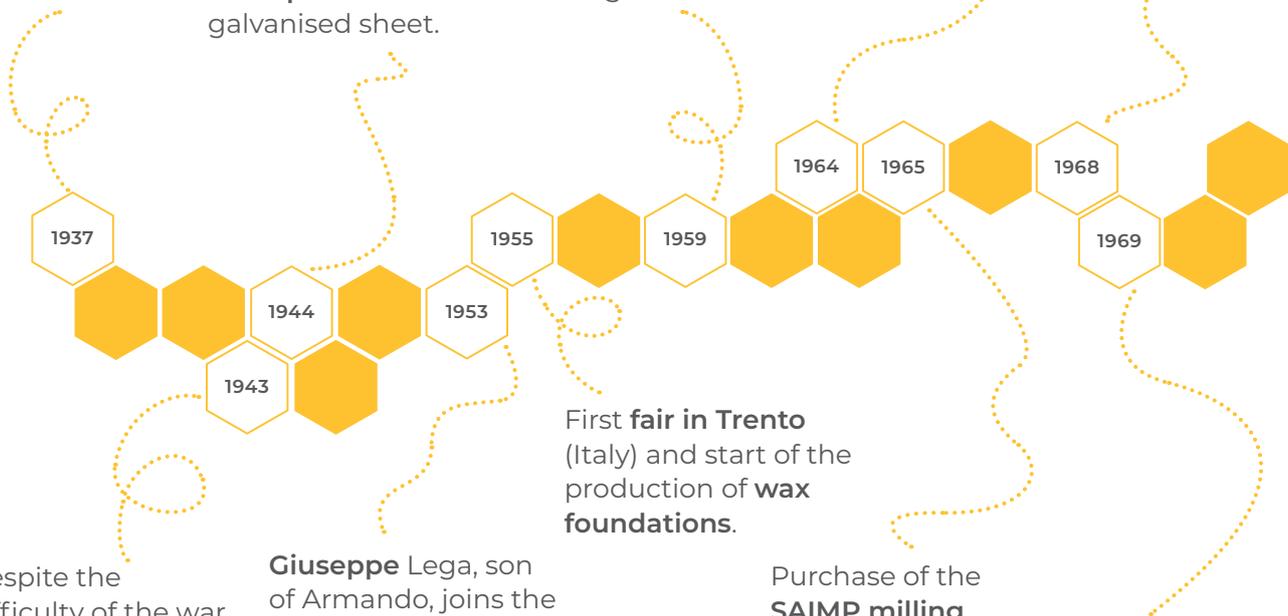
Despite the difficulty of the war, the **passion for bees** grows.

Giuseppe Lega, son of Armando, joins the company. That's how the **breeding and marketing of Queen Bees** starts.

First **fair in Trento** (Italy) and start of the production of **wax foundations**.

Purchase of the **SAIMP milling machine** for the construction of moulds.

Participation to **Apimondia fair** in Munich (**Germany**) with **electrical honey extractors** with a new hydraulic clutch signed by Lega.



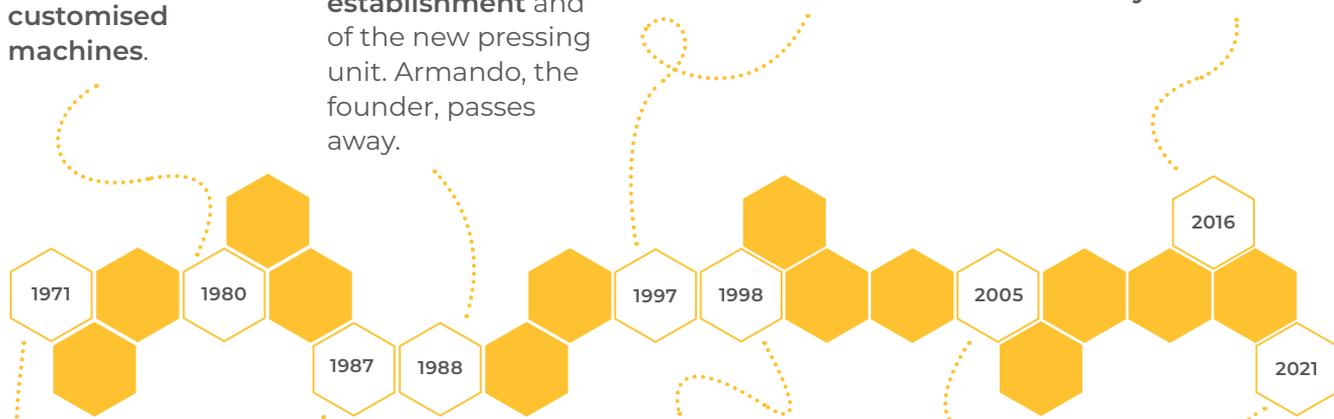


New **bigger establishment** in **Via De Crescenzi** divided into 3 departments (commercial, mechanical and joinery) with **automatic customised machines**.

Enlargement of the establishment and of the new pressing unit. Armando, the founder, passes away.

Gabriele Lega, Chiara's brother, joins the company.

Introduction of **photovoltaic system**.



Beginning of **business with Libya**, **industrialisation of produced articles** and end of the marketing of Queen Bees.

Chiara Lega, Giuseppe's daughter, joins the company.

Also **Fabrizio Lega**, Roberto's son, joins the company.

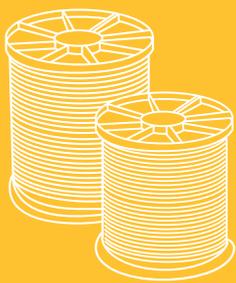
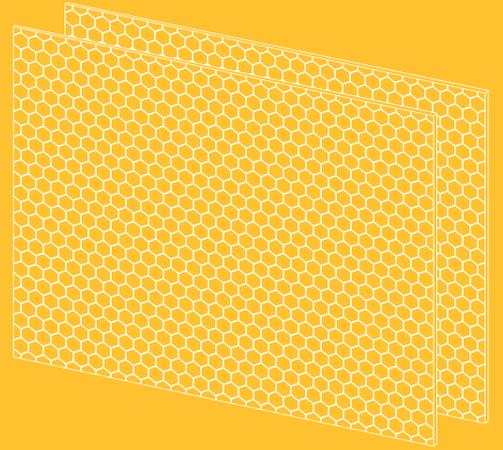
Another **enlargement of the establishment** and build-up of the new commercial department: it goes up to 2,300 smq.

Introduction of the **vertical lift modules**.











BEEHIVES AND ACCESSORIES

The **modern beehive** is the home of the bees that the beekeeper uses for an easy control of the strength and the health of the colony that is housed in there that has a shape similar to a cube. The frames, on which the entire life of the hive is developed, are removable, therefore easily controllable, one by one.

The vast majority of the beehives produced are made of light, easy processable fir wood and above all transparent to avoid the harmful internal condensation of humidity.

We offer different types of beehives with all their accessories: the **observation beehive** with glass walls, the **frames, beehive stands, queen excluders, feeders, bee escapes** and **wax foundations**.

Wood has always been the most malleable building material, easily available and relatively cheap.

It has the advantage of lightness, porosity, resinousness that preserves it over time and is workable with relatively simple technologies.

We manufacture beehives in **DADANT** sizes, both **from 10 frames** called STANDARD (the most common) then for **12 frames** and in the **LANGSTROTH** sizes too.

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BEEHIVES AND ACCESSORIES





BEEHIVES AND ACCESSORIES

DADANT BEEHIVE



0050NF

"STANDARD" 10 FRAMES DADANT BEEHIVE ochre painted with fixed grid ground, **only brood chamber**, inner cover, outer flat cover and plastic entrance blocker, with **unmounted iron hardware** (package containing handles, angles, pinwheels for entrance blockers, nails and screws, with pre-drilled holes).



0051NF

"STANDARD" 10 FRAMES DADANT BEEHIVE ochre painted with fixed grid ground, **complete with brood chamber and super**, inner cover, outer flat cover, plastic entrance blocker, with **unmounted iron hardware** (package containing handles, angles, pinwheels for entrance blockers, nails and screws, with pre-drilled holes) and **all the brood and super frames wired**.



0050L

"STANDARD" 10 FRAMES DADANT BEEHIVE ochre painted with fixed grid ground, **only brood chamber**, inner cover, outer flat cover and plastic entrance blocker, with **mounted iron hardware** (door, handles, angles, pinwheels for entrance blockers).



0051L

"STANDARD" 10 FRAMES DADANT BEEHIVE ochre painted with fixed grid ground, **complete with brood chamber and super**, inner cover, outer flat cover, plastic entrance blocker, with **mounted iron hardware** (door, handles, angles, pinwheels) and **all the brood and super frames wired**.



0052L

"STANDARD" 10 FRAMES DADANT BEEHIVE ochre painted with fixed grid ground, **complete with brood chamber and super**, inner cover, outer flat cover, plastic entrance blocker, with **mounted iron hardware** (door, handles, angles, pinwheels) and **all the brood and super frames with wax foundations**.



0070

"STANDARD" 10 FRAMES DADANT BEEHIVE WITH SLIDE-IN GROUND green painted with fixed grid ground, **only brood chamber**, inner cover, outer flat cover, wooden entrance blocker, with **mounted iron hardware** (door, handles, angles, pinwheels).



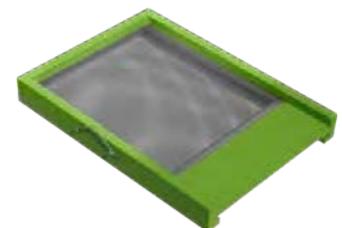
0071

"STANDARD" 10 FRAMES DADANT BEEHIVE WITH SLIDE-IN GROUND green painted with fixed grid ground, **complete with brood chamber and super**, inner cover, outer flat cover, wooden entrance blocker, with **mounted iron hardware** (door, handles, angles, pinwheels) and **all the brood and super frames wired**.



0072

"STANDARD" 10 FRAMES DADANT BEEHIVE WITH SLIDE-IN GROUND green painted with fixed grid ground, **complete with brood chamber and super**, inner cover, outer flat cover, wooden entrance blocker with **mounted iron hardware** (door, handles, angles, pinwheels) and **all the brood and super frames with wax foundations**.



0070120

ANTI-VARROA SLIDE-IN GROUND FOR "STANDARD" 10 FRAMES DADANT BEEHIVE

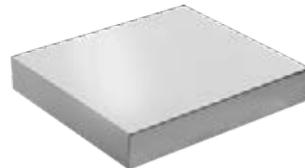


DADANT BEEHIVE



0081

"STANDARD" SUPER 9 DADANT FRAMES ochre painted with spacers - 430x500 mm.



0100

OUTER FLAT COVER for "standard" 10 frames Dadant beehive - inner dimensions 478x548x93 mm.



0120FR

DOUBLE-SLOPE OUTER COVER for "standard" 10 frames Dadant beehive with wooden structure and galvanised metal covering - inner dimensions 475x545x135 mm.



0040250

INNER COVER WITH WIDE FRAME for "standard" 10 frames Dadant beehive - 430x500 mm.



0149

"KUBIK" 6 FRAMES DADANT BEEHIVE grey painted with fixed grid ground, **only brood chamber**, inner cover, with 4 position hive entrance and outer flat cover in galvanised metal covering.



0149200

OUTER FLAT COVER for "Kubik" 6 frames Dadant beehive - 300x513x93 mm.



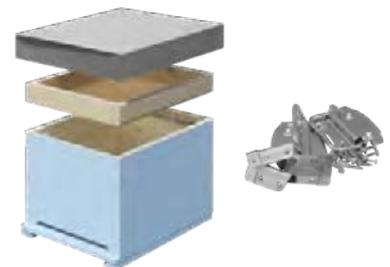
0085

"KUBIK" SUPER 5 FRAMES DADANT grey painted, for "Kubik" 6 Dadant frames beehive - 280x500 mm.



0140

"KUBIK" 10 FRAMES DADANT BEEHIVE blue painted with fixed grid ground, **only brood chamber**, inner cover, outer flat cover, with **mounted iron hardware** (iron door, handles and angles).



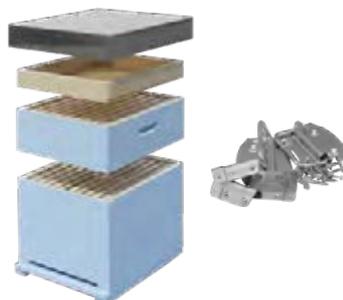
0140NF

"KUBIK" 10 FRAMES DADANT BEEHIVE blue painted with fixed grid ground, **only brood chamber**, inner cover, outer flat cover, with **unmounted iron hardware** (package containing handles, angles, nails, screws and pre-drilled holes).



0141

"KUBIK" 10 FRAMES DADANT BEEHIVE blue painted with fixed grid ground, **complete with brood chamber and super**, inner cover, outer flat cover, with **mounted iron hardware** (iron door, handles and angles) and **all the brood and super frames wired**.



0141NF

"KUBIK" 10 FRAMES DADANT BEEHIVE blue painted with fixed grid ground, **complete with brood chamber and super**, inner cover, outer flat cover, with **unmounted iron hardware** (package containing handles, angles, nails, screws with pre-drilled holes).



0142

"KUBIK" 10 FRAMES DADANT BEEHIVE blue painted with fixed grid ground, **complete with brood chamber and super**, inner cover, outer flat cover, with **mounted iron hardware** (iron door, handles and angles) and **all the brood and super frames with wax foundations**.



BEEHIVES AND ACCESSORIES

DADANT BEEHIVE



0136

UNASSEMBLED "KUBIK" BEEHIVE complete with package containing iron hardware.



0350

12 FRAMES DADANT BEEHIVE green painted with fixed grid ground, **only brood chamber**, inner cover, outer flat cover and wooden entrance blocker.



0351

12 FRAMES DADANT BEEHIVE green painted with fixed grid ground, **complete with brood chamber and super**, inner cover, outer flat cover, wooden entrance blocker and **all the brood and super frames wired**.



0370

12 FRAMES DADANT BEEHIVE WITH SLIDE-IN GROUND green painted with fixed grid ground, **only brood chamber**, inner cover, outer flat cover and wooden entrance blocker.



0371

12 FRAMES DADANT BEEHIVE WITH SLIDE-IN GROUND green painted with fixed grid ground, **complete with brood chamber and super**, inner cover, outer flat cover, wooden entrance blocker and **all the brood and super frames wired**.



0372

12 FRAMES DADANT BEEHIVE WITH SLIDE-IN GROUND green painted with fixed grid ground, **complete with brood chamber and super**, inner cover, outer flat cover, wooden entrance blocker and **all the brood and super frames with wax foundations**.



0380

12 FRAMES DADANT SUPER - 500x500 mm.



0400

OUTER FLAT COVER for 12 frames Dadant beehive - inner dimensions 548x548x93 mm.



1150

"TONELLI" SPECIAL 10 FRAMES BEEHIVE light oak painted, **only brood chamber**, double slope outer cover and **all the frames with wax foundations**.



DADANT BEEHIVE



1160

"TONELLI" SPECIAL 9 FRAMES SUPER light oak painted. It's the same super of the "standard" 10 frames Dadant beehive so the honey can be easily extracted - 430x500 mm.



1150900

BROOD FRAME for "Tonelli" special beehive with wax foundations (ref. 1150).



1150920

WOOD VERTICAL EXCLUDER for "Tonelli" special beehive (ref. 1150).

OBSERVATION BEEHIVE



1210

GLASS OBSERVATION 10 FRAMES DADANT BEEHIVE ochre painted, only brood chamber, with glasses on each side, protective door, with wired frames, inner cover and double slope outer cover.



1230

GLASS OBSERVATION 10 FRAMES DADANT SUPER ochre painted, with glasses on each side and protective doors - 430x500 mm.



1240L

GLASS OBSERVATION BEEHIVE for 1 brood and 1 super Dadant frame with a side that can be opened and snap closure. The 2 glass sides are protected by mobile panels. This special beehive with transparent walls is used for educational sessions, to show students the structure of a beehive and the life of bees, or for setting up promotional showcases, so customers can see your bees and honeycombs live. The beehive is equipped with two movable sliding wooden walls to cover the glass walls, as bees accept exposure to light for a short time. Between the brood frame and the super frame there is the queen excluder. In the upper part there are four food plastic feeders, each closed by its lid. Transparent walls are made of glass, solid, resistant and non-deformable. One of the 2 walls is fixed to the support, while the other wall is movable and fixed by a metal hinge, simple and convenient to open. The roof and the support for the feeders, on the other hand, have been designed interlocking, without the use of screws or other.



BEEHIVES AND ACCESSORIES

NUC BOX



0521

NUC BOX IN WOOD AND MASONITE for 5 Dadant brood frames with spacers, adjustable lever closure, lid and grid ground in order to facilitate the air circulation during the carriage.



0538

NUC BOX'S AERATOR with metal frame in order to facilitate the air circulation during the carriage.

0536

NUC BOX IN HIGH DENSITY POLYSTYRENE for 6 Dadant brood frames with airy ground. Density: 80 g/l \pm 10%.

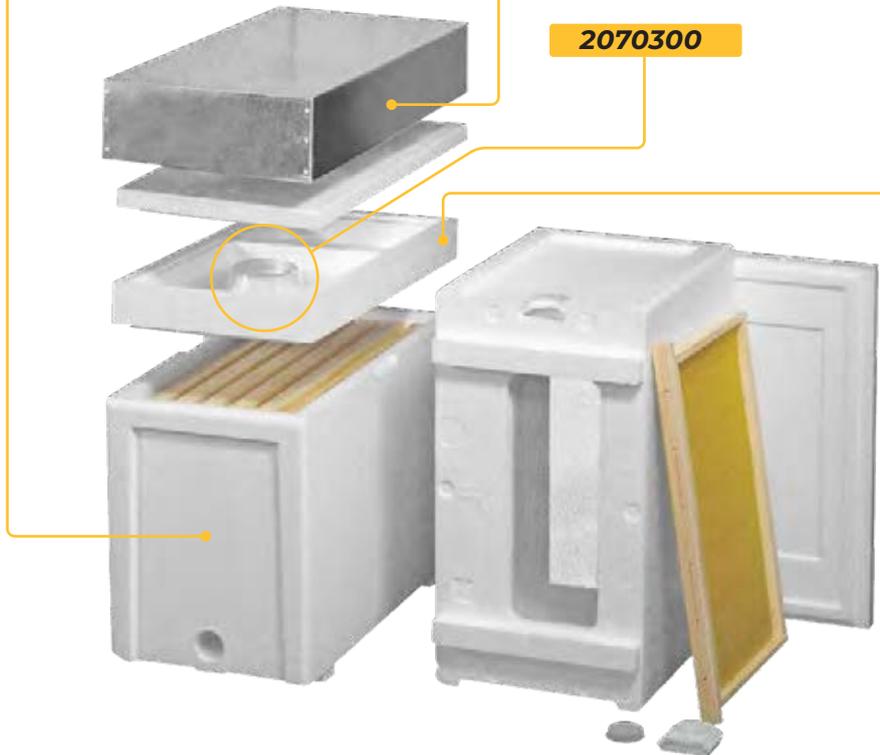
0534

GALVANISED OUTER COVER with four folds with deep and strong border for polysterene nuc box - 281x521x105 mm.

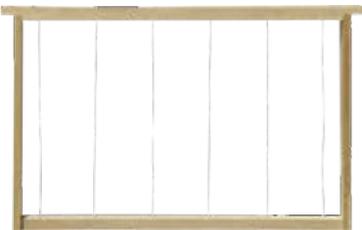
0537

NUC BOX FEEDER made by high density polystyrene with two different compartments: one for sugar syrup, the other for sugar candy: it contains 1 kg sugar candy and 1,5 lt sugar syrup.

2070300



FRAMES



0641

DADANT BROOD FRAME wired.



0660

DADANT BROOD FRAME wired with mounted wax foundations.



0741

DADANT SUPER FRAME wired.



0761

DADANT SUPER FRAME wired with mounted wax foundations.



0780

"BATICADRE" DADANT SUPER FRAME in plastic, partially drawn, without wax foundations.



WIRING



3090

METAL EYELETS to strenghten the holes in the frames and prevent the wire from going into the wood - Ø 3 mm (1000 pieces package, with inserter).



3105

FRAME TINNED WIRE to reinforce the wax foundation, sold with 150 gr reel with dispenser.



3160

WIRE STAINLESS STEEL Ø 0,45 mm, 2 skeins of 50 gr each.



3180

WIRE STAINLESS STEEL Ø 0,45 mm with 500 gr reel.



3200

WIRE STAINLESS STEEL Ø 0,45 mm with 1000 gr reel.



3220

WIRE UNROLLER Ø 0,45 mm with 500 and 1000 gr reel and heavy metal base.



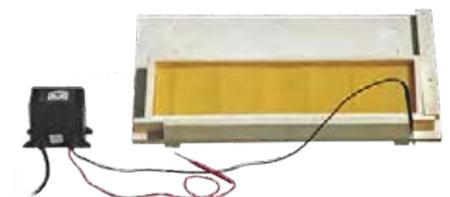
3240

WIRE CRIMPER with plastic handle and tempered steel little wheels to corrugate the wire in the frame after the embedding operation.



3262

ELECTRIC WIRE EMBEDDER with transformer system for 220V-24V.



3280

WOODEN EMBEDDING BOARD on an inclined panel to facilitate the embedding operation.



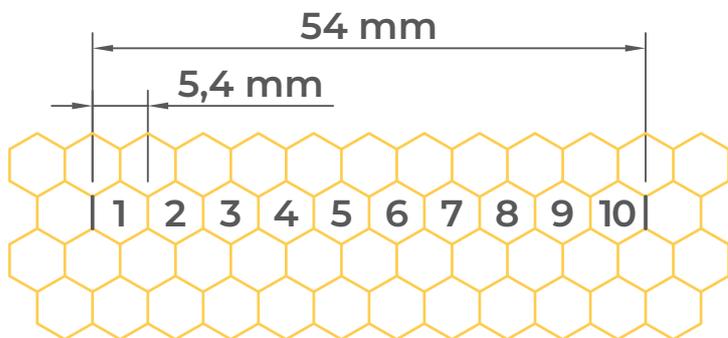
WAX FOUNDATIONS

The beeswax foundation is a wax sheet on which the hexagonal imprints of the cells have been impressed by casting or by pressure in the dimensions that bees usually build in nature. The beeswax foundation is fixed by the beekeeper on the central axis of the frame and then entrusted to the bees to complete it by transforming it into a honeycomb: they partly use the wax from the sheet itself and partly produce new wax until the cells are completely built.

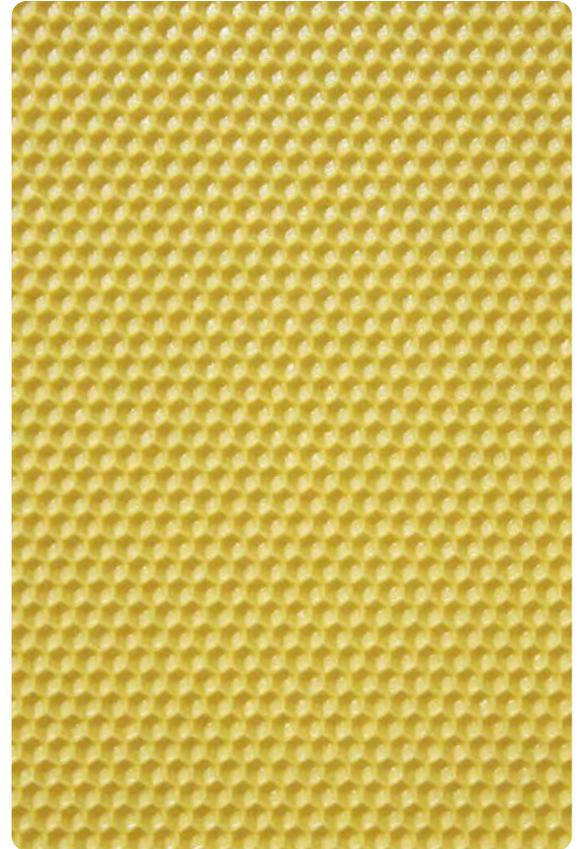
Our wax foundations are all made with pure sterilised beeswax.

To avoid possible deformation due to the summer heat and the sudden harvest of nectar, they are manufactured in the previous year so that the winter cold gives them a precious temperature.

Our production program includes both **LAMINATED BEESWAX FOUNDATION** and **CAST MOULD BEESWAX FOUNDATION**. The first type is obtained by lamination, by printing a smooth wax sheet between two rollers with a surface bearing, in negative, the impressions of the hexagonal cells; the second is obtained by pouring melted wax through two rollers that have the same faceted surface. The wax thus solidifies very quickly and in a single operation the "melted" wax foundation is obtained which, however, due to its sudden cooling, exhibits considerable fragility at low temperatures. It is a good idea to cool the melted wax foundation when you want to weld on the wires at room temperature below 15°C.



The cell of the beeswax foundation obtained has the measure of 5,4 mm measured on the double apothem, which corresponds to a number of cells of about 800 cells/dm², calculated on the two faces. For easier reading, 10 cells (54 mm) are measured.



**WE WORK YOUR WAX FOR A
MINIMUM OF 200 KG**

1000

LAMINATED WAX FOUNDATION Dadant brood frame with sheet inbetween - 410x260 mm (roughly 10 per kg, available in 5 kg box).

1040

LAMINATED WAX FOUNDATION Langstroth frame with sheet inbetween - 420x200 mm (roughly 12 per kg, available in 4 kg box).

1060

CAST TYPE RIGID WAX FOUNDATION Dadant brood frame with sheet inbetween - 410x260 mm (roughly 10 per kg, available in 5 kg box).

1061

CAST TYPE RIGID WAX FOUNDATION Dadant brood frame with sheet inbetween - 410x260 mm (roughly 10 per kg, available in 1 kg box).

1065

CAST TYPE RIGID WAX FOUNDATION Dadant brood frame without sheet inbetween - 410x260 mm (roughly 10 per kg, available in 5 kg box).

1075

CAST TYPE RIGID WAX FOUNDATION Dadant super frame without sheet inbetween - 410x130 mm (roughly 20 per kg, available in 5 kg box).

1080

CAST TYPE RIGID WAX FOUNDATION Langstroth frame with sheet inbetween - 420x200 mm (roughly 12 per kg, available in 4 kg box).

1090

LAMINATED WAX FOUNDATION WITH DRONE CELL Dadant brood frame - 410x260 mm (it is not possible to estimate the sheets per kg because the weight of the drone cell can change - available in 5 kg box).

7360093

CLEANING PRODUCT for the machine of the production of wax foundations (see page 121).



WAX FOUNDATIONS

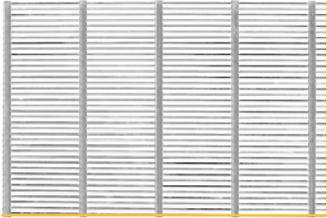




BEEHIVES AND ACCESSORIES

QUEEN EXCLUDER

WIRE QUEEN EXCLUDER in drawn and galvanised steel.



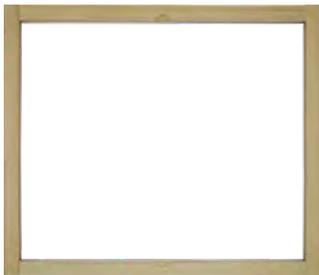
2200

Dadant 430x500 mm.

2220

Langstroth 420x510 mm.

WOODEN FRAME FOR QUEEN EXCLUDER



2300300

Dadant 430x500 mm.

WIRE QUEEN EXCLUDER WITH WOODEN FRAME in drawn and galvanised steel, it allows the bee to have space between the excluder and the super frames.



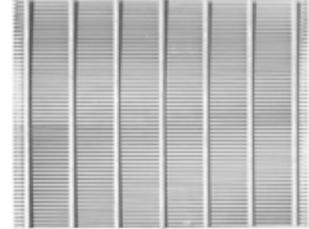
2300

Dadant 430x500 mm.

2320

Langstroth 420x510 mm.

WIRE QUEEN EXCLUDER for wooden frame.



2300200

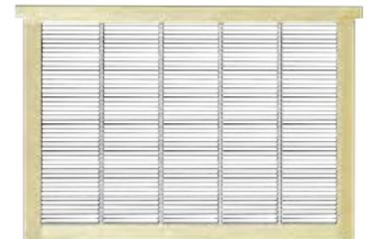
Dadant 430x500 mm.



2240

WIRE QUEEN EXCLUDER in drawn and galvanised steel - Dadant 500x500 mm.

VERTICAL PARTITION metal queen excluder in wooden frame.



2360

Dadant 470x332 mm.

2362

Langstroth 480x255 mm.

2340

WIRE QUEEN EXCLUDER in drawn and galvanised steel with wooden frame - Dadant 500x500 mm.

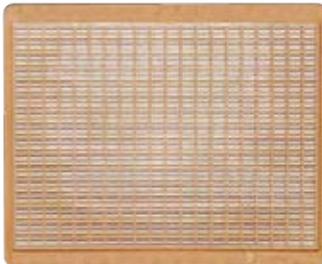


2365

SCRAPER WITH NOTCHED EDGE to clean the excluders.

2300P

PLASTIC WIRE FOR QUEEN EXCLUDER - Dadant 430x500 mm.



ESC270490

WIRE QUEEN EXCLUDER in drawn and galvanised steel for 6 frames nuc box - 270x490 mm.



2370

CONFINEMENT CAGE for wired queen excluder, to biologically fight the Varroa.



CONFINEMENT CAGE for Anti-Varroa purpose, made with wire queen excluder.



2373

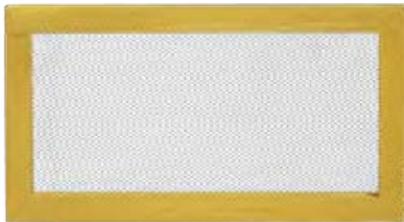
For 1 Dadant brood frame 447x303x42 mm.

2375

For 1 Langstroth frame 460x235x42 mm.

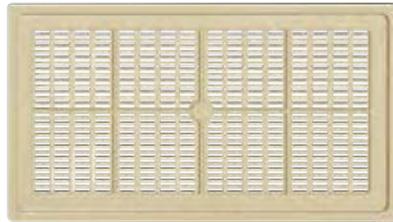


ACCESSORIES AND IRON HARDWARE FOR BEEHIVES



0040300

WOODEN ENTRANCE BLOCKER FOR TRANSHUMANCE for "standard" beehive.



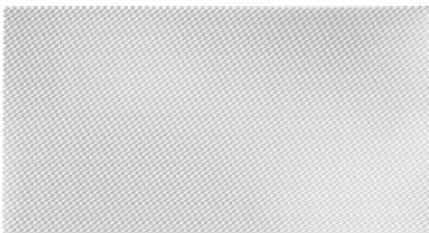
0040295

PLASTIC ENTRANCE BLOCKER FOR TRANSHUMANCE for "standard" beehive.



0340300

WOODEN ENTRANCE BLOCKER FOR TRANSHUMANCE for 12 frames beehive.



1740

NET FOR ENTRANCE BLOCKER FOR TRANSHUMANCE for "standard" beehive - 200x370 mm.



8141

SPECIAL PAINT FOR BEEHIVES ochre - 1 kg confection.

8142

SPECIAL PAINT FOR BEEHIVES blue - 1 kg confection.

8143

SPECIAL PAINT FOR BEEHIVES green - 1 kg confection.



STP42

PLASTIC TAP FOR INNER COVER - \varnothing 42 mm.



0340200

INNER COVER FOR 12 FRAMES BEEHIVE - 496x496x69 mm.



3390

STAINLESS STEEL FRAME HOLDER it has to be hung externally up to one side of the beehive to hold the first extracted frames.



0050123

ANTI-VARROA BOTTOM METAL TRAY for "Kubik" and "standard" beehive - 348x440 mm.



0070123

ANTI-VARROA BOTTOM METAL TRAY for "standard" beehive slide-in ground - 381x470 mm.



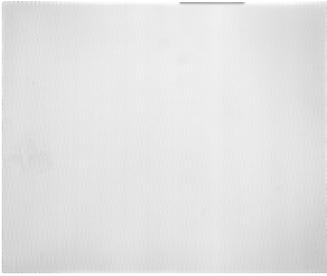
0370123

ANTI-VARROA BOTTOM METAL TRAY for 12 frames Dadant beehive - 446x470 mm.



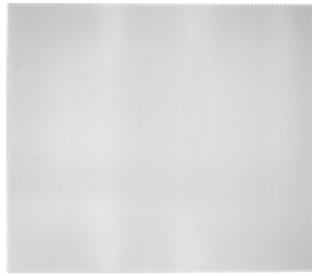
BEEHIVES AND ACCESSORIES

ACCESSORIES AND IRON HARDWARE FOR BEEHIVES



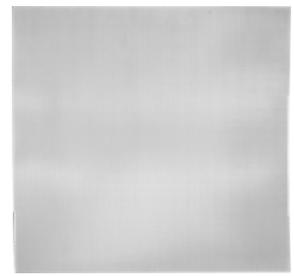
0050122

RAW MESH for "Kubik" and "standard" Dadant beehive ground - 380x435 mm.



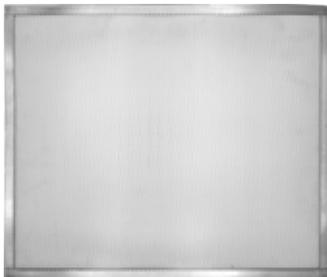
0070122

RAW MESH for "standard" Dadant beehive ground - 378x457 mm.



0370122

RAW MESH for 12 frames Dadant beehive - 445x440 mm.



0070125

FRAMED MESH for "standard" Dadant beehive slide-in ground - 378x458 mm.



0370125

FRAMED MESH for 12 frames Dadant beehive - 445x458 mm.



0560

WOODEN BEEHIVE STAND unassembled, painted - 2000x430x300 mm.



0580

PLASTIC NUMBERS for hive identification (set of 21 numbers).



0590100

BRANDING IRON FOR MARKING BEEHIVES it gives the beekeeper the chance to personalise the beehives with his own name and to fight hive-theft too. It is sold complete with gas burner and its pipe but without pressure regulators and numbers (**max 5 characters**).



059100*

CHARACTERS in milled brass (*specify the **LETTER** and/or the **NUMBER**).



0900

FRAME GRIP in stainless steel.



0920

WOODEN VERTICAL PARTITION for Dadant brood frames to reduce the internal width of the beehive.



1640

ANGLE SCREW to fix the entrance blocker for transhumance - 21x40 mm.

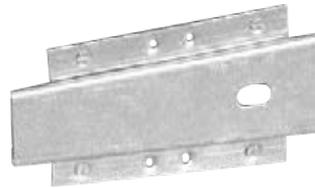


ACCESSORIES AND IRON HARDWARE FOR BEEHIVES



1660

SCREW WITH WING NUT to fix the rotating metal disc.



1670

HIVE CONNECTING WEDGE to assemble the parts of the beehive.



1675

HIVE SPRING FASTENER for beehives with slide-in ground.



1675X

HIVE SPRING FASTENER in stainless steel for beehives with slide-in ground.



1681

GALVANISED METAL CORNER to prevent sliding movements between brood and super (100 pieces package).



1690

METAL BACKING FOR HIVE TOOL in galvanised sheet.



1700

GALVANISED PROTECTION SHEET for "standard" Dadant beehive's entrance - 430 mm.



1701

GALVANISED PROTECTION SHEET for "standard" Dadant beehive's entrance - 435 mm.



1720

GALVANISED PROTECTION SHEET for 12 frames Dadant beehive's entrance - 496 mm.



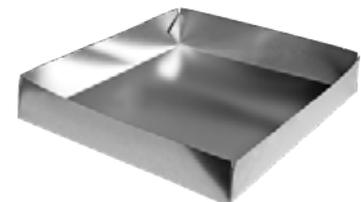
1721

GALVANISED PROTECTION SHEET for 12 frames Dadant beehive's entrance - 501 mm.



1780

PRE-FOLDED GALVANISED SHEET for "standard" Dadant beehive's lid - 475x545x107 mm.



1800

PRE-FOLDED GALVANISED SHEET for 12 frames Dadant beehive's lid - 545x545x107 mm.



1821

GALVANISED FRAME SPACER 383-8-25 mm



1822

GALVANISED FRAME SPACER 383-9-25 mm



1823

GALVANISED FRAME SPACER 383-10-25 mm



1827

GALVANISED FRAME SPACER 448-10-25 mm



1828

GALVANISED FRAME SPACER 448-11-25 mm



1829

GALVANISED FRAME SPACER 448-12-25 mm



BEEHIVES AND ACCESSORIES

ACCESSORIES AND IRON HARDWARE FOR BEEHIVES



1850
PLASTIC "HOFFMAN" SPACERS to self space every kind of frame.



1843
GALVANISED "MUSSI" SPACER 383-9-25 mm



1845
GALVANISED SPACER 383-10-25 mm in sturdy galvanised steel to be fixed on the lower part of the beehive. It stops the frames from swinging during transhumance.



1880
HEAVY HANDLE in galvanised steel for the beehive (with screws).



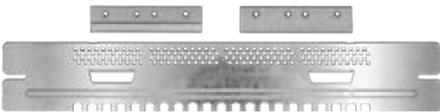
1881
LIGHT HANDLE in galvanised steel for the beehive (without screws).



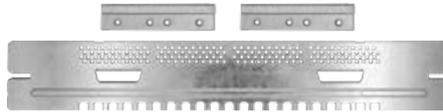
1880300
SCREW FOR HANDLES



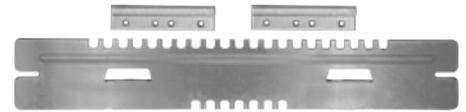
1920003
RUNNER for toothed entrance reducer in galvanised sheet.



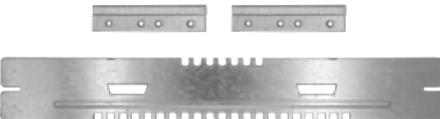
1903
TOOTHED AND HOLED ENTRANCE REDUCER in galvanised sheet with runners and handles - 380 mm (10 frames).



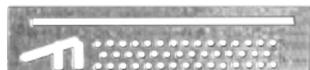
1907
TOOTHED AND HOLED ENTRANCE REDUCER in galvanised sheet with runners and handles - 445 mm (12 frames).



1923
TOOTHED ENTRANCE REDUCER in galvanised sheet with runners and handles - 380 mm (10 frames).



1927
TOOTHED ENTRANCE REDUCER in galvanised sheet with runners and handles - 445 mm (12 frames).



1940
NUC METAL ENTRANCE in galvanised sheet - 121 mm.



1920381A1
TOOTHED ENTRANCE REDUCER in stainless steel with extended eyelets - 380 mm (10 frames).



1920001A1
RUNNER for toothed entrance reducer in stainless steel.



1945
ROTATING PLASTIC DISC for nuc entrance - \varnothing 80 mm.



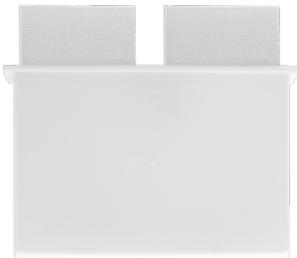
1960
ROTATING METAL 4-POSITION DISC applicable to the inner cover, it gives the chance to use the plastic feeder or the aeration.



1971
GALVANISED METAL SEAL with adjustable lever.

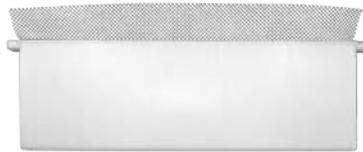


FEEDERS AND BEE ESCAPES



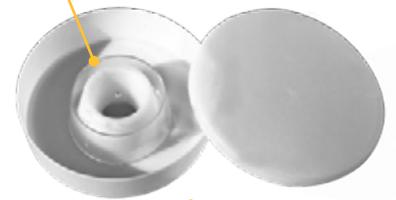
2000
PLASTIC DIVISION BOARD FEEDER
 Dadant brood frame size with net - 2,6 lt.

2010
PLASTIC DIVISION BOARD FEEDER
 Langstroth frame size with net.



2020
PLASTIC DIVISION BOARD FEEDER
 Dadant super frame size with net - 1,4 lt.

2060300

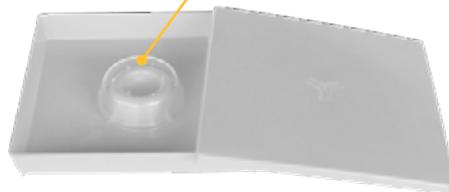


2060
ROUND PLASTIC TOP FEEDER
 - 2 lt.



2060300
PLASTIC GLASS for round plastic feeders - 2 lt (ref. 2060).

2070300

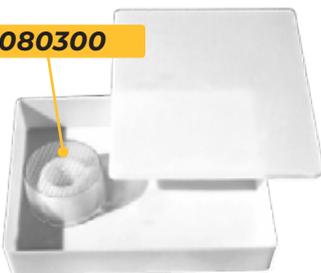


2070
SQUARE PLASTIC TOP FEEDER - 1,5 lt - 260x260x40 mm.



2070300
PLASTIC GLASS for square plastic feeders - 1,5 lt (ref. 2070).

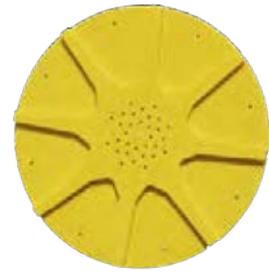
2080300



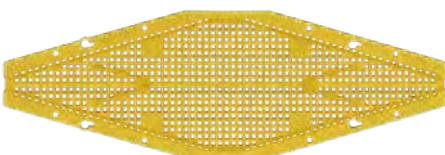
2080
JUMBO SQUARE PLASTIC TOP FEEDER with $\varnothing 40$ mm hole - 6 lt - 330x400x70 mm.



2080300
PLASTIC CAPPING for Jumbo square feeder - $\varnothing 130$ mm (ref. 2080).



2090
ROUND PLASTIC STAR-SHAPED BEE ESCAPE with 8 exits to be fixed on the inner cover with rivets - $\varnothing 260$ mm.



2095
DIAMOND-SHAPED BEE ESCAPE



2100
ROUND METAL BEE ESCAPE only metal part to be press fitted on the inner cover in a hole - $\varnothing 120$ mm (external) - $\varnothing 85$ mm (internal).



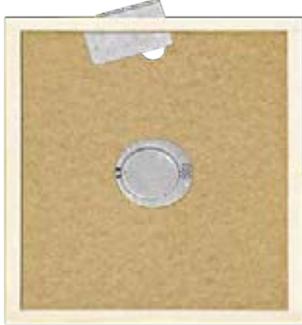
2110
ROUND PLASTIC BEE ESCAPE "LEGA" only plastic part - $\varnothing 120$ mm (external) / $\varnothing 115$ mm (internal).



BEEHIVES AND ACCESSORIES

FEEDERS AND BEE ESCAPES

ROUND METAL BEE ESCAPE
"LEGA" assembled on a framed inner cover with wooden frame and gate valve.



2120

Dadant - 430x500 mm - Ø 120 mm.

2140

Langstroth - 420x510 mm - Ø 120 mm.

PLASTIC STAR-SHAPED BEE ESCAPE with 8 exits, assembled on a framed inner cover with wooden frame and gate valve.



2128

Dadant - 430x500 mm.

2148

Langstroth - 420x510 mm.

2120130

GATE VALVE FOR BEE ESCAPE
for the raising of bees.



2160

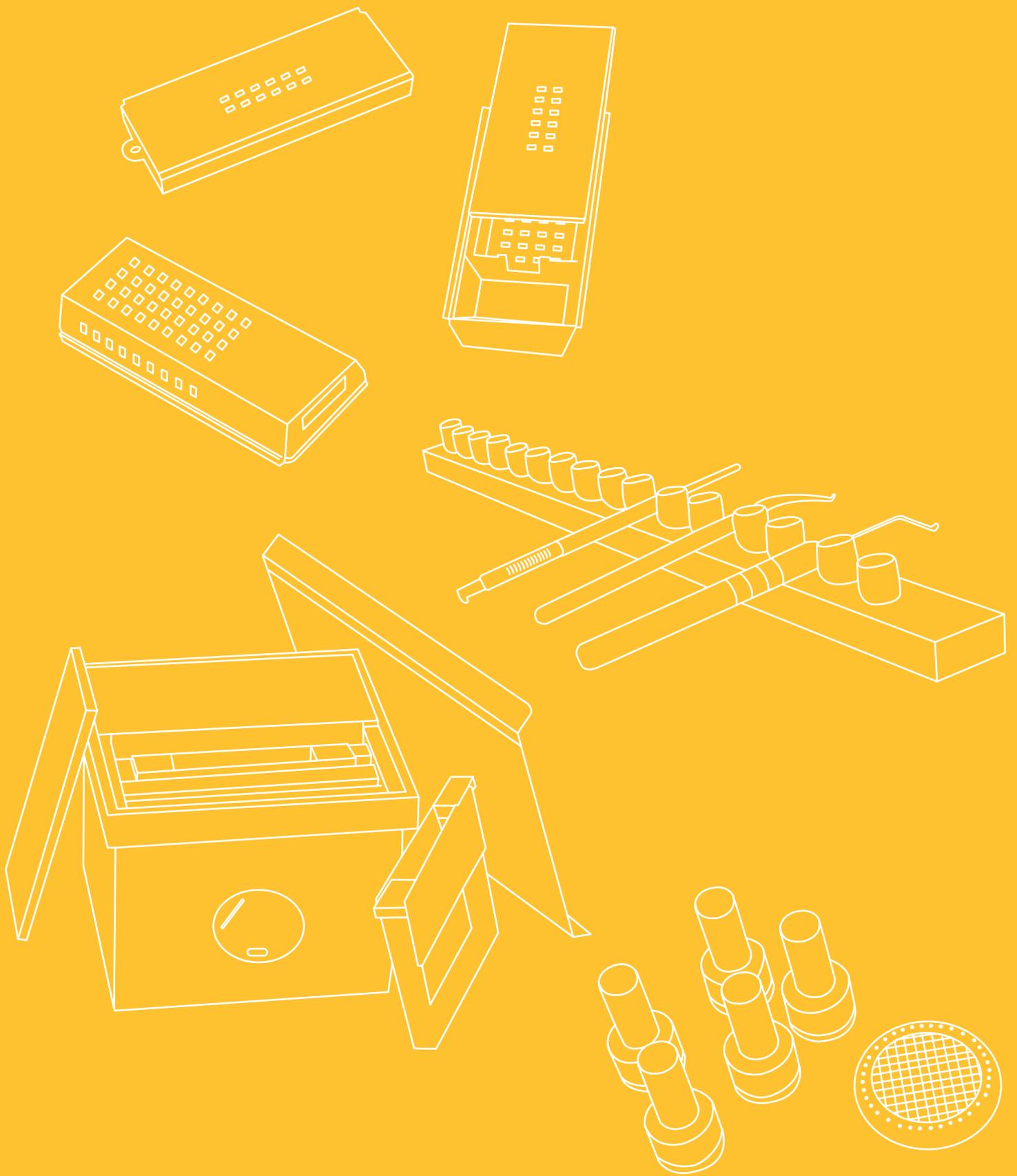
ROUND METAL BEE ESCAPE
assembled on framed inner cover with wooden frame and gate valve - 500x500 mm - Ø 120 mm.



2168

PLASTIC STAR-SHAPED BEE ESCAPE
with 8 exits, assembled on a framed inner cover with wooden frame and gate valve - 500x500 mm.







QUEEN BEE BREEDING

The **breeding of queen bees** is a booming business: it allows you to increase the number of colonies, to improve the characteristics of the colonies and to promptly resolve any issues. It also allows you to improve disease resistance and adaptation to the environment.

To better develop this activity we offer a series of specific products such as **mating beehives**, **grafting tools**, **domes** and **queen marking paint**.



MATING BEEHIVES	30
GRAFTING TOOLS AND CUPS	30
CAGES AND QUEEN MARKING KITS	31



QUEEN BEE BREEDING





QUEEN BEE BREEDING

MATING BEEHIVES

1300

QUEEN MATING NUCLEUS BOX for 2 small colonies, with 3+3 frames mounted, vertical excluder, disk entrance and metal sheet roof.



The queen mating nucleus box serves to contain the small family of bees to which is entrusted the royal cell to keep it until the birth of the queen and then this one until fertilization.

In each of the two compartments there are 3 small frames, of which one door on top a pocket feeder. The central wall that separates the two compartments is mobile; by removing it, you can get a single compartment that can accommodate 7 frames.

To populate the beehive, choose a brood frame with a very robust colony and cut portions with a knife: this will be framed in the 6 small frames. Since the family has few foraging bees, it is necessary to often feed it with sugar syrup, using the special pocket-feeder. After a few days the small family is ready to welcome the first of the royal cells that the beekeeper had raised by a strong family and that now, a few hours after the hatching, he hands the nucleus to welcome the queen and the feed at birth.

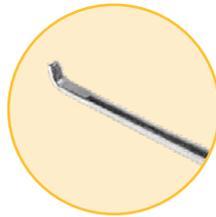
After the nuptial flight and the regular laying of the first eggs, the queen is taken, marked and introduced in the special cage for the expedition or the introduction in an orphaned family.

GRAFTING TOOLS AND CUPS



1390ADX

GRAFTING TOOL in stainless steel with side **thin** hook for **right handed**.



1390ASX

GRAFTING TOOL in stainless steel with side **thin** hook for **left handed**.



1390BDX

GRAFTING TOOL in stainless steel with side hook for **right handed**.



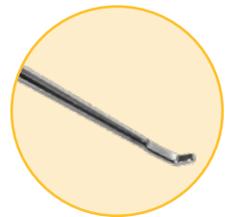
1390BSX

GRAFTING TOOL in stainless steel with side hook for **left handed**.



1390C

GRAFTING TOOL in stainless steel with straight hook.



1390D

GRAFTING TOOL in stainless steel with a straight hook on a side and a little shovel on the other to collect the royal jelly.



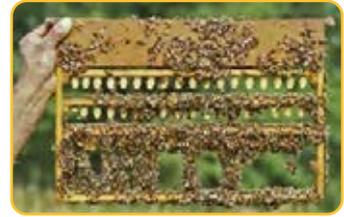
GRAFTING TOOLS AND CUPS



1392
PLASTIC GRAFTING TOOL



1394
SPRING-LOADED GRAFTING TOOL



1420
DADANT QUEEN CELL HOLDER FRAME with three bars upper board feeder.



1420500
DADANT QUEEN CELL CUPS BAR



1400
PLASTIC CELL CUPS (package of 250 pieces).



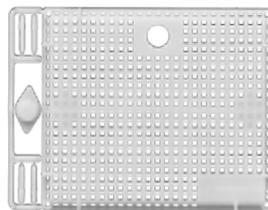
1410
PURE BEESWAX CELL CUPS (package of 250 pieces).



CAGES AND QUEEN MARKING KITS



1320
PLASTIC CAGE for queen bee's shipping and/or her adding into the beehive.



1330
PLASTIC SQUARE CAGE to facilitate the queen's acknowledgment.



1324
SCALVINI CAGE in plastic, to trap the queen for making brood stop. It is embedded in the middle of a brood frame after cutting the corresponding portion out.



1326
QUEEN BLOCKER "MeGa" it is used to confine the queen, making sure she doesn't breed. MeGa has large outputs for the queen who will be re-accepted without problems and the resumption of the deposition will be immediate and fast in quantity.



2370
CONFINEMENT CAGE for wired queen excluder, to biologically fight the Varroa.

CONFINEMENT CAGE for Anti-Varroa purpose, made with wire queen excluder.



2373
For 1 Dadant brood frame - 447x303x42 mm.

2375
For 1 Langstroth frame - 460x235x42 mm.



QUEEN BEE BREEDING

CAGES AND QUEEN MARKING KITS



1340
QUEEN MARKING KIT with marking disk and 5 bottles of different colours.



1342
QUEEN MARKING WHITE SET with marking disk to catch the queen bee.



1343
QUEEN MARKING YELLOW SET with marking disk to catch the queen bee.



1344
QUEEN MARKING RED SET with marking disk to catch the queen bee.



1345
QUEEN MARKING GREEN SET with marking disk to catch the queen bee.



1346
QUEEN MARKING BLUE SET with marking disk to catch the queen bee.



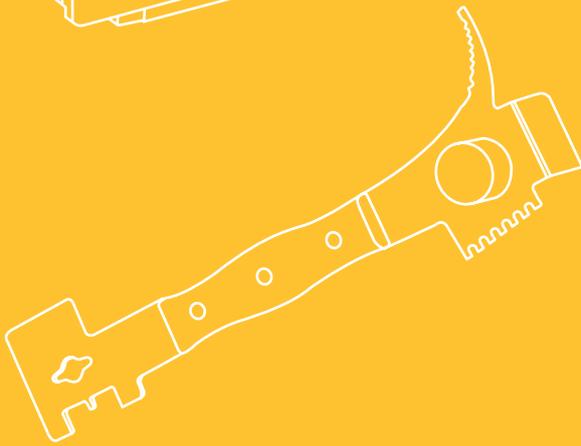
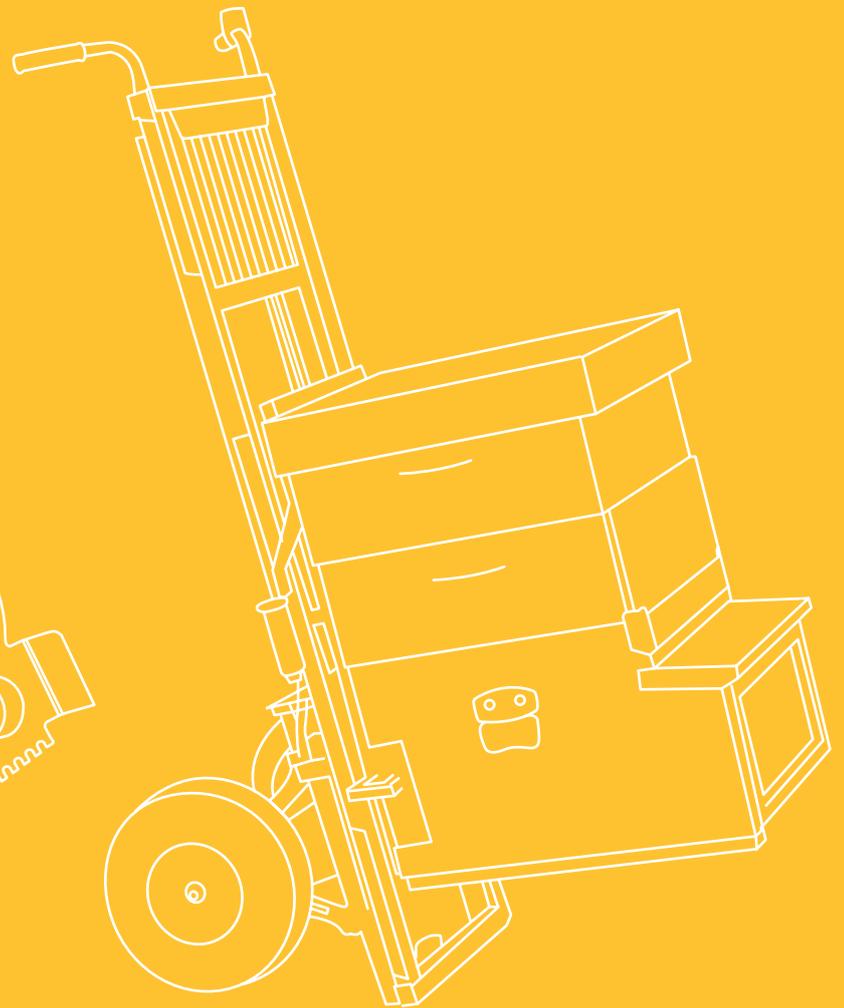
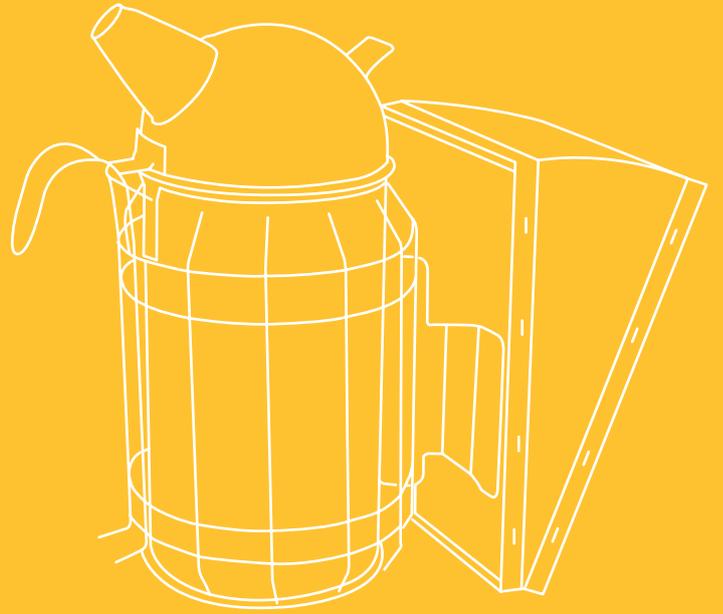
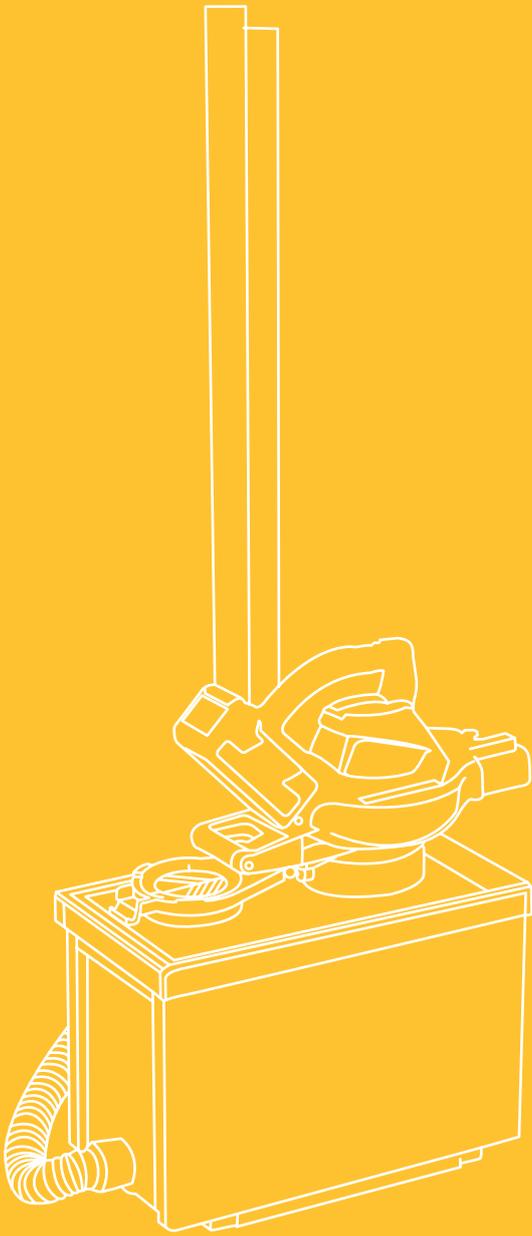
QUEEN MARKING POLISH

1352 WHITE **1353** YELLOW **1354** RED **1355** GREEN **1356** BLUE



1340250
QUEEN MARKING DISK to hold and mark the queen.







APIARY

The **apiary**, by definition, is the place where the beehives are placed: it is always chosen by beekeepers with the utmost care to allow bees to operate at their best climatic and environmental situation possible. To best perform the activity in the apiary you would need to have the right equipment. Starting from **Lega smokers**, sturdy and functional that can be equipped with protection against scalds, passing through **levers** and **brushes** and reaching the **honeycomb collection**, in this section you will find everything you need for your apiary.

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VENOM COLLECTION	41
ANTI-VARROA	41
HONEYCOMBS COLLECTION AND HANDLING	45



APIARY





SMOKERS

Ø 80 MM



3750
SPARE SMOKER CAN in stainless steel.



3850
HEAT SHIELD against burns.



3890
VINYL SPARE BELLOW



3892
PURE LEATHER SPARE BELLOW

3760
SMOKER in stainless steel with wire heat shield and hinge.



3740
SMOKER in stainless steel.



3762
SMOKER in stainless steel with wire heat shield, hinge and cartridge.



SMOKERS

Ø 100 MM



3830
SPARE SMOKER CAN in stainless steel.



3860
HEAT SHIELD against burns.



3890
VINYL SPARE BELLOW



3892
PURE LEATHER SPARE BELLOW

3840
SMOKER in stainless steel with wire heat shield and hinge.



3845
SMOKER "AMERICA" in stainless steel with heat shield - 300 mm high.



3820
SMOKER in stainless steel.



3842
SMOKER in stainless steel with wire heat shield, hinge and cartridge.



SMOKERS



3915C

“APICALM” vegetable pellet smoker fuel (15 kg confection).



3940

“APIFUGE” liquid product in spray for a prompt defense agent against bees. It has a nice smell and it is also great to get the bees coming back to the beehive in case of transhumance.



3848

APISOLIS ELECTRONIC VAPORIZER is a biological alternative to the traditional smoker. The liquid that is put inside to produce smoke is made with a base of biological origin and essential oils.



3848200

LIQUID for electronic vaporizer Apisolis (ref. 3848) - 120 ml.



3848300

RESISTANCE for electronic vaporizer Apisolis (ref. 3848) in box of 5.

SWARM CATCHERS

0932

VACUUM SWARM CATCHER IN “NUC-BOX VERSION” WITH BATTERY the suction system is external to the nuc box and the nuc box itself acts as the final home of the swarm, without any need for subsequent “transfer”. The collection of the swarm takes place through a suction tube that enters the nuc box passing through the small door of the same. The vacuum that creates the suction of the swarm is produced by an electric motor powered by a sturdy lithium-ion battery and passes through the high mesh of the nuc box. The battery power supply allows a good autonomy. The suction speed can be adapted according to the length of the hose used and without harming the swarm bees. To reach greater heights, additional tubes of 140 cm length each are available (not included in the price).



0940

SWARM CATCHER with metal ring and cotton sack (without perch).



0960

SWARM ENTICER CREAM to attract the migrant swarms based on natural products (flowers essence). It should be rubbed on the hive entrance and on some already worked frames.





HIVE TOOLS



CUSTOMISABLE HIVE TOOLS WITH YOUR OWN LOGO
(AT AN ADDITIONAL COST)



3327
SPATULA wide, in stainless steel with plastic grip.



3347
LONG HIVE TOOL in stainless steel with chisel on an end and hook on the other to separate the frames one from the other.



3357
"AMY" HIVE TOOL in stainless steel with chisel and scraper.



3365
HIVE TOOL WITH SPUR in stainless steel with a particular serrated side, with chisel and scraper.



3377
HIVE TOOL TO SEPARATE FRAMES in stainless steel with a solid and ergonomic plastic grip.



3367
"BRIDGE CUTTER" HIVE TOOL in stainless steel with the spaces of the scraper of the same size of the distance between frames.



3368
"BRIDGE CUTTER" HIVE TOOL in stainless steel with plastic grip.



3387
AMERICAN HIVE TOOL in stainless steel.



3340
LONG HIVE TOOL in painted steel.



3370
"ITALIA" HIVE TOOL in painted steel.



3375
"AMY" HIVE TOOL in painted steel.



3380
"AMERICAN" HIVE TOOL in painted steel.



3400
BEE BRUSH long wooden handle and natural bristle - 500 mm.



3408
BEE BRUSH long wooden handle and synthetic bristle - 500 mm.



3409
BEE BRUSH plastic handle and synthetic bristle.



POLLEN AND PROPOLIS COLLECTION



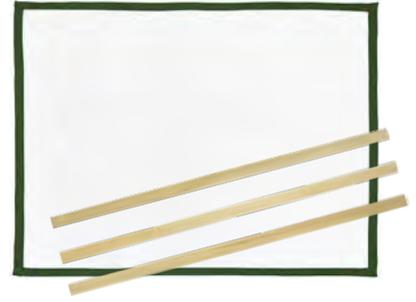
2400

WOODEN POLLEN COLLECTOR for the **Dadant** beehive's entrance.



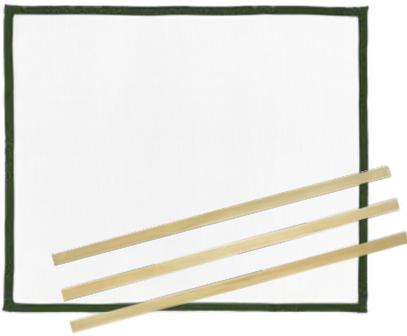
2442

PLASTIC GRID for pollen collector plain with round holes.



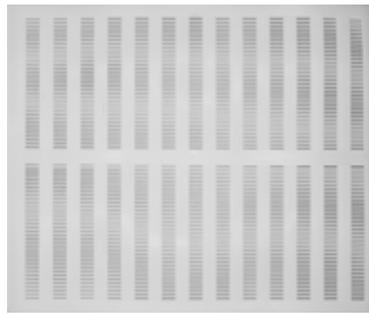
2500E

TOP PLASTIC NET with gros grain cotton frame, food-graded and washable to harvest propolis - 430x500 mm.



2520E

TOP PLASTIC NET with gros grain cotton frame, food-graded and washable to harvest propolis - 500x500 mm.



2550

TOP PLASTIC GRID to harvest propolis - 430x500 mm.



2530

VERTICAL EXCLUDER in stainless steel for pollen collector to harvest propolis, complete with wooden frame and protective net.

PROFESSIONAL POLLEN COLLECTOR

The pollen trap can be applied to all existing beehives, even those that have an entrance from above. With the assembly of two different sheet metal roofs that protect it from the rain at the top, two different support surfaces are created on the wall and it can be applied to "standard" beehives with portico (ref. 2405) and to "Kubik" beehives (ref. 2407). The trap rests on the step and is quickly fixed to the front wall of the beehive with two eye screws in prepared slots. The "pollen detaching" grid is made of plastic, it has only three horizontal rows of round holes and special longitudinal shelves at the base of the holes, on which the bees rest before passing through the holes themselves. The base mesh, on which the pollen falls before ending up in the nuc box, measures 90x360 mm and is made of AISI 304 stainless steel. On the upper part of the vertical wall that supports the grid there are 6 transparent plastic cones with the tip pointing towards the external, which work in one way for the exit of the drones and bees.



2405

For "standard" Dadant beehive's entrance.

2407

For "Kubik" beehive's entrance.



VENOM COLLECTION



8250

PICK-O-TRONIC electronic bee venom collector. It can work powered by a 12V battery or by means of a 12V stabilised power supply. This device generates particular electric discharges on a glass plate, the intensity of which is adjustable. The glass plate is placed on the beehive's runway, all the bees that pass on the electrified plate are irritated by the electrical discharges and sting the glass plate on which the poison settles and dries. The poison is then collected by "scraping".

ANTI-VARROA



8410

VASELINE GREASE to be rubbed on varroa's ground and trap there the fallen varroas - 250 gr.



8471

VAPORIZER FOR OXALIC ACID Oxalika Basic. It is suitable for beekeepers with few beehives and a lot of time available. This vaporiser requires long working times (4-5 minutes per beehive) because it must always be cooled, to prevent the cup temperature from getting out of control, before adding the next dose of oxalic acid.



8472

VAPORIZER FOR OXALIC ACID with temperature control **Oxalika Premium.** It is the most popular model for beekeepers with 70-100 beehives. Sublimation is slow but unlike the BASIC model it is **equipped with temperature control**, which is essential to avoid the degradation of oxalic acid and always obtains maximum effectiveness from the treatment. Thanks to the temperature control it is possible to insert the dose of oxalic acid in a hot cup. The advantages of slow sublimation are maintained and less time is needed (40 seconds to dose 1 gram; 1 minute and 30 seconds to dose 2 grams of oxalic acid).



ANTI-VARROA

PROFESSIONAL VAPORIZER
OXALIKA PRO EASY NAKED



8476100

PROFESSIONAL VAPORIZER Oxalika Pro Easy Naked. With its 360 Watts of power, the temperature control and the specially designed and insulated boiler, it can administer oxalic acid passing from one beehive to the next without pauses. The vaporiser maintains the ability to sublimate immediately after the previous sublimation has just finished. The straight diffuser tube is very rarely clogged and is available in two versions: short, for treatment from behind; long, for treatment from the flight opening. The sublimation time is 10 seconds to administer 1 gram; 20-25 seconds to administer 2 grams of oxalic acid.

THIS ITEM MUST BE COMPLETED WITH A DIFFUSER TUBE TO CHOOSE FROM THE AVAILABLE SIZES:



8476310

DIFFUSER TUBE for Oxalika Pro - short - 30 mm.



8476320

DIFFUSER TUBE for Oxalika Pro - medium - 65 mm.



8476330

DIFFUSER TUBE for Oxalika Pro - long - 115 mm.



ANTI-VARROA

PROFESSIONAL VAPORIZER
OXALIKA PRO FAST NAKED 12V



8477100

PROFESSIONAL VAPORIZER Oxalika Pro Fast Naked 12V. This vaporiser completes all the features of the Pro Easy model with the addition of a semi-automatic dosing system. The beekeeper chooses the dosage suitable for his needs (from 1, 1.5 and 2 grams), fills the tank with about 45 grams of oxalic acid and is ready to move from one beehive to the next without having to continuously manipulate the oxalic acid.

THIS ITEM MUST BE COMPLETED WITH A DIFFUSER TUBE AND A DOSER TO CHOOSE FROM THE AVAILABLE SIZES:



8476310

DIFFUSER TUBE for Oxalika Pro - short - 30 mm.



8476320

DIFFUSER TUBE for Oxalika Pro - medium - 65 mm.



8476330

DIFFUSER TUBE for Oxalika Pro - long - 115 mm.



8476210

DISPENSER 1 gram for Oxalika Pro Fast Naked.



8476220

DISPENSER 1.5 grams for Oxalika Pro Fast Naked.



8476230

DISPENSER 2 grams for Oxalika Pro Fast Naked.



ANTI-VARROA



8476400

POWER SUPPLY for Oxalika Pro - 230 Vac - 12 Vdc.



8476500

BRUSH WITH STAINLESS STEEL BRISTLES to clean the vaporizer.



8480

"FURETTO" GAS HEATED VAPORIZER AGAINST VARROA tool activated by thermal process.



9230

API-BIOXAL with active substance (oxalic acid) - 35 gr.



9235

APILIFEVAR package with 2 rubber-vaporizers.



9236

APIVAR Amitraz active substance (package with 10 strips).



8450

PLASTIC TRAP AGAINST AETHINA TUMIDA to catch Aethina Tumida inside the beehive, to be put high between the frames.



8455

PLASTIC TRAP AGAINST AETHINA TUMIDA to catch Aethina Tumida inside the beehive, complete with the bait in granules.



8452

BAIT IN GRANULES for Aethina Tumida's trap.



HONEYCOMBS COLLECTION AND HANDLING



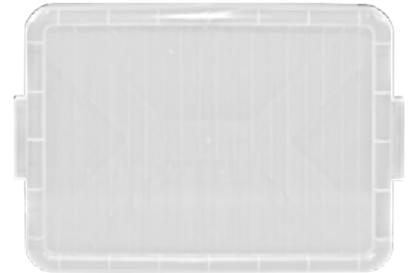
4030

RECTANGULAR CONTAINER
made of thermoformed food-safe plastic for 10 **Dadant super** frames, complete with lid.



4032

RECTANGULAR CONTAINER
made of food-safe plastic, very handy, with spacers for 8 **Dadant super** frames. It has two handles for an easy grip and a transparent lockable lid.



4032200

LID for rectangular container made in plastic for 8 **Dadant** frames.



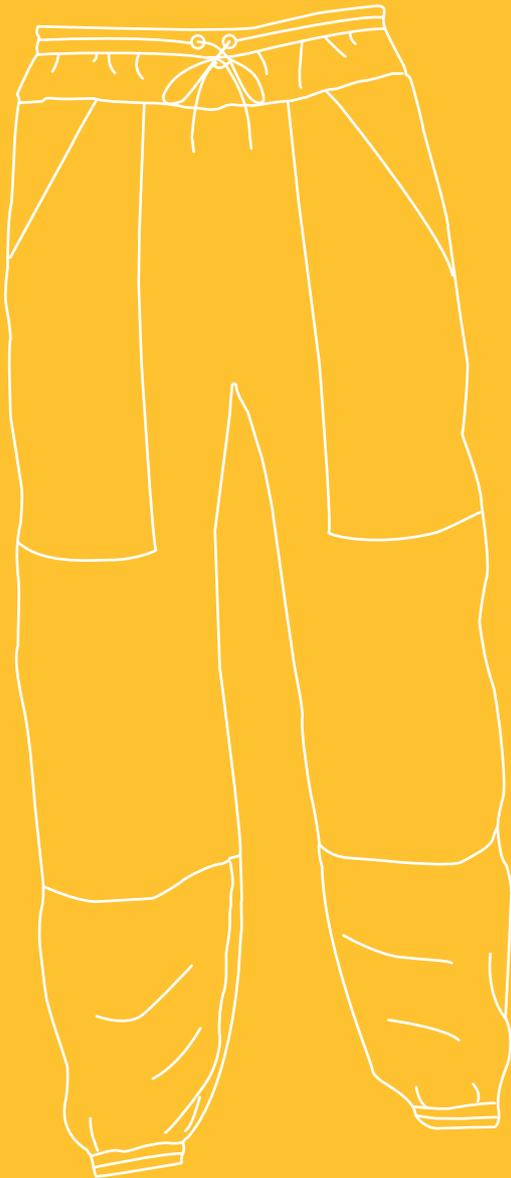
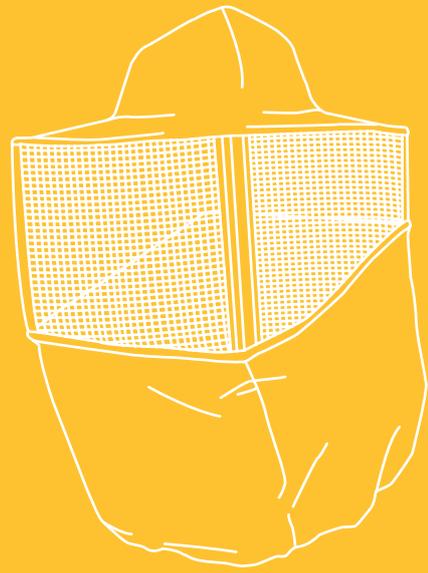
4050

MANUAL BEEHIVE-LIFTER "KAPTARLIFT BASIC"
with lever locking, new mechanism to lift beehives and supers up to 100 kg with rubber wheels Ø 350 mm, version with manual operation and push movement.



4060A

ELECTRIC BEEHIVE-LIFTER "PROFESSIONAL KAPTARLIFT" WITH AWD WHEELS with lever blocking, up to 100 kg and AWD traction with driving wheels Ø 350 mm for a better adherence to every sort of ground. Electrical start with special lithium batteries and charger, with the ability to lift and move completely motorised. It is very useful to load beehives on track.





CLOTHING

To go into the apiary you need the **right clothing**: a wide range of items such as leather or fabric **gloves, veils**, round or square, **blouses, jackets, coveralls** and **trousers** to satisfy all the needs of the beekeeper. Available colors: yellow and white based on the chosen article. Huge selection of sizes from S to XXXL for some models. Coveralls are also available for the little ones, from 5 to 12 years old.

MESH VEILS	48
YELLOW LINE	48
WHITE LINE	50
PROFESSIONAL LINE	52
GLOVES	57

CLOTHING





CLOTHING

MESH VEILS



3540

SQUARE MESH VEIL folding, in black duraluminium screen, front width 290 mm, with cotton veil, allowing maximum protection and ventilation, with string tie down to the underarms.



3560

ROUND MESH VEIL Ø 410 mm cotton veil and black tulle mesh with held-up mesh, allowing maximum protection and ventilation, with string tie down.



3580

TULLE MESH VEIL in black cotton with elastic cord at the top, so the mesh can fit any veil or hat. It is easy and quick to wear, with string tie down to the underarms (*veil not included*).



3590

ROUND FULL VISION VEIL with aluminium mesh, easy and quick to wear, with string tie down to the underarms.

YELLOW LINE



YELLOW JACKET

Made of 100% cotton, elastic hem at waist and wrists, zipper and large pockets.

3620 - SIZE L "SMALL" (fits S-M)

3610 - SIZE XL "MEDIUM" (fits L-XL)

3615 - SIZE XXL "GIANT" (fits XXL-XXXL)



YELLOW COVERALL

Made of 100% cotton, with elasticated wrists and ankle cuffs, full front zipper and 4 pockets.

3691 - SIZE S

3692 - SIZE M

3693 - SIZE L

3694 - SIZE XL

3695 - SIZE XXL

3696 - SIZE XXXL



YELLOW LINE



YELLOW JACKET WITH FULL VISION ROUND VEIL

Made of 100% cotton with 2 big pockets, elasticated waist and wrists, front opening with full front zipper.

3603 - SIZE L "SMALL" (fits S-M)

3600 - SIZE XL "MEDIUM" (fits L-XL)

3605 - SIZE XXL "GIANT" (fits XXL-XXXL)

YELLOW JACKET WITHOUT FULL VISION ROUND VEIL

3603100 - SIZE L "SMALL" (fits S-M)

3600100 - SIZE XL "MEDIUM" (fits L-XL)

3605100 - SIZE XXL "GIANT" (fits XXL-XXXL)



3600200

FULL VISION ROUND VEIL for jacket.



COVERALL "COMPATTA" FOR CHILDREN

With removable square mesh veil, made of 100% yellow cotton, with elasticated wrists and ankle cuffs, full front zipper and large pockets.

3651 - SIZE S (5-6 YEARS)

3652 - SIZE M (7-9 YEARS)

3653 - SIZE L (10-12 YEARS)



YELLOW TROUSERS

Made of 100% shrinkproof cotton, matching all jackets, fitted with elastic hem at waist and ankles, 2 front pockets and one pocket for the hive tool on the right leg.

3631 - SIZE M

3632 - SIZE L

3633 - SIZE XL



CLOTHING

WHITE LINE



WHITE COVERALL "ASTRONAUTA"

Made of 100% cotton, well aerated, with large pockets and elasticated wrists and ankle cuffs, with a fully removable, zippered mesh.

3642 - SIZE M

3643 - SIZE L

3644 - SIZE XL

3645 - SIZE XXL



WHITE JACKET "ASTRONAUTA"

Made of 100% cotton, 4 pockets, elastic hem at waist and wrists with fully removable vision mesh.

3661 - SIZE S

3662 - SIZE M

3663 - SIZE L

3664 - SIZE XL

3665 - SIZE XXL



WHITE COVERALL "COMPATTA"

Made with 100% cotton, with removable square mesh veil, with elasticated wrists and ankle cuffs, full front zipper and large pockets.

3671 - SIZE S

3672 - SIZE M

3673 - SIZE L

3674 - SIZE XL

3675 - SIZE XXL

3676 - SIZE XXXL



3678200

SQUARE FOLDING VEIL for white coverall "Compatta".



WHITE LINE



WHITE COVERALL

Made of cotton with soft spongy collar and elasticated wrists and ankle cuffs, full front zipper and 4 large pockets.

3681 - SIZE S

3682 - SIZE M

3683 - SIZE L

3684 - SIZE XL

3685 - SIZE XXL

3686 - SIZE XXXL



3678200

SQUARE FOLDING VEIL for white coverall "Compatta".



VENTILATED WHITE "ASTRONAUTA" COVERALL

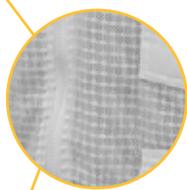
Manufactured in particular fabric in three layers net. With 6 large pockets and elastic hem at waist, wrists and ankle cuffs. The fencing mesh is integral with the body of the coverall but can be completely detached by means of a zip. Equipped with a long zipper on the sides of the legs, it can be worn without taking off your shoes.

3642V - SIZE M

3643V - SIZE L

3644V - SIZE XL

3645V - SIZE XXL



VENTILATED WHITE "ASTRONAUTA" JACKET

Manufactured in particular fabric in three layers net that allows a great transpiration. With large pockets and elastic hem at waist and wrists. The mesh is fully removable.

3661V - SIZE S

3662V - SIZE M

3663V - SIZE L

3664V - SIZE XL

3665V - SIZE XXL



PROFESSIONAL LINE

All professional clothing has **TÜV certification**: it means having safe, resistant and high quality products! Products guaranteed over time and in line with European Directives.



3641P - SIZE S

3642P - SIZE M

3643P - SIZE L

3644P - SIZE XL

3645P - SIZE XXL

SUGGESTED MEASURES

Height 153 - 162 cm	>	SIZE S
Height 163 - 170 cm	>	SIZE M
Height 171 - 176 cm	>	SIZE L
Height 176 - 182 cm	>	SIZE XL
Height 182 - 189 cm	>	SIZE XXL



3640P200

"ASTRONAUTA" FENCING MESH
for coverall.





PROFESSIONAL LINE



"ASTRONAUTA" PROFESSIONAL JACKET WITH FENCING MESH

Made of 100% cotton with twill weave, it has four large front pockets, two of which with zip, and an additional one positioned on the left sleeve. The jacket opens at the front and the elastic at the wrists and at the waist allows an excellent hold of the garment. The fencing mesh is integral with the jacket thanks to a zipper, whose pulls are stopped under a tear-off band. Even the front view of the mesh itself is equipped with a hinge that allows a complete opening; inside there is a rigid spacer that ensures that it remains stable during activity.

3662P - SIZE M

3663P - SIZE L

3664P - SIZE XL



3660P200

"ASTRONAUTA" FENCING MESH
for jacket.



"ASTRONAUTA" PROFESSIONAL TROUSERS

Made of 100% cotton with twill weave, it has two large front pockets, two rear pockets and one functional on the right leg. The trousers are equipped with a side zip to allow an easy fit. The elastic at the waist and at the ankles, with the addition of the foot gaiters, allows an excellent hold of the garment.

3631P - SIZE M

3632P - SIZE L

3633P - SIZE XL





PROFESSIONAL LINE

All professional clothing has **TÜV certification**: it means having safe, resistant and high quality products!
Products guaranteed over time and in line with European Directives.



"ASTRONAUTA" PROFESSIONAL VENTILATED COVERALL WITH FENCING MESH

Made of cotton and breathable PVC mesh to allow excellent ventilation, it is integral with a completely removable fencing mesh and the front part that can be opened and ventilated on the back. Complete with pockets and elastics at the wrists, belt and ankles with high quality zippers that open from the neck to the ankles on both sides.

3641PV - SIZE S

3642PV - SIZE M

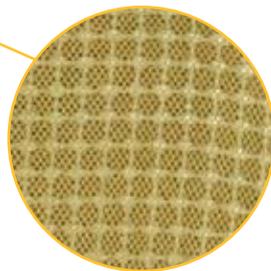
3643PV - SIZE L

3644PV - SIZE XL

3645PV - SIZE XXL

SUGGESTED MEASURES

Height 153 - 162 cm	>	SIZE S
Height 163 - 170 cm	>	SIZE M
Height 171 - 176 cm	>	SIZE L
Height 176 - 182 cm	>	SIZE XL
Height 182 - 189 cm	>	SIZE XXL



3640PV200

"ASTRONAUTA" VENTILATED FENCING MESH for coverall.





PROFESSIONAL LINE

“ASTRONAUTA” PROFESSIONAL VENTILATED JACKET WITH FENCING MESH

Made of cotton and breathable PVC mesh, it has four large front pockets, two of which with zip, and a further one positioned on the left sleeve. The jacket opens at the front and the elastic at the wrists and at the waist allows an excellent hold of the garment. The fencing mesh is integral with the jacket thanks to a zipper, whose pulls are stopped under a tear-off band. Even the front view of the mesh itself is equipped with a hinge that allows a complete opening; inside there is a rigid spacer that ensures that it remains stable during activity.

3662PV - SIZE M

3663PV - SIZE L

3664PV - SIZE XL



3660PV200

“ASTRONAUTA” VENTILATED FENCING MESH for jacket.

“ASTRONAUTA” PROFESSIONAL VENTILATED TROUSERS

Made of cotton and breathable PVC mesh, it has two large front pockets, two rear pockets and one functional on the right leg. The trousers are equipped with a side zip to allow an easy fit. The elastic at the waist and at the ankles, with the addition of the foot gaiters, allows an excellent hold of the garment.

3631PV - SIZE M

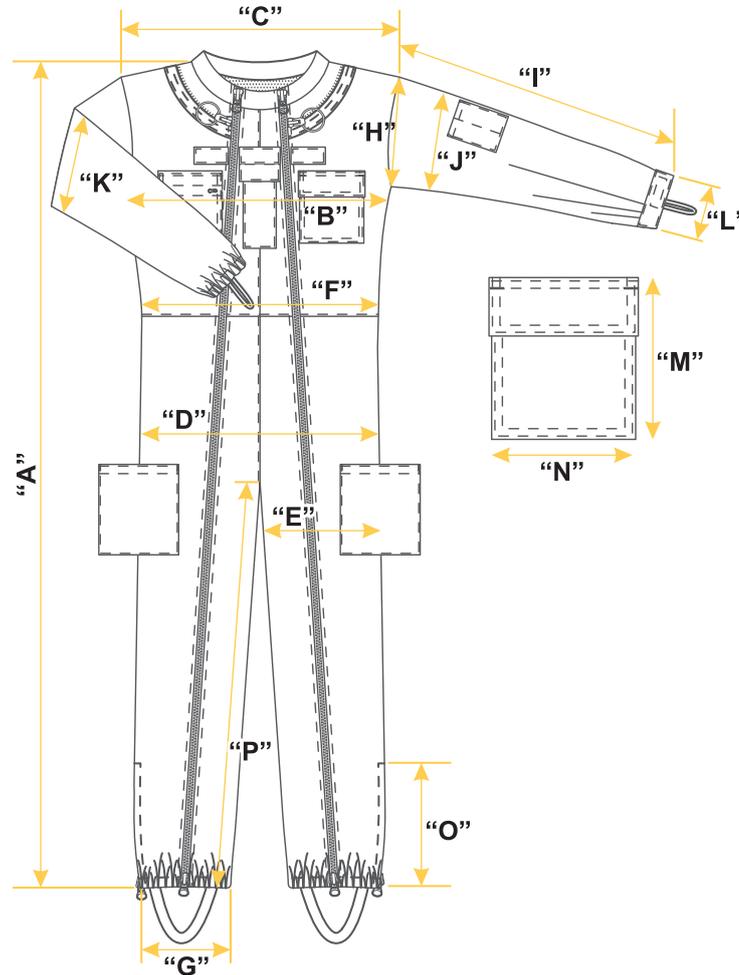
3632PV - SIZE L

3633PV - SIZE XL





SIZE GUIDE - "ASTRONAUTA" PROFESSIONAL COVERALL



MEASURES (IN CM - TOLERANCE ± 1 CM)

	PART INDICATED	S	M	L	XL	2XL	3XL
A	Body lenght	160	166	172	178	184	190
B	Underarm to underarm	64	66	68	70	74	74
C	Shoulder to shoulder	57	59	61	63	66	69
D	Pelvis width 15 cm above the crotch	62	64	66	68	70	72
E	1/2 thigh width	38	39	40	42	44	46
F	Waist (relaxed elastic)	50	52	55	56	58	60
G	Ankles (relaxed elastic)	12	13	14	15	16	17
H	Arm hole	31	32	33	34	36	38
I	Sleeve lenght	60	63	66	69	72	75
J	1/2 bicep	27	28	29	30	31	32
K	1/2 elbow	22	23	24	25	26	27
L	1/2 wrist	9	10	11	12	13	14
M	Front pocket lenght	18	18	18	18	18	18
N	Front pocket width	17	17	17	17	17	17
O	Bottom zip	30	30	30	30	30	30
P	Thigh lenght	79	82	85	88	91	94



GLOVES

**“ASTRONAUTA” PROFESSIONAL VENTILATED LEATHER GLOVES**

Manufactured in genuine leather and sleeves in breathable PVC mesh.

3441PV - SIZE S / 7

3442PV - SIZE M / 8

3443PV - SIZE L / 9

3444PV - SIZE XL / 10

3445PV - SIZE XXL / 11

All professional clothing has **TÜV certification**: it means having safe, resistant and high quality products! Products guaranteed over time and in line with European Directives.

**WATERPROOF GLOVES**

Nitrile coated canvas gloves, very handy.

3431 - SIZE S / 7

3432 - SIZE M / 8

3433 - SIZE L / 9

3434 - SIZE XL / 10

**LEATHER GLOVES**

Professional, with long shape up to cover the wrist and with cotton cuff with elasticized knitted edge.

3440 - SIZE XS / 6

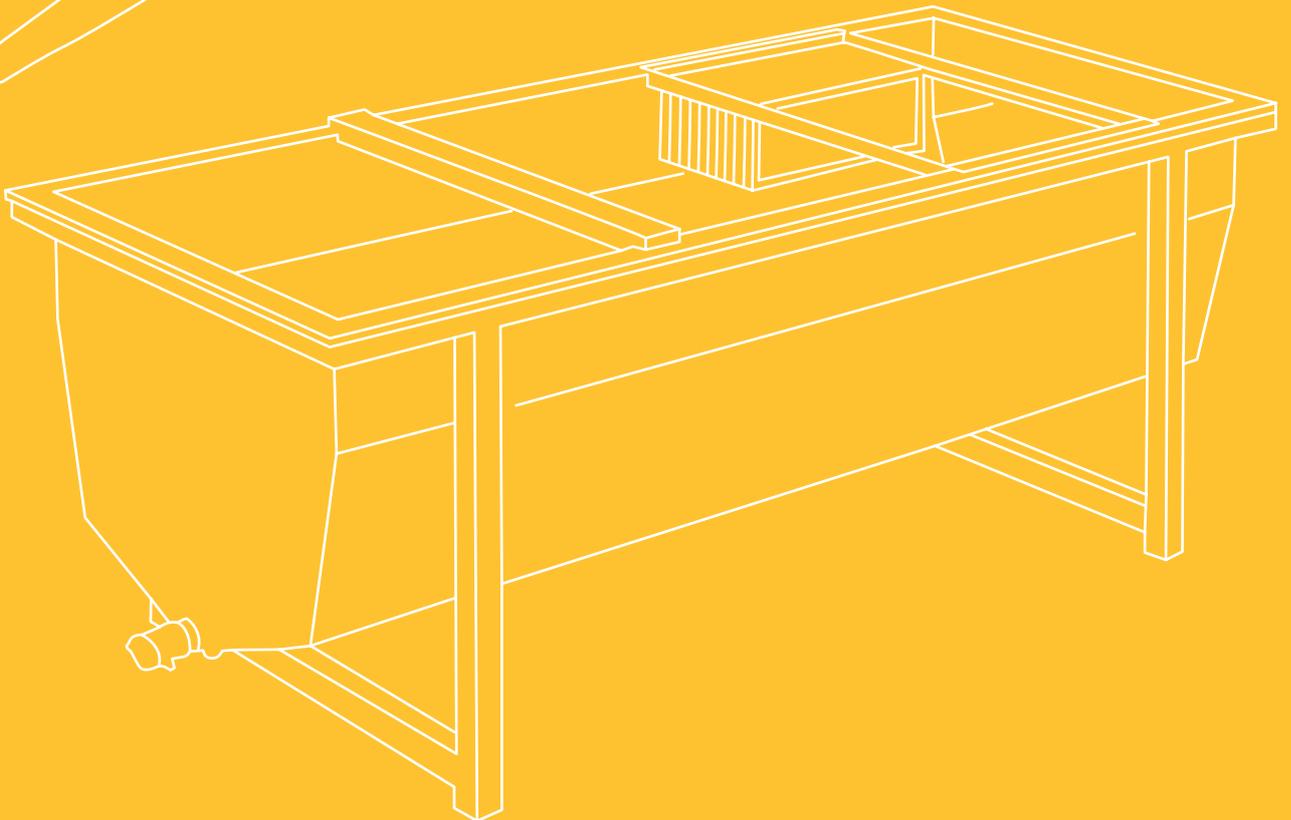
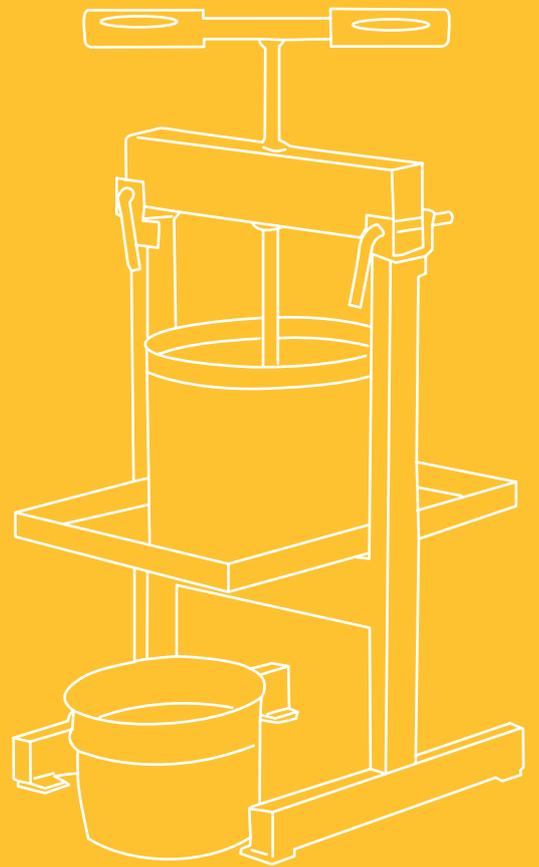
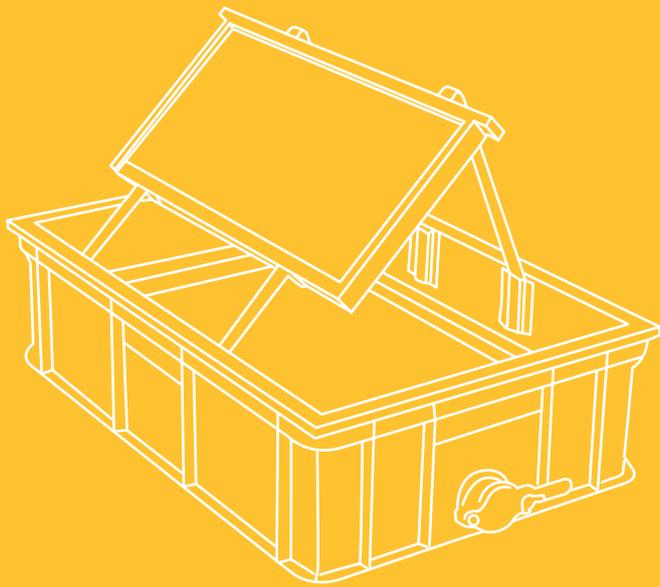
3441 - SIZE S / 7

3442 - SIZE M / 8

3443 - SIZE L / 9

3444 - SIZE XL / 10

3445 - SIZE XXL / 11





UNCAPPING

Uncapping is the first stage of processing in the beekeeper's laboratory and consists in eliminating the wax layer that closes the cells containing the honey. Very useful for carrying out this activity are **forks, knives** and **trays** on which you can place the tools. From the simple **capping tray** to **semiautomatic machines** up to **automatic uncappers**, we have available for our customers a large variety of products.

UNCAPPING TRAYS	60
ACCESSORIES	62
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CAPPINGS HANDLING	69

UNCAPPING





UNCAPPING TRAYS



4100

PLASTIC UNCAPPING TRAY with support, complete of drip for cappings, frame holder and lid - 700x450x400 mm (knife and stander not included).



4160

CHROMIUM PLATED STEEL FRAME HOLDER for plastic uncapping tray.



4100500

CHROMIUM PLATED STEEL FRAMES HOLDER to be hung to one side of the plastic uncapping tray.



4101

UNCAPPING DOUBLE TRAY in food-graded plastic. It is ideal for beginners. It is composed by an external tank, a honey gate, a box for the drip of the cappings that has to be placed in "working position" rotated by 180°, a steel framed grid, wooden frame holder and plastic lid.



4106

SMALL PLASTIC UNCAPPING TRAY with inner dripper, stainless steel frame holder and honey gate - 600x400x180 mm.



4105

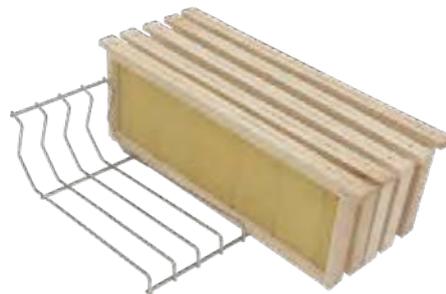
SMALL PLASTIC UNCAPPING TRAY with plastic tray, inner dripper and stainless steel frame holder (without honey gate) - 600x400x180 mm.

UNCAPPING TRAY in stainless steel, with inner dripper, lid, honey gate \varnothing 40 mm and a holder to lean the frame and the knife.



4105110

STAINLESS STEEL LID for small uncapping tray.



4105500

STAINLESS STEEL FRAME HOLDER for small uncapping tray to be placed on the lid (ref. 4105110) so as not to lose drops of honey.



4116

Dadant - 650x480x823 mm.

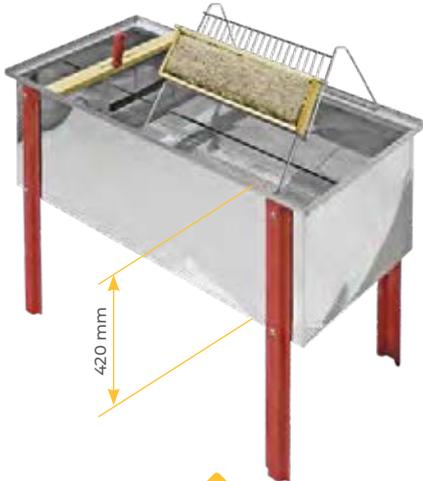
4117

Langstroth - 650x540x823 mm.



UNCAPPING TRAYS

UNCAPPING TRAY in stainless steel welded by robots with the TIG system. Complete with double inner dripper, lid, wooden holder, honey gate \varnothing 40 mm and removable legs (frame holder not included).



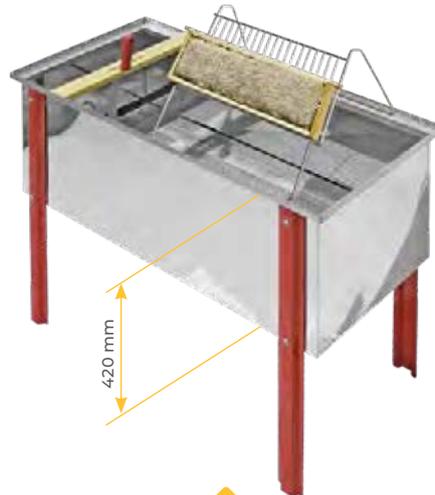
4120

Dadant - 1000x480x823 mm.

4121

Langstroth - 1000x540x823 mm.

UNCAPPING TRAY in stainless steel, with inner dripper, lid, wooden holder and honey gate \varnothing 40 mm (frame holder not included).

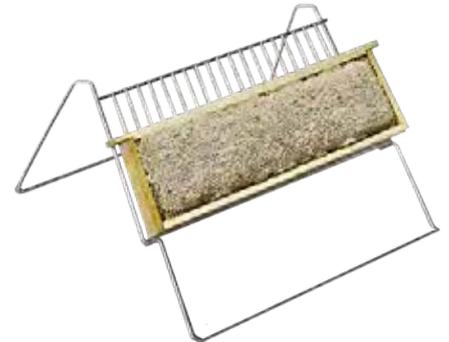


4125

Dadant - 1250x480x823 mm.

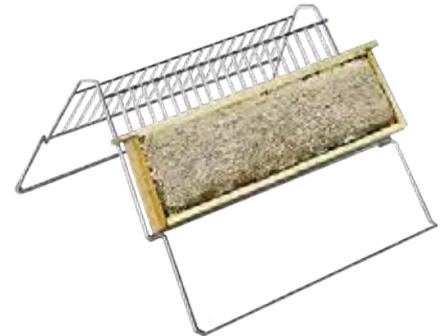
4126

Langstroth - 1250x540x823 mm.



4170

FRAMES HOLDER in stainless steel, to hold the frames for stainless steel trays.



4172

DOUBLE FRAMES HOLDER in stainless steel, to hold the frames for stainless steel trays. Two people can work at the same time.

TROLLEY BARROW WITH TRAY FOR UNCAPPING MACHINE

with tank 1500 mm complete with wheels, double lid, inner dripper for cappings, honey gate \varnothing 40 mm and 3 baskets to collect the cappings with tubular structure in stainless steel equipped with 4 locking wheels at the feet, so that it can be positioned anywhere in the laboratory. Perfect to be combined with an uncapping machine.

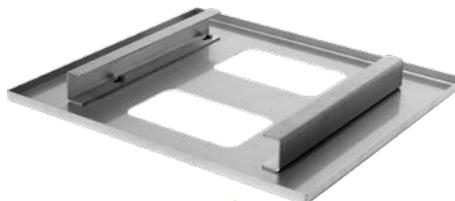


4195

Dadant - 1530x500x840 mm.

4196

Langstroth - 1500 mm.



4273DB

MANUAL DE-BOXER for Dadant frames.



4140

PROFESSIONAL UNCAPPING TRAY sturdy tubular structure with double inner dripper with 2 structures to hold the frames in **stainless steel AISI 304**, wooden holder for the tray, aluminium lid and stainless steel honey gate \varnothing 40 mm - 2000x750x640 mm.



UNCAPPING TRAYS



4272

TROLLEY BARROW FOR MANUAL DE-BOXING OF THE FRAMES Trolley barrow in *AISI 304* stainless steel where to place the supers with frames to be uncapped. This trolley is designed to be combined with an automatic or semi-automatic uncaping machine, or to manually uncap using our **ROLL** uncaping machine (ref. 4285DB). The guides positioned on the left side are designed to contain the super waiting for the processing of the frames. These guides are removable, so as to allow the fixing of the **ROLL** uncaping machine (ref. 4285DB). The openings ensure that the honey that drips goes into the plastic tank, where it can be collected comfortably at the end of the operation. On the right side there is a steel top with plates (also in steel) in relief that, with an appropriate pressure of the operator on the super, allow you to quickly and comfortably detach the frames from the super. On this side there are openings too and a plastic tank placed below to avoid the dispersion of honey. The trolley is equipped with swivel wheels to be able to be moved easily; these have the safety lock system giving greater stability. This versatile trolley can be combined with any type of uncaping machine, given the ease of recovery of the frames from the super - 1105x475x881 mm.

ACCESSORIES



4180
500x500 mm.



4183
430x500 mm.



4180200
500x500 mm.



4183200
430x500 mm.

TROLLEY BARROW HOLDING DADANT SUPERS it is easy to handle and avoids the dispersion of honey on the ground.

STAINLESS STEEL TRAY for trolley barrow.



4207
UNCAPPING KNIFE in stainless steel, sharp on both cutting edges - 220 mm.



4227
UNCAPPING KNIFE in stainless steel, sharp on both cutting edges - 280 mm.



4230
UNCAPPING KNIFE in stainless steel, sharp on both serrated cutting edges - 280 mm.



4250
UNCAPPING ELECTRICAL "AMERICAN" KNIFE heated by an internal resistance - 230 mm.



ACCESSORIES



4260
UNCAPPING FORK
 with sturdy steel teeth and ergonomic plastic handle.

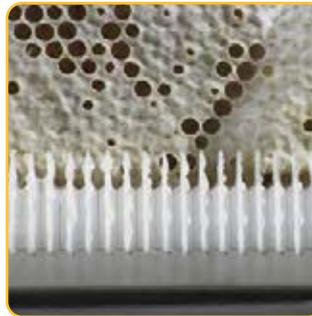


4261
UNCAPPINGS FORK
 "INOX PLUS" with scraper and ergonomic plastic handle, laser cutted.



4264
DOUBLE-ACTION
REVERSE UNCAPPING
FORK with wooden handle and logo.

UNCAPPING MACHINES



ROLL UNCAPPING MACHINE

Manual uncapping machine. The capped cells are opened by the simultaneous action of the circular cutting knives on both the sides of the comb at the same time. The exit of the honey is full. Now it has a new automatic system that let the frames go out without the need of a second action.

4285DB DADANT

4285B1 SIMPLEX

4285F1 BURKI

4285LG LANGSTROTH

4285LGA1 ADAMEC

4285R1 ZANDER

4285R3 DNM



4290

SMALL UNCAPPING MACHINE

In stainless steel, with swinging horizontal electric knife heated by a thermostat. It has to be placed on an uncapping tray.



UNCAPPING MACHINES



4326V

UNCAPPING MACHINE "DAISY" FOR DADANT FRAMES (not Hoffman) with chain with variable speed, two electrically knives heated by a resistance that swing vertically, motorised chain for the progress of the frames and a device to open the combs very deeply (*support not included*).

4336L

See page 65.

PNEUMATIC FRAME EJECTOR AND RECEIVER for the uncapping machine "Daisy" for Dadant super frames. It is ready to apply to the uncapping machine and it allows you to increase the productivity of the machine (*support not included*).

4330

Capacity 12 FRAMES.

4331

Capacity 22 FRAMES.

4332

Capacity 36 FRAMES.

4326V





UNCAPPING MACHINES

UNCAPPING SEMI-AUTOMATIC MACHINE DV2 with manual feeding of the frames and automatic descend by motorised chains, horizontally oscillating serrated knives heated by electrical resistances with high precision thermostat. It uncaps both sides of the frame at the same time. The knives are equipped with a special adjustable device which it also allows “under-wood” uncapping.

4350

For Dadant frames.

4351

For Langstroth frames.

4353

For Zander frames.



SUPPORT FOR UNCAPPING MACHINE
extra-thick stainless steel with a 1500 mm long tank with 2 baskets for collecting cappings, wheels included.



PROFESSIONAL SUPPORT FOR UNCAPPING MACHINE
with an opening for the fallen cappings that go directly into the hopper of the capping press and a separator with a tank long 1500 mm, wheels included.

4336L

For Dadant super frames.

4337L

For Langstroth frames.

4338L

For Dadant super frames.

4339L

For Langstroth frames.



UNCAPPING MACHINES





UNCAPPING MACHINES



OUTPUT AUTOMATIC CONVEYOR with two rails with motorised chains and step by step progress in order to give enough space between the uncapped frames, to combine with DV2 and DV4 uncapping machines.



4350L400

SUPPORT IN TUBULAR STAINLESS STEEL AISI 304 to adapt the DV2 uncapping machine to the cappings press or to combine it with the automatic output conveyor.

4318LDB

For Dadant super frames.

4318LLG

For Langstroth frames.



4350*

* For combination DV2 (ref. 4350) with tubular stainless steel support (ref. 4350L400) and output automatic conveyor (ref. 4318LDB) please contact assistenza@legaitaly.com before purchasing.

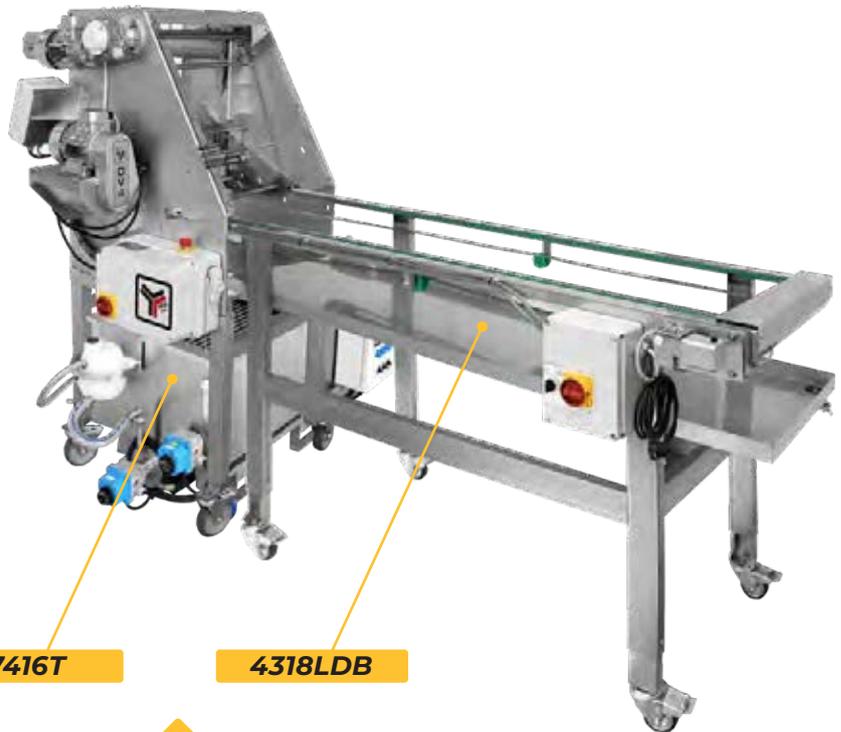


UNCAPPING MACHINES

PROFESSIONAL UNCAPPING MACHINE DV4 fully automatic. It uncaps roughly 10 frames per minute and it has an automatic descend by motorised chains, horizontally oscillating serrated knives heated by electrical resistances with high precision thermostat. It uncaps both sides of the frame at the same time. The knives are equipped with a special adjustable device which it also allows "under-wood" uncapping.



7416T



4318LDB

4300

For Dadant super frames.

4301

For Langstroth frames.



4300 / 4301

ELECTRIC DE-BOXER for professional uncapping machine DV4.

4275DB

For Dadant super frames.

4275LG

For Langstroth frames.



CAPPINGS HANDLING



4410LM

ELECTRIC CAPPINGS-SQUEEZER WITH HORIZONTAL AXLE IN SNAIL FORM with monophasic gearmotor - 220V.

4410LT

ELECTRIC CAPPINGS-SQUEEZER WITH HORIZONTAL AXLE IN SNAIL FORM with threephasic gearmotor - 380V.



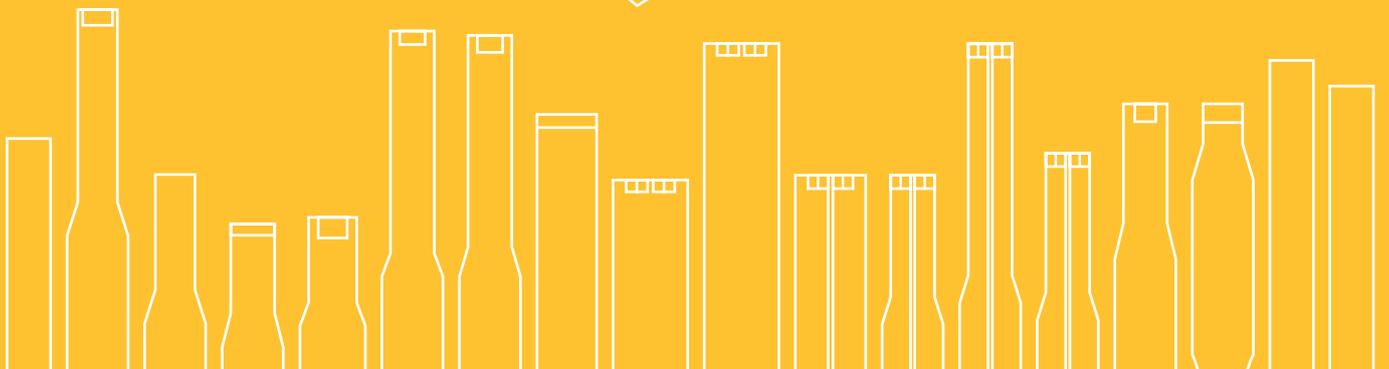
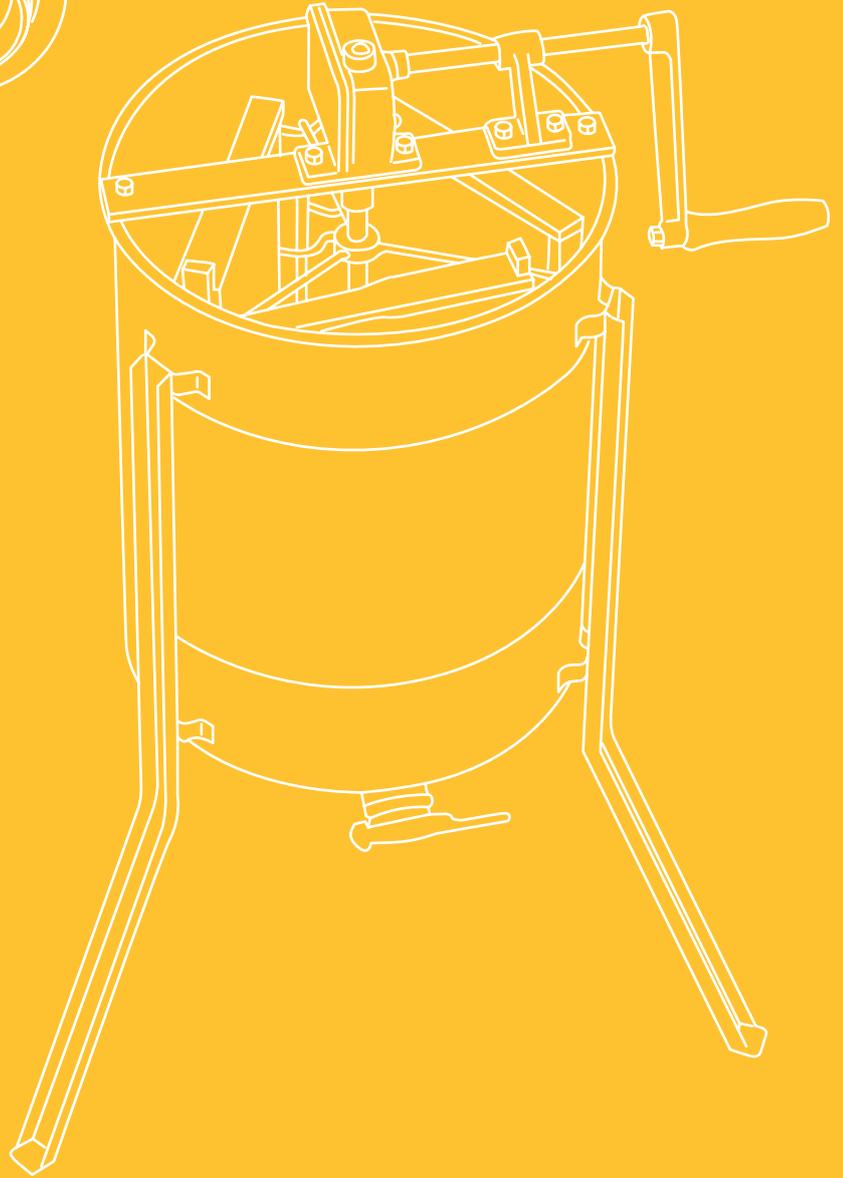
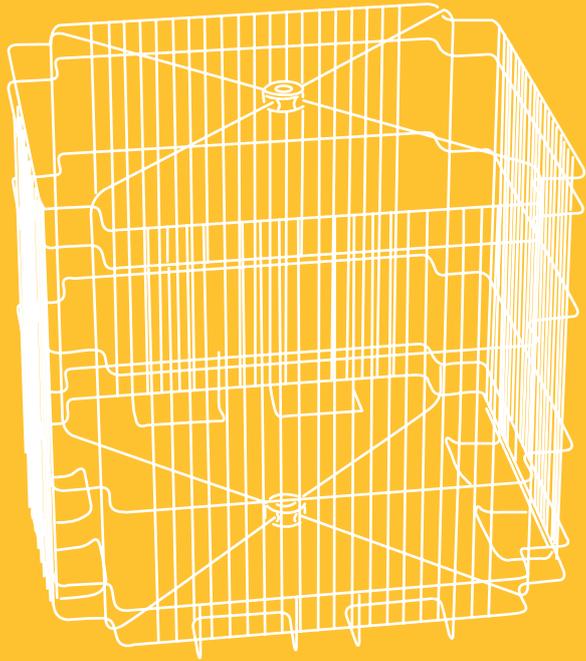
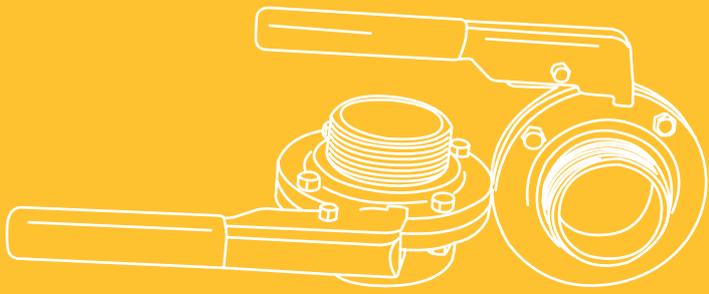
7416T

CONTINUOUS WAX - HONEY SEPARATOR threephasic. It goes exactly under the uncapping machines and melts the cappings when they fall in the grid where the water hits 80°C, separating the wax from the honey. The honey stays on the collections tank's ground with a temperature of 40°C.



7030

MANUAL CAPPING PRESS for squeezing honey from the cappings with Ø 250 mm cage and stainless steel collection tank - cage's capacity 10 lt.





HONEY EXTRACTORS

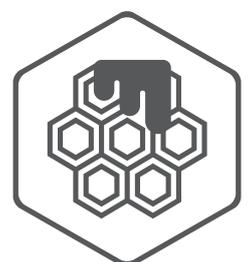
Honey extraction is the process after uncapping: therefore, the use of a honey extractor is necessary. Thanks to the centrifugal force, it makes the honey come out of the frames.

In this regard, we offer a very wide range of honey extractors: **radial** or **tangential**, **manual** or **motorised**, to adapt to any type of beekeeper's need.

For professional beekeepers we also have two complete honey extraction lines: starting from the support table up to when the frames go out thanks to the conveyor. So **uncapping and extraction processes are entirely automatised**.

MANUAL TANGENTIAL	73
MANUAL RADIAL	76
MANUAL TANGENTIAL/RADIAL	79
MOTORISED TANGENTIAL	81
MOTORISED RADIAL	83
MOTORISED TANGENTIAL/RADIAL	88
PROFESSIONAL RADIAL	89
PROFESSIONAL EXTRACTION LINES	90
SPARE PARTS AND ACCESSORIES	92
HONEY GATES AND FITTINGS	95

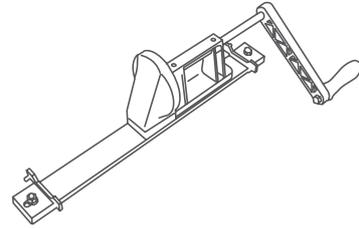
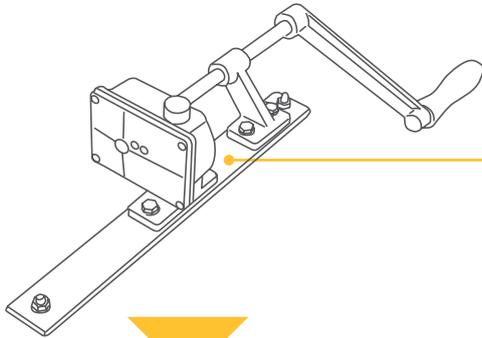
HONEY EXTRACTORS





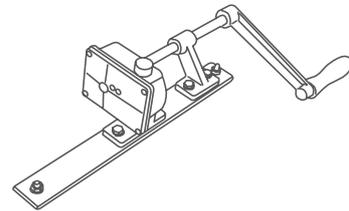
HONEY EXTRACTORS

MANUAL EXTRACTORS



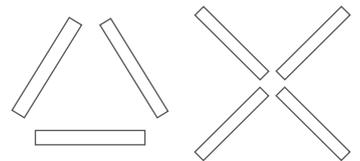
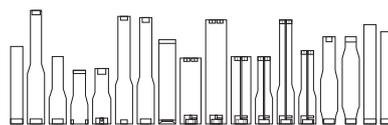
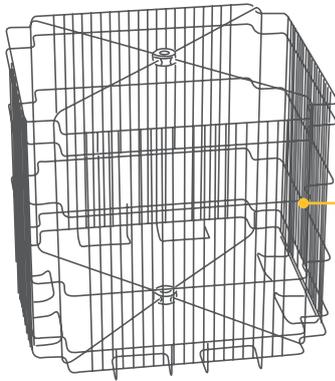
CONICAL GEARS

The conical gear transmission consists of a pair of silent nylon gears with a 1/3 ratio. It is mounted on a cross bar and is equipped with a crank that allows the honey extraction to be started.



HELICAL GEARS

The aluminum helical gear transmission is characterised by automatic disengagement of the crank: the moment you stop operating it, the crank stops and only the cage turns. Furthermore, by turning it in the opposite direction of the starting rotation, a braking system is triggered to block the rotation of the cage at any time.



CAGES FOR FRAMES

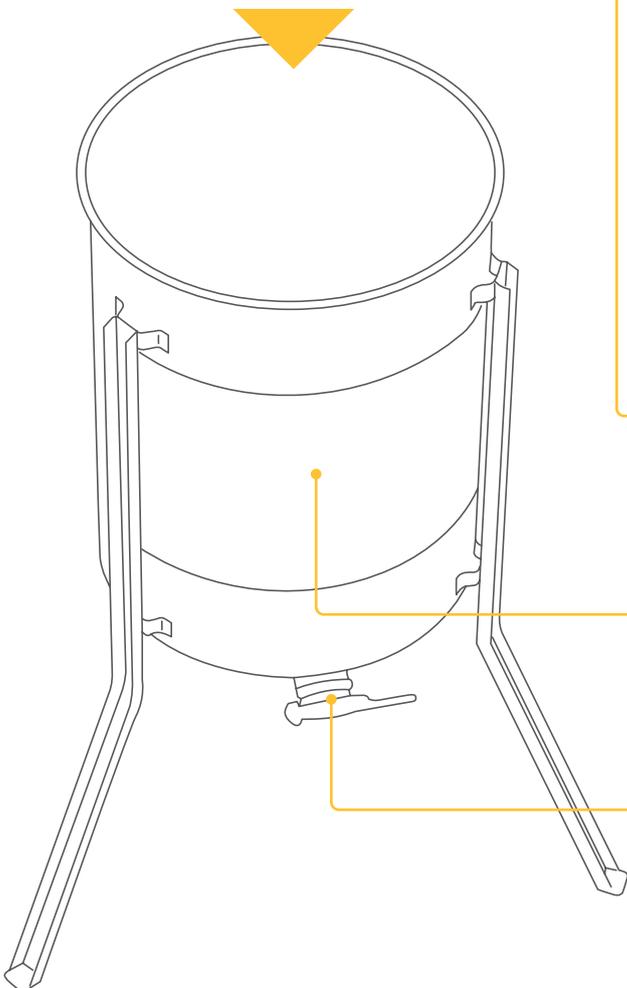
TANGENTIAL OR RADIAL - The cages of the LEGA honey extractors are all in stainless steel and the thickness used gives them strength.

VAT HONEY EXTRACTORS

The vat of all honey extractors is strictly in AISI 304 stainless steel.

DISCHARGE

The gate through which the honey comes out at the end of honey extraction can be either in Hostaform or in stainless steel (in professional honey extractors). The discharge is almost total in all honey extractors, with some exceptions.

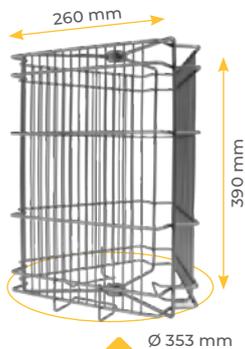




MANUAL TANGENTIAL

“MICRO” - 3 FRAMES

Ø 378 MM



4507600



4506SX

With stainless steel cage and helical gears.



SS306CE

With stainless steel cage, helical gears and full discharge bottom.



4507SX

With stainless steel cage and plastic conical gears.

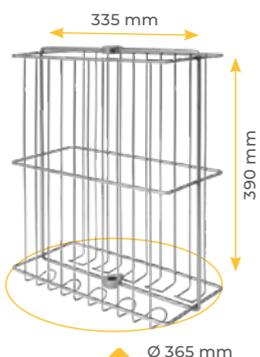


SS306PE

With stainless steel cage, plastic conical gears and full discharge bottom.

“QUATTRO” - 4 FRAMES

Ø 378 MM



4517600



4517SX

With stainless steel cage, plastic conical gears, stainless steel filter and underneath a 50 kg ripener with honey gate.



4518SX

Only extractor's body with three removable legs.



4519SX

Only extractor's body.



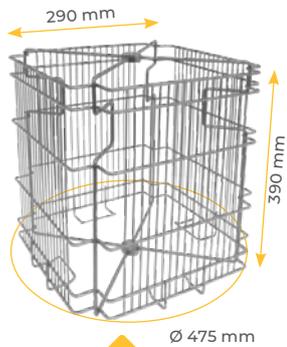


HONEY EXTRACTORS

MANUAL TANGENTIAL

“4 LANGSTROTH” - 4 FRAMES

Ø 520 MM



4607600



4606SXJ

With stainless steel cage, **helical gears** and **full discharge bottom**.



4607SXJ

With stainless steel cage, plastic **conical gears** and **full discharge bottom**.

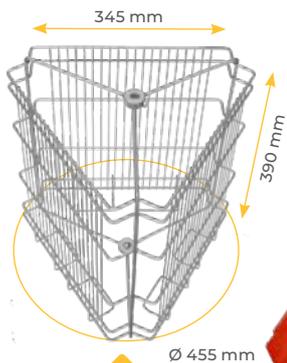


4529H1

With body made by thick transparent plexiglass, stainless steel cage, **helical gears** and **full discharge bottom**.

“NIBBIO” - 6 FRAMES

Ø 520 MM



4527600



4526SXJ

With stainless steel cage, **helical gears** and **full discharge bottom**.



4527SXJ

With stainless steel cage, plastic **conical gears** with crank and brake stop, **full discharge bottom**.



4529

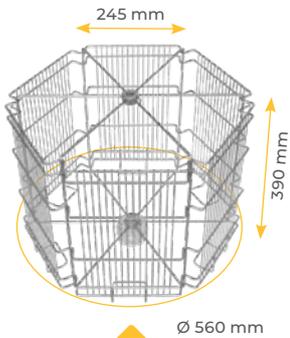
With body made by thick transparent plexiglass, stainless steel cage, silent **helical gears** with crank and brake stop, **full discharge bottom**. The cage is exactly the same of “NIBBIO” extractor.



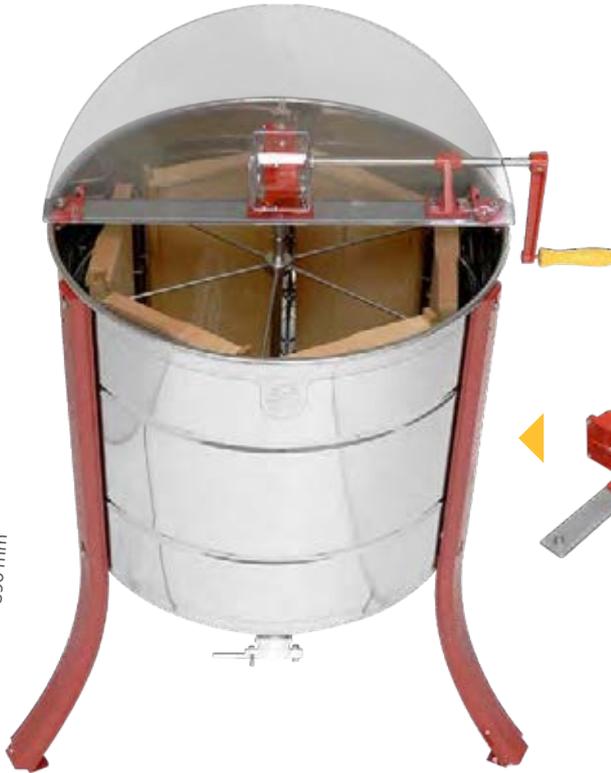
MANUAL TANGENTIAL

“6 LANGSTROTH” - 6 FRAMES

Ø 625 MM



4667600

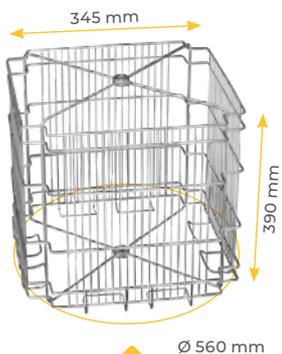


4666SXJ

With stainless steel cage, helical gears and full discharge bottom.

“FALCO” - 8 FRAMES

Ø 625 MM



4567600



4566SXJ

With stainless steel cage, helical gears and full discharge bottom.



HONEY EXTRACTORS

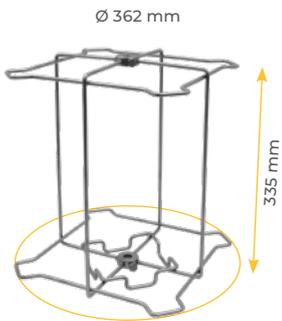
MANUAL RADIAL

“COLIBRÌ” - 4 FRAMES

Ø 378 MM



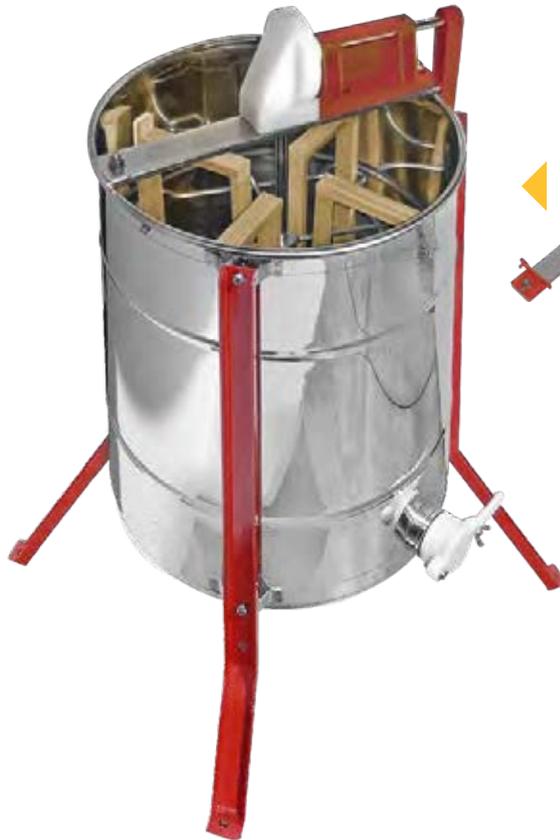
4



Ø 362 mm

335 mm

4497600



4497SX

With stainless steel cage and plastic conical gears.

“GABBIANO” - 9 FRAMES

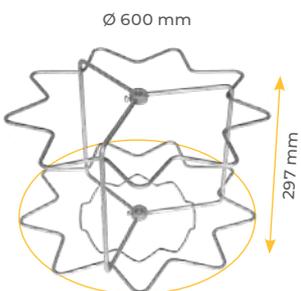
Ø 625 MM



9

9

9



Ø 600 mm

297 mm

4646600



4646SXJ

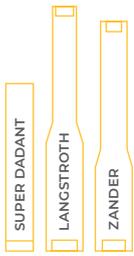
With stainless steel cage, helical gears and full discharge bottom.



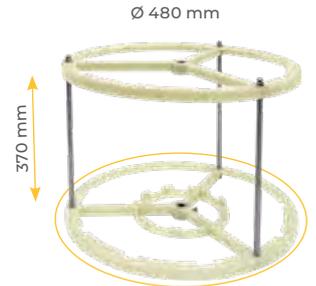
MANUAL RADIAL

“RADIALNOVE” - 9 FRAMES

Ø 520 MM



9	-	-	RADIAL
3	3	3	TANGENTIAL



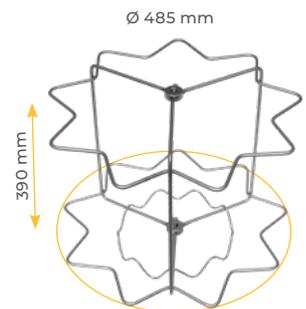
4690600

4690SXJ

With food-grade plastic cage, plastic conical gears and full discharge bottom.

4695SXJ

With food-grade plastic cage, helical gears and full discharge bottom.



4697601

4697SXJ

With stainless steel cage, plastic conical gears and full discharge bottom.

4696SXJ

With stainless steel cage, helical gears and full discharge bottom.



HONEY EXTRACTORS

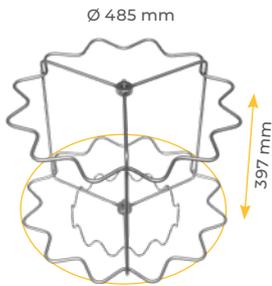
MANUAL RADIAL

“RADIAL 12” - 12 FRAMES

Ø 520 MM

SUPER DADANT

12



4687600



4687SXJ

With stainless steel cage, plastic conical gears and full discharge bottom.

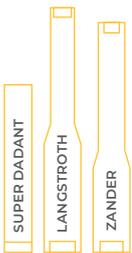


4686SXJ

With stainless steel cage, helical gears and full discharge bottom.

“KIWI” - 12 FRAMES

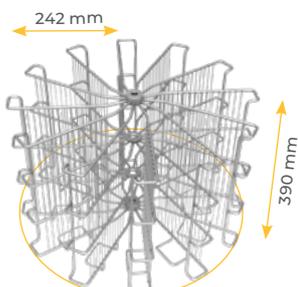
Ø 700 MM



12

12

12



Ø 650 mm

4778600



SS707CY

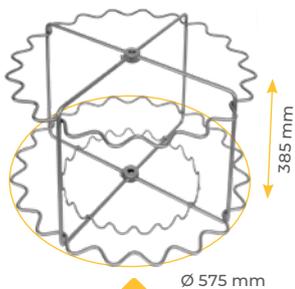
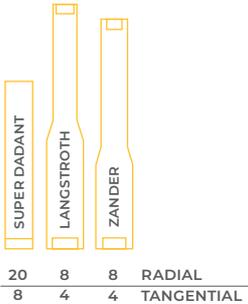
With stainless steel cage, helical gears and full discharge bottom.



MANUAL RADIAL

“TUCANO” - 20 FRAMES

Ø 625 MM



4737601



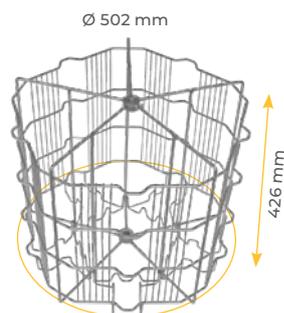
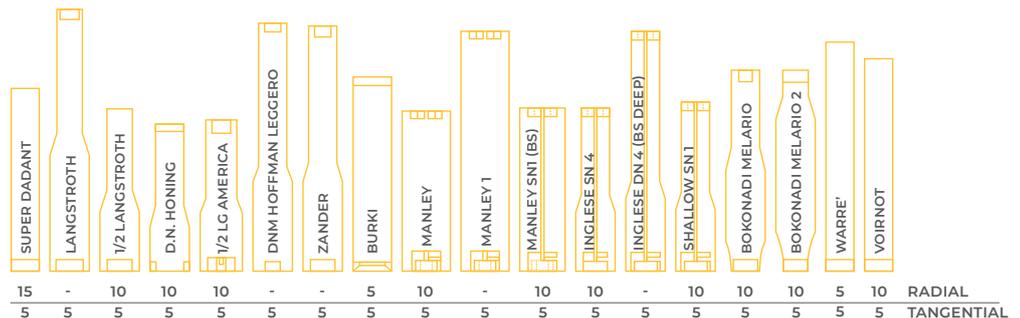
4736SXJ

With stainless steel cage with easy filling, **helical gears** with automatic disengagement and brake, **full discharge bottom**, honey gate Ø 40 mm, polycarbonate lid hinged to the axle and painted legs.

MANUAL TANGENTIAL/RADIAL

“JOLLY” - 15 FRAMES

Ø 520 MM



GF0519



SS519CJ

With stainless steel cage, **helical gears** and **full discharge bottom**.



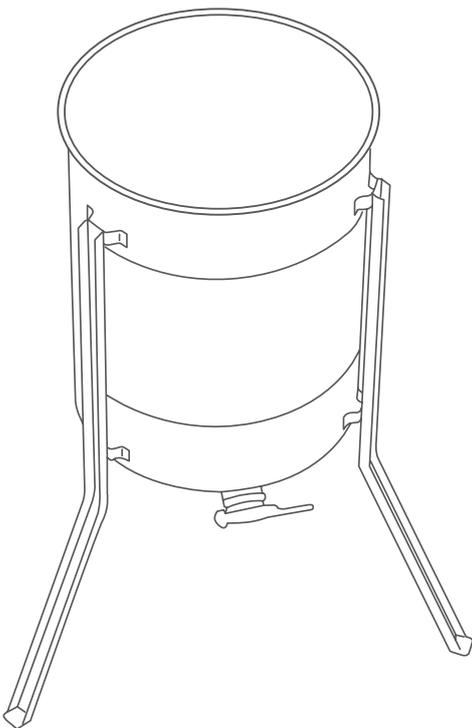
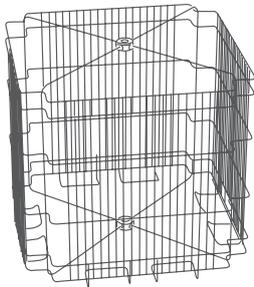
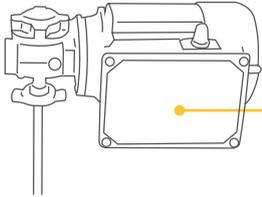
SS519PJ

With stainless steel cage, plastic **conical gears** and **full discharge bottom**.

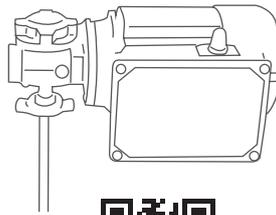


MOTORISED EXTRACTORS

ANY EXTRACTOR CAN MOUNT ANY OF THE FOLLOWING MOTORS:

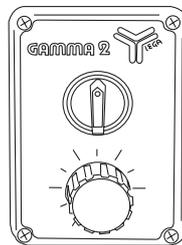


TOP MOTOR



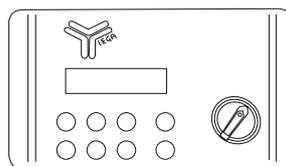
- Powerful 180 W motor;
- Motorisation placed above the vat;
- The lid lock has an immediate opening as soon as the cage stops rotating;
- Reverse rotation;
- Ramp controlled in acceleration and deceleration by electronic board;
- Speed controlled by potentiometer;
- Braking is managed through or reverse rotation phase to reduce waiting times;
- Acceleration is very fast and is managed electronically based on the absorption of the engine.

GAMMA2 MOTOR



- Powerful 100 W motor;
- Motorisation placed under the vat;
- The lid lock has an immediate opening as soon as the cage stops rotating;
- The electrical panel is placed laterally to improve accessibility when loading and unloading;
- Reverse rotation;
- Ramp controlled in acceleration and deceleration by electronic board;
- Speed controlled by potentiometer;
- The START STOP REVERSE button flashes to indicate use;
- Braking is managed through or reverse rotation phase to reduce waiting times;
- Acceleration is very fast and is managed electronically based on the absorption of the engine.

AUTOMATIC GAMMA2 MOTOR



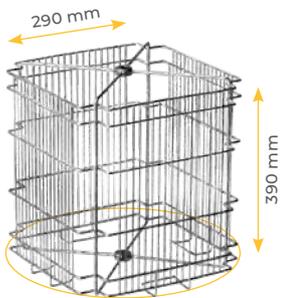
- Powerful 100 W motor;
- Operation both manual and via adjustable preset program (times and speeds), through which the honey extractor rotates in both directions of rotation automatically;
- Motorisation placed under the vat;
- The lid lock has an immediate opening as soon as the cage stops rotating;
- The electrical panel is placed laterally to improve accessibility when loading and unloading;
- Reverse rotation;
- Ramp controlled in acceleration and deceleration by electronic board;
- Braking is managed through or reverse rotation phase to reduce waiting times;
- Acceleration is very fast and is managed electronically based on the absorption of the engine.



MOTORISED TANGENTIAL

“4 LANGSTROTH” - 4 FRAMES

Ø 520 MM



Ø 475 mm

4607600



4608SG2J

With stainless steel cage, **GAMMA2** motor with variable speed and **full discharge** bottom.

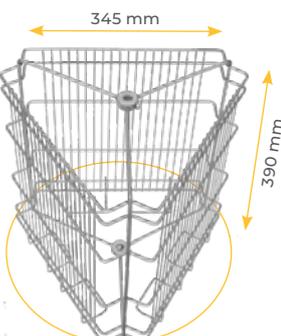


4608STJ

With stainless steel cage, **TOP** motor with variable speed and **full discharge** bottom.

“NIBBIO” - 6 FRAMES

Ø 520 MM



Ø 455 mm

4527600



4528SG2J

With stainless steel cage, **GAMMA2** motor with variable speed and **full discharge** bottom.



4528STJ

With stainless steel cage, **TOP** motor with variable speed and **full discharge** bottom.

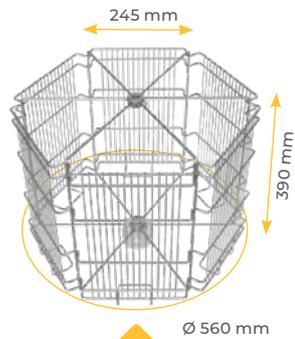


HONEY EXTRACTORS

MOTORISED TANGENTIAL

“6 LANGSTROTH” - 6 FRAMES

Ø 625 MM



4667600



4668SG2J

With stainless steel cage, **GAMMA2** motor with variable speed and **full discharge** bottom.

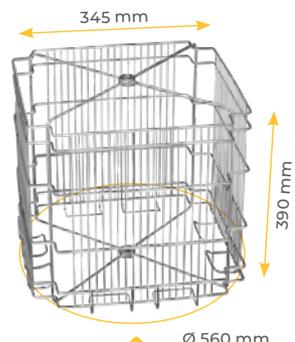


4668STJ

With stainless steel cage, **TOP** motor with variable speed and **full discharge** bottom.

“FALCO” - 8 FRAMES

Ø 625 MM



4567600



4568SG2J

With stainless steel cage, **GAMMA2** motor with variable speed and **full discharge** bottom.



4568STJ

With stainless steel cage, **TOP** motor with variable speed and **full discharge** bottom.



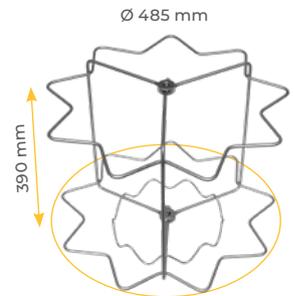
MOTORISED RADIAL

“RADIALNOVE” - 9 FRAMES

Ø 520 MM



9	-	-	RADIAL
3	3	3	TANGENTIAL



4697601



4698SG2J

With stainless steel cage, **GAMMA2** motor with variable speed and **full discharge bottom**.



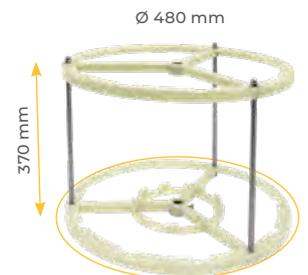
4698STJ

With stainless steel cage, **TOP** motor with variable speed and **full discharge bottom**.



4698SH2J

With stainless steel cage, **automatic GAMMA2** motor with variable speed and **full discharge bottom**.



4690600



4699SG2J

With food-grade plastic cage, **GAMMA2** motor with variable speed and **full discharge bottom**.



4699STJ

With food-grade plastic cage, **TOP** motor with variable speed and **full discharge bottom**.

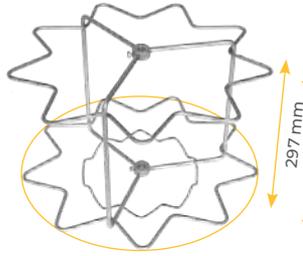


HONEY EXTRACTORS

MOTORISED RADIAL

“GABBIANO” - 9 FRAMES

Ø 625 MM



4646600



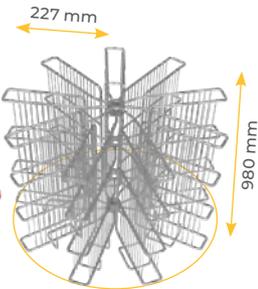
4646SG2J

With stainless steel cage, **GAMMA2** motor with variable speed and **full discharge bottom**.



4646STJ

With stainless steel cage, **TOP** motor with variable speed and **full discharge bottom**.



GF0627

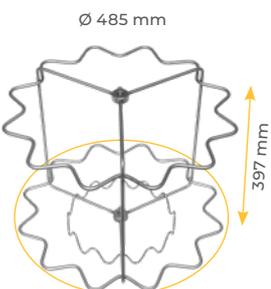
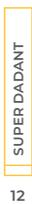


SS627TJ

With stainless steel cage, **TOP** motor with variable speed, **full discharge bottom** and pocket shaped cage.

“RADIAL 12” - 12 FRAMES

Ø 520 MM



4687600



4688SG2J

With stainless steel cage, **GAMMA2** motor with variable speed and **full discharge bottom**.



4688STJ

With stainless steel cage, **TOP** motor with variable speed and **full discharge bottom**.



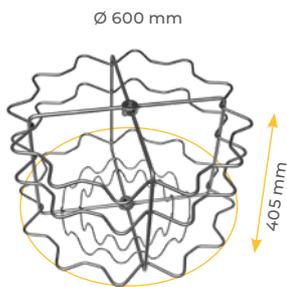
MOTORISED RADIAL

“UNIVERSEL 12” - 12 FRAMES

Ø 625 MM



12 12 12



4670UNI1600



4670UNISG2J

With drawn stainless steel cage mounted in a very strong vat, designed to hold every kind of the most known frames, **GAMMA2** motor and **full discharge** bottom.



4670UNISTJ

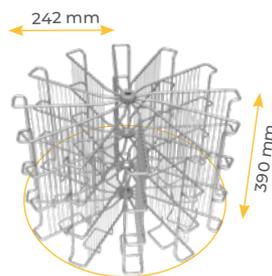
With drawn stainless steel cage mounted in a very strong vat, designed to hold every kind of the most known frames, **TOP** motor and **full discharge** bottom.

“KIWI” - 12 FRAMES

Ø 700 MM



12 12 12



4778600



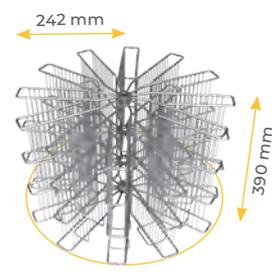
4778SG2Y

With stainless steel cage, **GAMMA2** motor with variable speed and **full discharge** bottom.



4778STY

With stainless steel cage, **TOP** motor with variable speed and **full discharge** bottom.



GF0714



SS714TY

With stainless steel cage, **TOP** motor, **full discharge** bottom and pocket shaped cage.

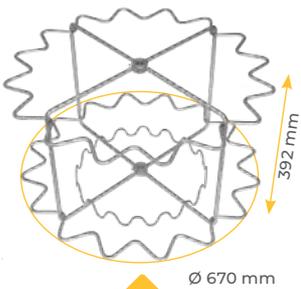


HONEY EXTRACTORS

MOTORISED RADIAL

“IBIS” - 16 FRAMES

Ø 700 MM



4748600



4748SG2Y

With stainless steel cage, **GAMMA2** motor with variable speed and **full discharge** bottom.



4748STY

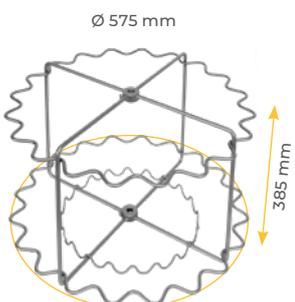
With stainless steel cage, **TOP** motor with variable speed and **full discharge** bottom.

“TUCANO” - 20 FRAMES

Ø 625 MM



20	8	8	RADIAL
8	4	4	TANGENTIAL



4737601



4738SG2J

With stainless steel cage, **GAMMA2** motor with variable speed and **full discharge** bottom.



4738STJ

With stainless steel cage, **TOP** motor with variable speed and **full discharge** bottom.



4738SH2J

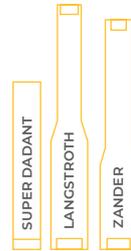
With stainless steel cage, **automatic GAMMA2** motor with variable speed and **full discharge** bottom.



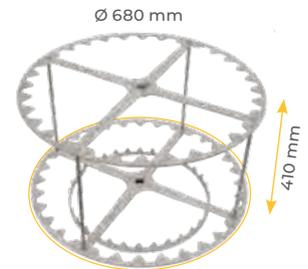
MOTORISED RADIAL

“FLAMINGO” - 28 FRAMES

Ø 700 MM



28	12	20	RADIAL
8	4	4	TANGENTIAL



5000600

5000SG2Y

With stainless steel laser-cut cage, **GAMMA2** motor with variable speed, **full discharge bottom**, straight and sturdy legs.



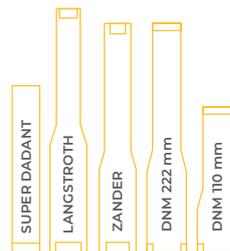
5000STY

With stainless steel laser-cut cage, **TOP motor** with variable speed, **full discharge bottom** straight and sturdy legs.

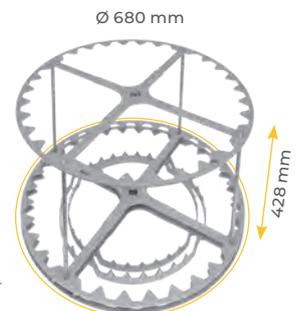


5000SH2Y

With stainless steel laser-cut cage, **automatic GAMMA2** motor with variable speed, **full discharge bottom** straight and sturdy legs.



28	12	20	12	28	RADIAL
8	4	4	4	8	TANGENTIAL



GF0718

SS718G2Y

With stainless steel laser-cut cage, **GAMMA2** motor with variable speed and **full discharge bottom**.



SS718TY

With stainless steel laser-cut cage, **TOP motor** with variable speed and **full discharge bottom**.





PROFESSIONAL RADIAL

“AIRONE VARIO 36” - 36 FRAMES

Ø 850 MM



5085R

With stainless steel laser-cut cage, handles and full discharge bottom.

TECHNICAL SPECIFICATIONS

Manufacture: stainless steel AISI 304
Manufacture of the cage: stainless steel AISI 304
Motor: three-phase
Power: 1,3 kW
Manufacture of the honey gate: stainless steel
Diameter of the honey gate: 50 mm
Diameter of the cage: 777 mm
Height: 1280 mm
Weight: 88 kg

“ALBATROS VARIO 54” - 54 FRAMES

Ø 1100 MM



With stainless steel laser-cut cage, handles and full discharge bottom.

5240R

5240RA - 110V

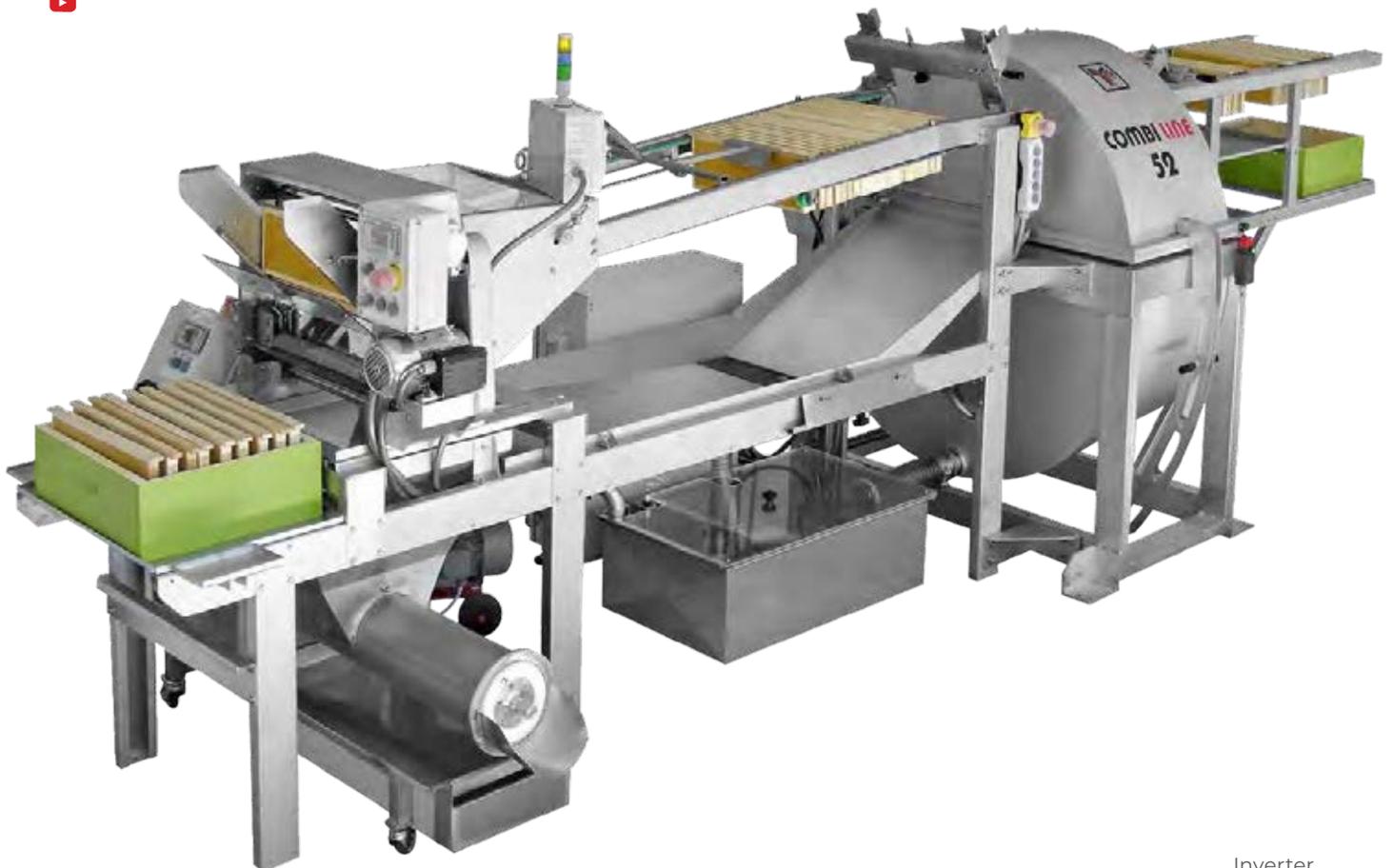
TECHNICAL SPECIFICATIONS

Manufacture: stainless steel AISI 304
Manufacture of the cage: stainless steel AISI 304
Motor: three-phase
Power: 1,3 kW
Manufacture of the honey gate: stainless steel
Diameter of the honey gate: 50 mm
Diameter of the cage: 1060 mm
Height: 1280 mm
Weight: 143 kg





PROFESSIONAL EXTRACTION LINES



Inverter
Mitsubishi

PLC

SIEMENS

55052DB

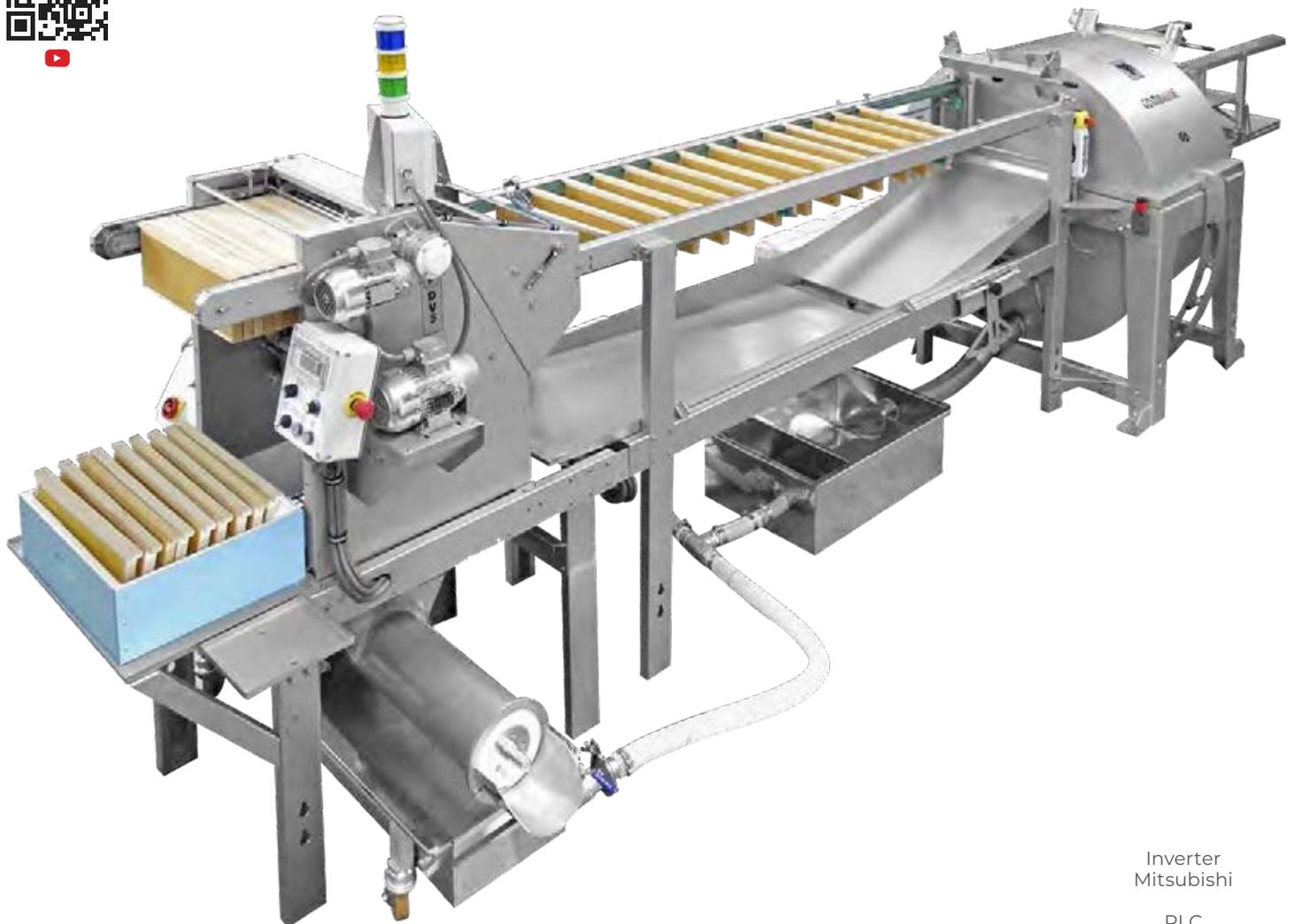
HONEY PROCESSING LINE - COMBILINE complete line of automatic honey extraction which includes: support table of the super, semi-automatic DV3 uncapping machine, motorized conveyor of frames exiting the uncapping machine, horizontal axis honey extractor for **52 Dadant super frames**, plant and motorization for automatic positioning in the rotation of the cage, frame collector out of the cage. Possible optional: capping press with inverter, honey collection tank, impeller pump, roller conveyor to hold the supers.

55052LG

HONEY PROCESSING LINE - COMBILINE complete line of automatic honey extraction which includes: support table of the super, semi-automatic DV3 uncapping machine, motorized conveyor of frames exiting the uncapping machine, horizontal axis honey extractor for **40 Langstroth frames**, plant and motorization for automatic positioning in the rotation of the cage, frame collector out of the cage. Possible optional: capping press with inverter, honey collection tank, impeller pump, roller conveyor to hold the supers.



PROFESSIONAL EXTRACTION LINES



Inverter
Mitsubishi

PLC

SIEMENS

55096DB

HONEY PROCESSING LINE - COMBILINE complete line of automatic honey extraction which includes: de-boxer lifter, DV5 automatic uncapping machine, motorized conveyor of frames exiting the uncapping machine, horizontal axis honey extractor for **96 Dadant super frames**, plant and motor for automatic positioning in the rotation of the cage, dual-track collector for the frames coming out of the cage. Possible optional: capping press with inverter, honey collection tank, impeller pump, roller conveyor to hold the supers.

55096LG

HONEY PROCESSING LINE - COMBILINE complete line of automatic honey extraction which includes: de-boxer lifter, DV5 automatic uncapping machine, motorized conveyor of frames exiting the uncapping machine, horizontal axis honey extractor for **72 Langstroth frames**, plant and motor for automatic positioning in the rotation of the cage, dual-track collector for the frames coming out of the cage. Possible optional: capping press with inverter, honey collection tank, impeller pump, roller conveyor to hold the supers.



HONEY EXTRACTORS

PROFESSIONAL EXTRACTION LINES



6682L

DOUBLE-WALLED SUMP TANK heated, made of stainless steel for COMBILINE 52 and 96 frames (ref. 55052DB, 55052LG, 55096DB, 55096LG).

SPARE PARTS AND ACCESSORIES



4998

RUBBER BALANCE KIT to be screwed to the honey extractor's legs - 3 pieces - $\varnothing 50 \times 20$ mm / M 10.



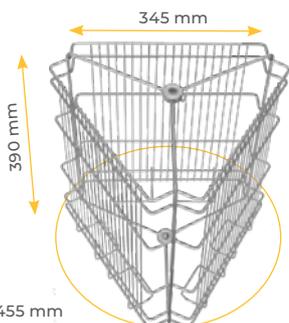
4999

BALANCE KIT with 3 wheels for electrical honey extractor - M 8.



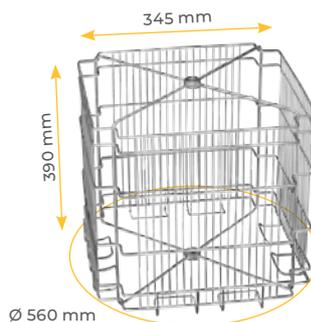
4710521

"J" LEG for honey extractors $\varnothing 520$ - 625 mm.



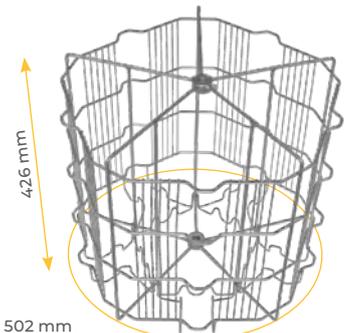
4527600

"NIBBIO" TANGENTIAL CAGE in stainless steel.



4567600

"FALCO" TANGENTIAL CAGE in stainless steel.

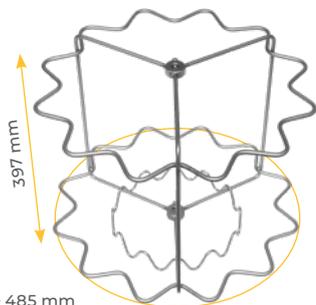


GF0519

"JOLLY" UNIVERSAL CAGE in stainless steel.

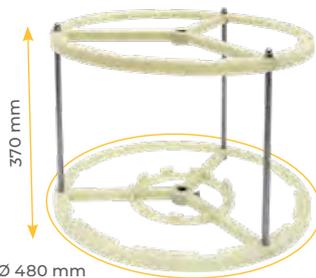


SPARE PARTS AND ACCESSORIES



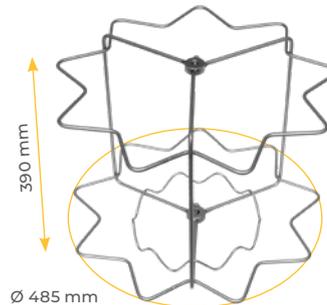
4687600

“RADIAL 12” RADIAL CAGE in stainless steel.



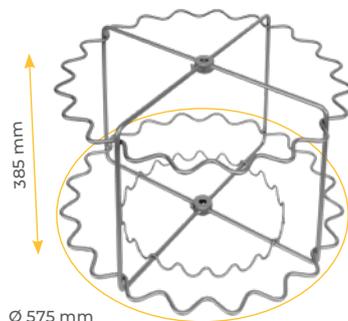
4690600

“RADIALNOVE” RADIAL CAGE in plastic food grade.



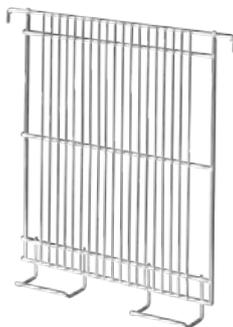
4697601

“RADIALNOVE” RADIAL CAGE in stainless steel.



4737601

“TUCANO 20” RADIAL CAGE in stainless steel.



4790

ADDITIONAL CHROMED GRID to convert the radial extractors into tangential - for “Radialnove” and “Tucano” - $\varnothing 520 > 625 \text{ mm}$.



4797

ADDITIONAL STAINLESS STEEL GRID to convert the radial extractors into tangential - for “Radialnove” and “Tucano” - $\varnothing 520 > 625 \text{ mm}$.



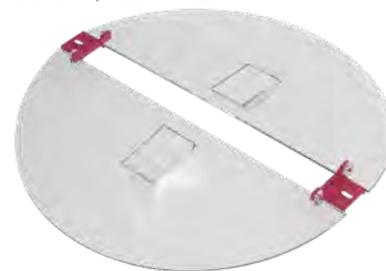
4809

ADDITIONAL STAINLESS STEEL GRID for “Flamingo” extractor - $\varnothing 700 \text{ mm}$.



4820A

ADDITIONAL NYLON NET BASKET Dadant and Langstroth. The weight inside the extractor must be balanced: 2 opposing baskets must be balanced: 2 opposing baskets in the extractors with 2/4 cage or 3 baskets in the 3/6 cages - $250 \times 370 \text{ mm}$.



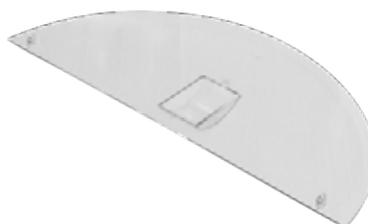
4830

TRANSPARENT POLYCARBONATE HINGED LIDS for extractors $\varnothing 625 \text{ mm}$.



4850

TRANSPARENT POLYCARBONATE HINGED LIDS for extractors $\varnothing 520 \text{ mm}$.



4690720

TRANSPARENT POLYCARBONATE HALF-LID for “Radialnove” extractor $\varnothing 520 \text{ mm}$.



4869

MANUAL DRIVE WITH NYLON CONICAL GEARS for extractors $\varnothing 520 \text{ mm}$.



HONEY EXTRACTORS

SPARE PARTS AND ACCESSORIES



4869000

MANUAL DRIVE WITH NYLON CONICAL GEARS with pivot and bar, for extractors \varnothing 520 mm.



4920

PLASTIC FOOD GRADE CONICAL GEARS \varnothing 85 mm.



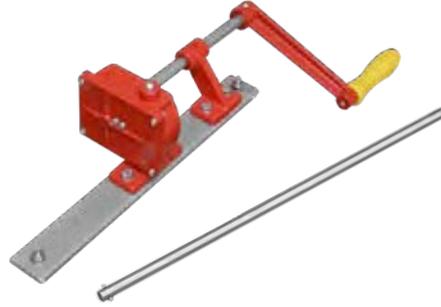
4940

PLASTIC FOOD GRADE CONICAL GEARS \varnothing 110 mm.



4891001

MANUAL DRIVE WITH HELICAL GEARS with pivot and bar for extractors \varnothing 380 mm and "Micro" extractors.



4892001

MANUAL DRIVE WITH HELICAL GEARS with pivot and bar for extractors \varnothing 520 mm.



4893001

MANUAL DRIVE WITH HELICAL GEARS with pivot and bar for extractors \varnothing 625 mm.

Central pivots supplied with the transmissions are interchangeable with the extractors produced from 2012 onwards. For previous versions please contact our after-sale service at assistenza@legaitaly.com.

5409T

TOP MOTOR BAR for \varnothing 520 mm extractors (to be assembled).

5410T

TOP MOTOR BAR for \varnothing 625 mm extractors (to be assembled).





HONEY GATES AND FITTINGS



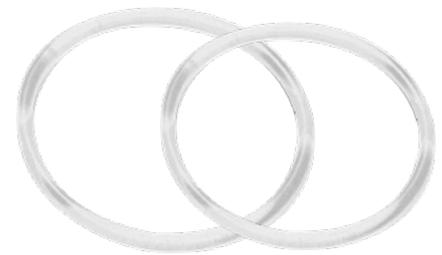
6341

HONEY GATE in food-grade plastic without back nut - \varnothing 40 mm 1¹/₂.



6351

HONEY GATE in food-grade plastic with back nut and grooves for the full discharge of honey - \varnothing 40 mm.



A61120147

EXTERNAL GASKET in food grade silicone, round section - \varnothing 50 mm.

6349

HONEY GATE in food-grade plastic with plastic back nut - \varnothing 40 mm.

A61123168

HOLDING GASKET in food grade silicone, round section - \varnothing 48 mm.



6370

HONEY GATE in stainless steel, without back nut - \varnothing 40 mm.



6409

HONEY GATE "BUTTERFLY-VALVE" in stainless steel for machines - \varnothing 40 mm.



6487

BACK NUT in stainless steel for 1¹/₂ for honey gates \varnothing 40 mm.

6390

HONEY GATE in stainless steel, without back nut - \varnothing 50 mm.

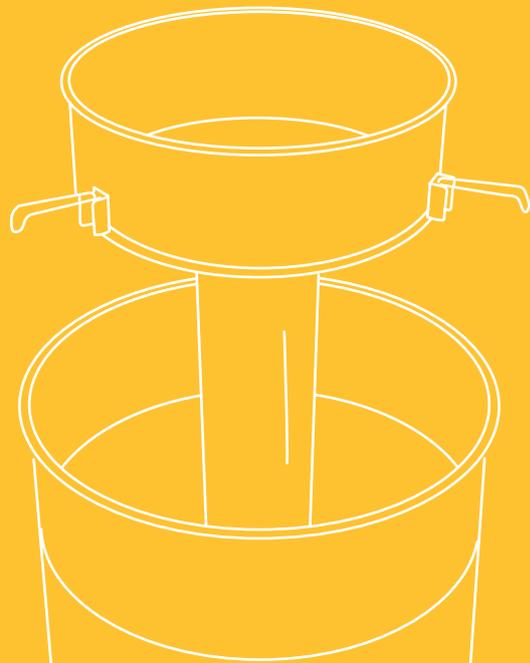
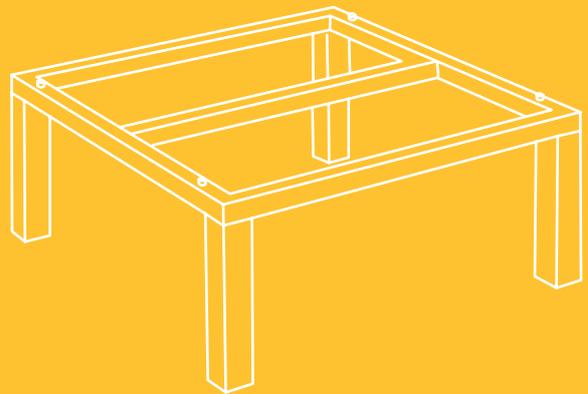
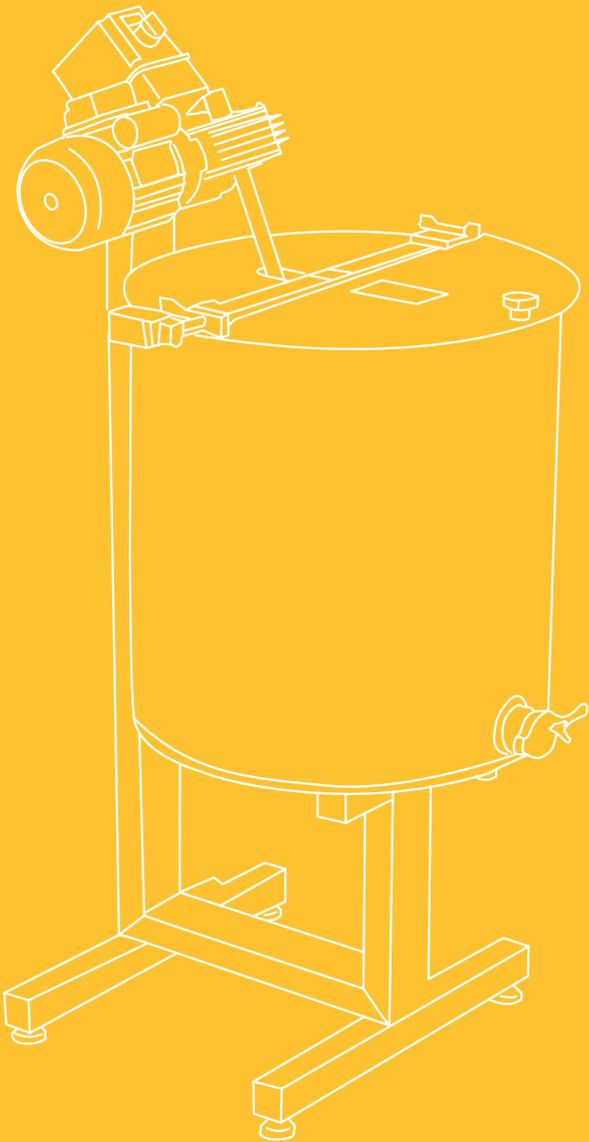
6410

HONEY GATE "BUTTERFLY-VALVE" in stainless steel for machines - \varnothing 50 mm.



6489

BACK NUT in polyamide for 1¹/₂ for honey gates \varnothing 40 mm.





HONEY RIPENERS AND HONEY BLENDERS

The **honey ripener** is a container used to **store honey** extracted from the frames before proceeding with the packaging operation. Our honey ripeners are manufactured in stainless steel and come with honey gate based at the base from which you can draw the honey or connect it to a tube and a pump.

This is an indispensable product, made by several size and capacity for the beekeepers. The ability of our honey ripeners range from 50 kg up to a maximum of 2000 kg for professional ones. We also have **filters**, **spare parts** and **specific supports** for the various types of article.

The **blender** is a tool widely used in beekeeping: it mixes honeys of different colors and **uniforms** the mass to obtain compounds homogeneous. They are specifically composed by a double-walled cylindrical stainless steel container with cavity and bottom with total discharge. Again, there are different capacities to meet different needs.

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HONEY RIPENERS AND HONEY BLENDERS





HONEY RIPENERS AND HONEY BLENDERS



RIPENERS, STRAINERS AND SUPPORTS

THE STAINLESS STEEL OF OUR RIPENERS IS AISI 304

50 KG



+ HANDLES



+ HERMETIC LID

+ HANDLES



6000

HONEY RIPENER 50 KG
in stainless steel, \varnothing 310 mm, 515 mm high, with a \varnothing 40 mm food-grade plastic honey gate and lid with knob.

6000010

HONEY RIPENER 50 KG
in stainless steel, \varnothing 310 mm, 515 mm high, with a \varnothing 40 mm food-grade plastic honey gate, **handles** and lid with knob.

6000030

HONEY RIPENER 50 KG
in stainless steel \varnothing 310 mm, 515 mm high, with a \varnothing 40 mm food-grade plastic honey gate, **hermetic lid** with knob and **handles**.

100 KG



+ HANDLES



+ HERMETIC LID

+ HANDLES



6020

HONEY RIPENER 100 KG
in stainless steel, \varnothing 380 mm, 665 mm high, with a \varnothing 40 mm food-grade plastic honey gate and lid with knob.

6020010

HONEY RIPENER 100 KG
in stainless steel, \varnothing 380 mm, 665 mm high, with a \varnothing 40 mm food-grade plastic honey gate, **handles** and lid with knob.

6020030

HONEY RIPENER 100 KG
in stainless steel, \varnothing 380 mm, 665 mm high, with a \varnothing 40 mm food-grade plastic honey gate, **hermetic lid** with knob and **handles**.

200 KG



+ HANDLES



+ HERMETIC LID

+ HANDLES



6040

HONEY RIPENER 200 KG
in stainless steel \varnothing 470 mm, 840 mm high, with a \varnothing 40 mm food-grade plastic honey gate and lid with knob.

6040010

HONEY RIPENER 200 KG
in stainless steel, \varnothing 470 mm, 840 mm high, with a \varnothing 40 mm food-grade plastic honey gate, **handles** and lid with knob.

6040030

HONEY RIPENER 200 KG
in stainless steel, \varnothing 470 mm, 840 mm high, with a \varnothing 40 mm food-grade plastic honey gate, **hermetic lid** with knob and **handles**.

HONEY RIPENERS AND HONEY BLENDERS



RIPENERS, STRAINERS AND SUPPORTS

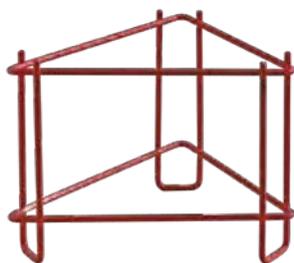


400 KG

6060

HONEY RIPENER 400 KG
in stainless steel, \varnothing 625 mm, 970 mm high, with a \varnothing 40 mm food-grade plastic honey gate and lid with knob.

METAL SUPPORT
varnished in red.



6001

For ripener 50 kg.

6021

For ripener 100 kg.

6041

For ripener 200 kg.

6061

For ripener 400 kg.

6071

For ripener 500 kg.



6081

SUPPORT FOR RIPENER 1000 KG
in sturdy stainless steel tubular structure.



500 KG

6070

HONEY RIPENER 500 KG
in stainless steel, \varnothing 725 mm, 1000 mm high, with a \varnothing 50 mm stainless steel honey gate and lid with knob.

SUPPORT
in stainless steel sheet.



6002X

For ripener 50 kg.

6022X

For ripener 100 kg.

6042X

For ripener 200 kg.



5861

HONEY RIPENER 50 KG made in food-grade plastic with honey gate.



1000 KG

6080

HONEY RIPENER 1000 KG
in stainless steel, \varnothing 940 mm, 980 mm high, with a \varnothing 50 mm stainless steel honey gate and lid with knob.

FULL DIAMETER HONEY STRAINER
made in stainless steel.



6005

For ripener 50 kg - \varnothing 310 mm.

6025

For ripener 100 kg - \varnothing 378 mm.

6045

For ripener 200 kg - \varnothing 470 mm.

6065

For ripener 400 kg - \varnothing 625 mm.



5862

HONEY RIPENER 75 KG made in food-grade plastic with honey gate.



HONEY RIPENERS AND HONEY BLENDERS

RIPENERS, STRAINERS AND SUPPORTS

THE “ZERO” RIPENERS IN AISI 304 STAINLESS STEEL have a special shaped bottom with total drainage that allows the honey gate to be welded at the lowest point of the bottom, to obtain a total recovery of the internal honey. The metal support is essential for the stability of the ripener.



5800

“ZERO” RIPENER 50 KG
in stainless steel, Ø 310 mm, 527 mm high, with food-grade plastic honey gate and full discharge bottom.

5803

“ZERO” RIPENER 50 KG
in stainless steel, Ø 310 mm, 527 mm high, with stainless steel honey gate and full discharge bottom.

5801

METAL SUPPORT for 50 kg “ZERO” ripener, varnished in red.

50 KG



5820

“ZERO” RIPENER 100 KG
in stainless steel, Ø 378 mm, 675 mm high, with food-grade plastic honey gate and full discharge bottom.

5823

“ZERO” RIPENER 100 KG
in stainless steel, Ø 378 mm, 675 mm high, with stainless steel honey gate and full discharge bottom.

5821

METAL SUPPORT for 100 kg “ZERO” ripener, varnished in red.

100 KG



5840

“ZERO” RIPENER 250 KG
in stainless steel, Ø 520 mm, 840 mm high, with stainless steel honey gate and full discharge bottom.

5841

METAL SUPPORT for 250 kg “ZERO” ripener, varnished in red.

250 KG



5870

“ZERO” RIPENER 500 KG
in stainless steel, Ø 700 mm, 980 mm high, with stainless steel honey gate and full discharge bottom.

5871

METAL SUPPORT for 500 kg “ZERO” ripener, varnished in red.

500 KG



6075

“ZERO” RIPENER 800 KG
in stainless steel, Ø 850 mm, 970 mm high, with stainless steel honey gate and full discharge bottom.

5881

METAL SUPPORT for 800 kg “ZERO” ripener, varnished in red.

800 KG

FULL DIAMETER
HONEY STRAINER
for “ZERO” ripener.



6290

For 250 kg ripener - Ø 520 mm.

6291

For 500 kg ripener - Ø 700 mm.



PROFESSIONAL RIPENERS



1000 KG

6100

PROFESSIONAL RIPENER 1000 KG in stainless steel with full discharge bottom, \varnothing 950 mm, 1980 mm high, lid with handles and stainless steel butterfly valve \varnothing 50 mm.



2000 KG

6120

PROFESSIONAL RIPENER 2000 KG in stainless steel with full discharge bottom, \varnothing 1300 mm, 1980 mm high, lid and stainless steel butterfly valve \varnothing 50 mm.

FILTERS AND SPARE PARTS



6200

HONEY STRAINER in stainless steel for 50 and 100 kg ripeners.



6220

HONEY STRAINER in stainless steel for 200 and 400 kg ripeners.



6207

DOUBLE SIEVE in stainless steel for ripeners up to \varnothing 400 mm.



HONEY RIPENERS AND HONEY BLENDERS

FILTERS AND SPARE PARTS



6240

STOCKING STRAINER in stainless steel with nylon bag for **50 and 100 kg** ripeners.



6260

STOCKING STRAINER in stainless steel with nylon bag for **200 and 400 kg** ripeners.



6242

LITTLE DOUBLE STRAINER in stainless steel with nylon bag and pre-strainer for ripeners **50/100 kg**.



6242200

UPPER PART MESHED FILTER in stainless steel for little double strainer (ref. 6242).



6262

BIG DOUBLE STRAINER in stainless steel with nylon bag and pre-strainer for ripeners **200/400 kg**.



6262200

UPPER PART MESHED FILTER in stainless steel for big double strainer (ref. 6262).

6280400

PERIMETRAL PROTECTION for "Menna" filter.



6281

"MENNA" FILTER on **1500 mm** long support without perimetral protection.



6281P

"MENNA" FILTER on **1500 mm** long support with perimetral protection.



FILTERS AND SPARE PARTS



6250

SPARE MESH BAG for stocking strainer small model, 50 and 100 kg.



6270

SPARE MESH BAG for stocking strainer big model, 200 and 400 kg and for "MENNA" filter.



6252

SPARE MESH BAG for little double strainer (ref. 6242).



6272

SPARE MESH BAG for big double strainer (ref. 6262).

BLENDERS



100 KG

6552

"MINIMIX" HONEY BLENDER 100 KG with single wall stainless steel tank.



100 KG

6555

HONEY BLENDER 100 KG with double wall and electronic control - MINIMIX 2P.



HONEY RIPENERS AND HONEY BLENDERS

BLENDERS

A good mixing is obtained by means of a device called honey blender, which consists of a cylindrical container with a total discharge bottom in which, by means of a stirrer moved by a gear motor, the two different varieties of honey are amalgamated.

The blender is also excellent for mixing honeys of different colors, to obtain homogeneous batches.

Our blenders consist of a double-walled stainless steel container with cavity, bottom with total drainage and ball valve. The cavity contains water heated by an electric resistance, which has the task of keeping the honey mass warm.

The honey is blended by special blades with a marine propeller profile, adjustable in height along an oblique shaft and moved by an electric gear motor.

A transparent hinged lid closes the container at the top and is equipped with an electric safety lock against opening during work.

We can also mount speed variators that allow you to work at any speed between 15 and 100 rpm.

300 KG

600 KG

1000 KG

2000 KG



6561V

HONEY BLENDER 300 KG with double wall, single-phase and electronic control with inverter.

6563V

HONEY BLENDER 600 KG with double wall, single-phase and electronic control with inverter.

6564

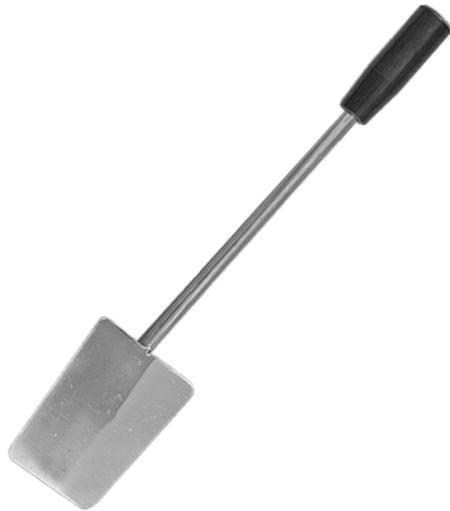
HONEY BLENDER 1000 KG with double heated wall and three-phase engine. *On request it is possible to supply it with mechanical speed variator.*

6576

HONEY BLENDER 2000 KG with double heated wall and three-phase engine. *On request it is possible to supply it with mechanical speed variator.*



BLENDERS



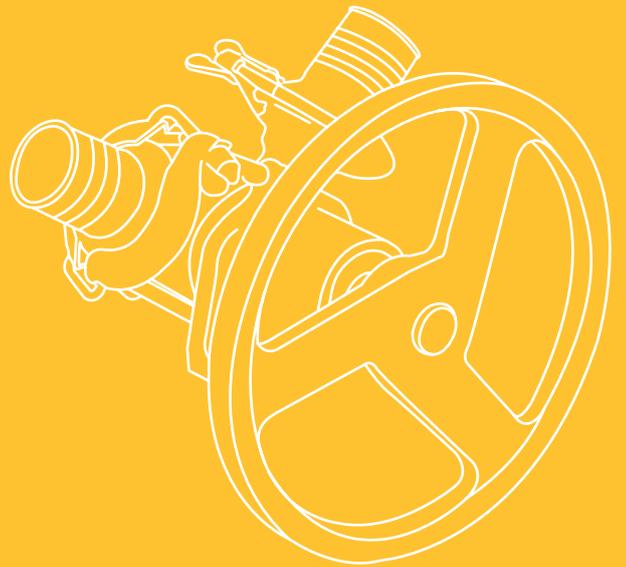
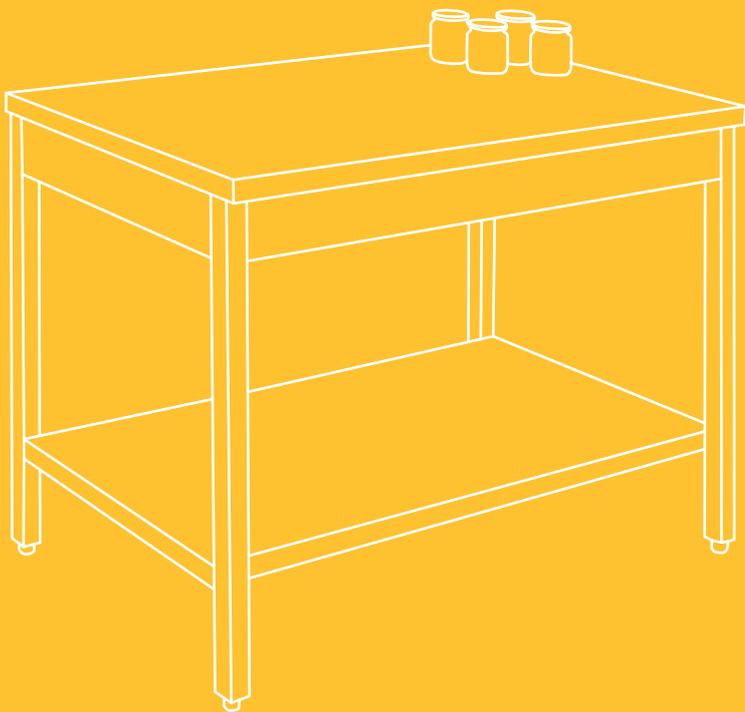
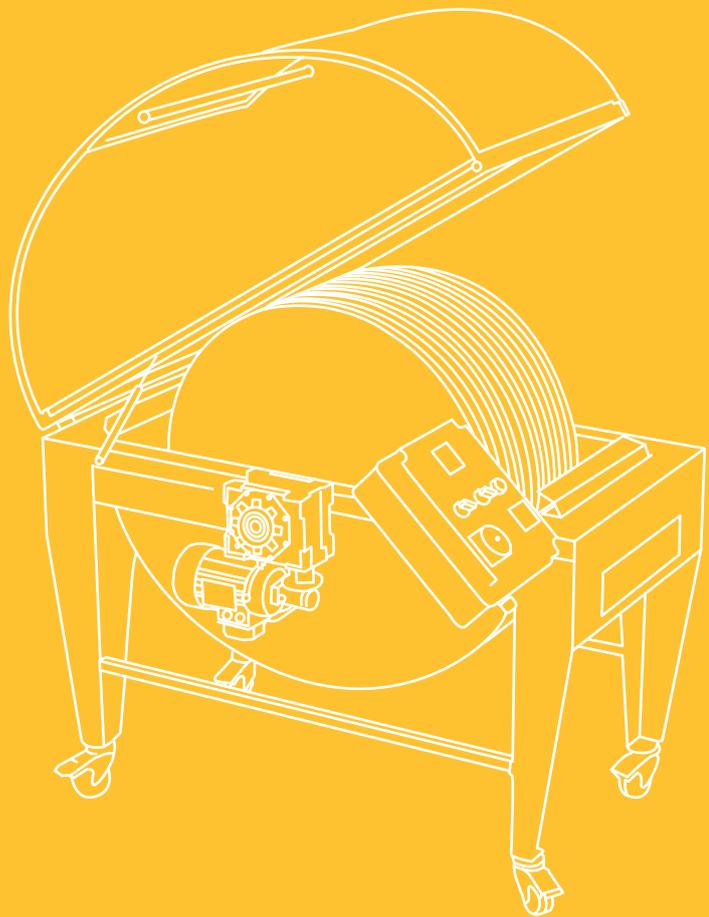
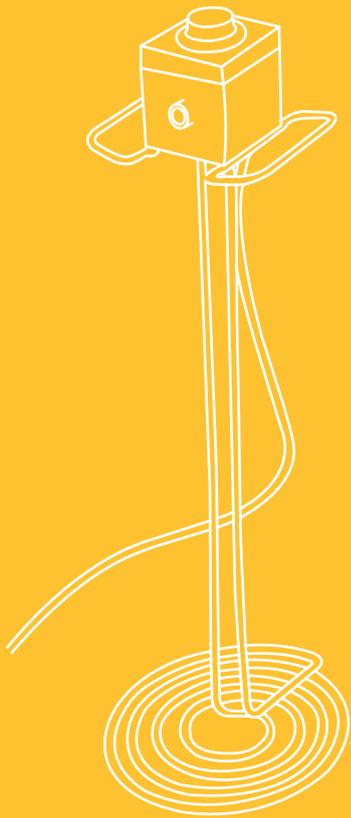
6590

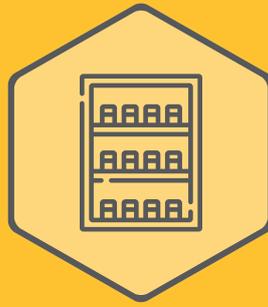
SHOVEL made in stainless steel for crystallized honey - 410 mm. Sturdy tool with plastic handle.



6540

HONEY CREAMER made in stainless steel. It may be necessary to mix and uniform small batches of honey in containers of 50-100 kg. This tool, equipped with a long handle, is operated with an alternating movement inside the container to obtain mixing - 750 mm.





HONEY TREATMENT

For the **treatment of honey** we have a wide range of products available: **hot chambers**, **honey melting cabinets** and **honey liquifiers** to dissolve the crystallized honey, **honey driers** to remove the excess moisture of the honey and a wide range of measuring instruments such as the **myelometer**, the **refractometer** and the **colorimeter**.



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HONEY TREATMENT





HONEY TREATMENT

HONEY PUMPS

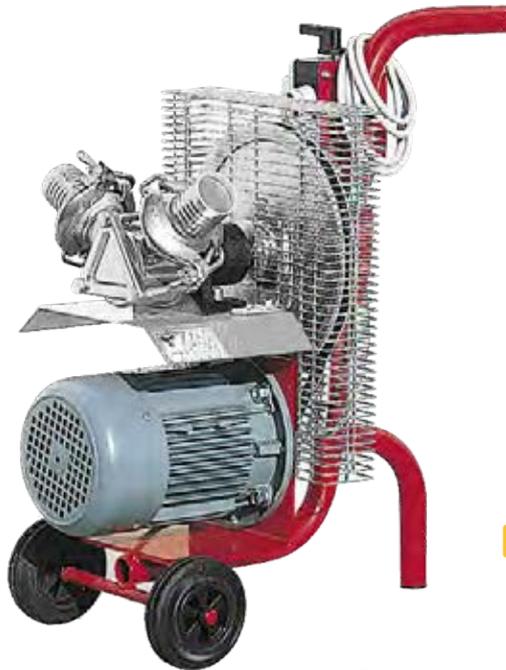
HONEY PUMP of stainless steel body and G90 impeller made in neoprene. The pump is self-priming, equipped with a **single-phase** or **three-phase** electric motor and has a slow rotation speed of *195 rpm* in both directions. Everything is mounted on a trolley with rubber wheels.

6600

Three-phase 380 V.

6620

Mono-phase 220 V.



6609003

IMPELLER G90 in neoprene for honey pump.



6640

HONEY PUMP stainless steel (body only) with impeller G90 pulley, $\varnothing 280 \text{ mm}$ and two stainless steel fittings for pipes $\varnothing 50 \text{ mm}$.



6602

PROFESSIONAL HONEY PUMP with electronic speed variator, large capacity, for beekeepers who need to move large quantities of honey in a short time. It has a stainless steel body and a $\varnothing 120 \text{ mm}$ rotor in food-grade neoprene, complete with two stainless steel clamp fittings for connection to the $\varnothing 60 \text{ mm}$ spiral-reinforced plastic pipes. It is self-priming, has a single-phase electric motor with a robust mechanical reducer served by an inverter that allows an accurate and simple reduction of the rotation speed between *40* and *240 RPM* in both directions, in order to be adapted to the viscosity or delicacy of the product. The whole unit, very compact, is mounted on a stainless steel trolley with handle, control panel with inverter in a comfortable and easy to use position and four wheels, two of which with brakes.



ACCESSORIES FOR HONEY PUMPS



6614

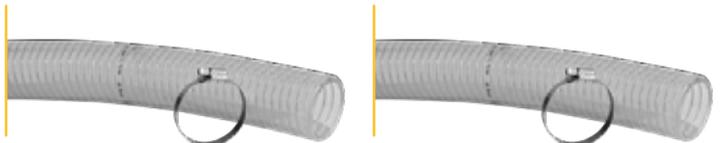
LEVEL INDICATOR

the previous float system is replaced with a much more advanced one. This works ultrasound: it starts the pump when the honey has reached the level chosen **with horn**.

6615

LEVEL INDICATOR

with ultrasound sensor, it starts the pump when the honey has reached the chosen level. It's the same of the ref. 6614 but **without horn**.



6660

SPIRAL REINFORCED PIPE for honey pump. In food-grade plastic, **spiraled with ivory PVC** - Ø 50 mm.

6668

SPIRAL REINFORCED PIPE for honey pump. In food-grade plastic, **spiraled with steel** - Ø 60 mm.



6674

SUPPORT in stainless steel for plastic food grade pipe for ripener and blender.



6660065

FASTENING in stainless steel for pipe - Ø 50 mm.



6660075

FASTENING in stainless steel for pipe - Ø 60 mm.



6690

LARGE TERMINAL "U" SHAPED with connection bracket, in 50 mm stainless steel tube to hang the hose coming from the pump on the edge of the ripener and bring the honey to the center of the filter.

6670

SMALL TERMINAL "U" SHAPED in stainless steel to connect to the honey pump's pipe - Ø 50 mm.



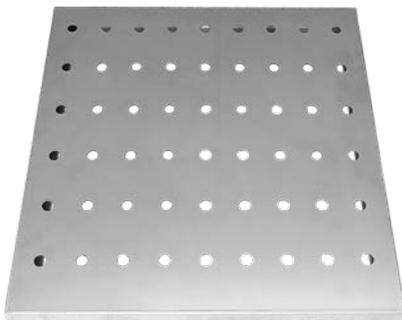
HONEY TREATMENT

HONEY TREATMENT



6705

SMALL WARMING CABINET in stainless steel to liquify the crystallised honey. It can contain 2 25 kg tins or 72 1 kg jars. Isolated structure, glass door with magnetic locking system, thermometer and thermostat with digital display (same as ref. 8230).



6705300

PERFORATED DRAWERS for warming cabinet - 392x365x20 mm.



6710L

ELECTRICALLY HEATED WARMING CABINET

The warming cabinet has an electrically welded load-bearing structure that supports pre-painted sheet metal panels with expanded polyurethane insulation. Inside it can be placed **2 drums with 300 kg** of honey, ripeners up to 400 kg, at least 24 tins with 25 kg or an equivalent amount of honey already bottled.

There are two heating modules inside the hot chamber. Each of these carries a 1500 W finned resistance and a tangential fan for air recirculation. The temperature is controlled by a probe located inside the cabinet and a digitally readable thermostat on the control panel. To allow handling even in the absence of a forklift, the machine is equipped with wheels and has been designed without a bottom. The drums to be heated remain stationary and the warming cabinet is pushed over and closed. There is no appreciable dispersion of hot air between walls and floor thanks to a particular sealing system.

TECHNICAL FEATURES

External dimensions: 1610x1200x1490 mm

Internal dimensions: 1300x890x1190 mm

Capacity: 2 drums of 300 kg, 24 cans of 25 kg

Weight: 150 kg

Maximum total absorption: 3050 W

Air circulation: 560 m³ / h forced with fan

Instrumentation: digital thermostat



HONEY TREATMENT

**6715L****ELECTRICALLY HEATED SMALL WARMING CABINET**

The warming cabinet has an electrically welded load-bearing structure that supports pre-painted sheet metal panels with expanded polyurethane insulation. Inside it can be placed **1 drum with 300 kg** of honey, ripeners up to **400 kg**, at least 24 tins with **25 kg** or an equivalent amount of honey already bottled.

Air heating is produced by an electrical resistance of **2000 W**, while the circulation of hot air is produced by a tangential electric fan with a low electrical absorption.

TECHNICAL FEATURES

External dimensions: 1000x1000x1310 mm

Internal dimensions: 685x720x1120 mm

Capacity: 1 x 300 kg drum, 8-12 x 25 kg tins

Weight: 65 kg

Maximum total absorption: 2050 W

Air circulation: 280 m³/h forced with fan

Instrumentation: digital thermostat



HONEY TREATMENT

HONEY TREATMENT



6722

ELECTRIC CABLE HEATED BY RESISTANCE to melt crystallised honey in ripeners or tins, with thermostat - 13 mt long.



6810

PAIL HOLDER in stainless steel to adjust the tin to every container.

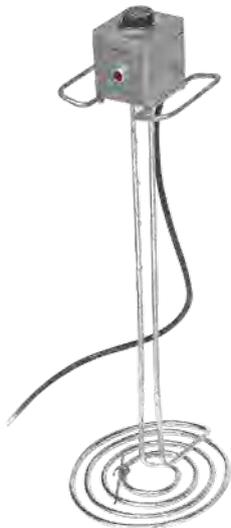


6890

WORKSHOP TABLE consisting of two satin-finished stainless steel tops - 1200x700x900 mm.

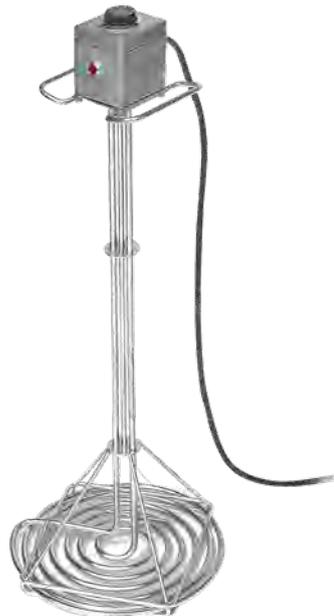
ELECTRICALLY HEATED HONEY LIQUIFIERS

Composed of a flat, circular electrical resistance, heated to a temperature suitable to return the crystallised honey to its original liquid state to allow the potting. The melters are placed on the surface of the container, connected to the socket and put into operation by turning the temperature regulator located in the control box.



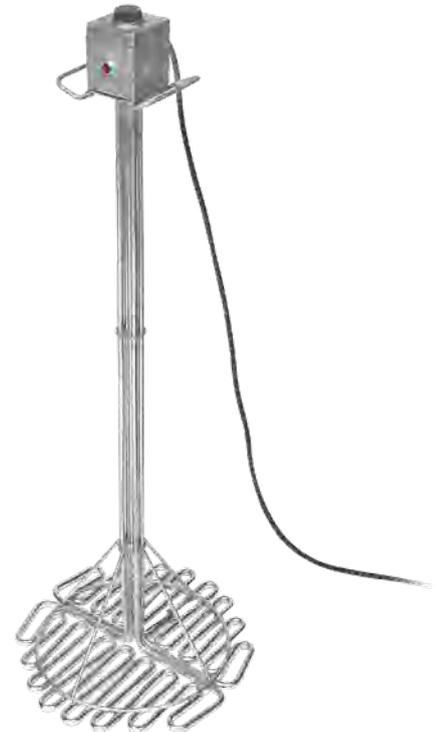
6735M

For 25 kg tins and 50 kg ripeners, with handles - \varnothing 250 mm.



6736M

For 100 kg ripeners, with handles - \varnothing 330 mm.



6737M

For 200 kg ripeners, with handles - \varnothing 420 mm.



MEASUREMENT TOOLS



6753

OPTICAL REFRACTOMETER

HB90 three scale, hand-held. Very light, economical and precise. Reading direct from the percentage of water in the honey.



6753900

SPARE KIT for calibrating the refractometer.



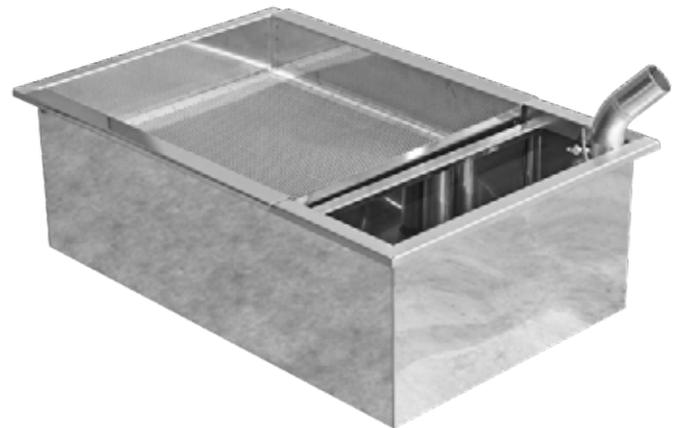
6755

DIGITAL REFRACTOMETER for immediate reading of the humidity of the honey on the display, very light, pocket size and battery powered.

SUMP TANKS

6680

SINGLE WALL SUMP TANK in stainless steel for honey pump - $850 \times 560 \times 290$ mm. Completely manufactured with **AISI 304** stainless steel to collect the honey directly at the exit from the honey extractor and immediately free it from the largest impurities. The upper part is in fact formed by a large removable roughing filter. The tank is then equipped with a vertical partition open underneath which, due to the difference in specific weight, performs a second cleaning of the honey since it retains the light residues that have come to the surface. It is complete with a stainless steel tube $\varnothing 50$ mm for sucking the honey by means of a pump.



6682

SUMP TANK DOUBLE-WALLED in stainless steel, complete with plexiglass cover. The water that is put in the interspace is then heated by an electric resistance 2000 W with thermostat from $30-120^\circ$ C. Honey leaves the biggest impurities in the preliminary filter and gets cleaned by passing through 5 bulkheads - $1300 \times 515 \times 300$ mm.



HONEY TREATMENT

HONEY DRIERS

The honey drier is a device designed to remove excessive moisture from honey. The basic principle is to create a large surface of honey that is subjected to a forced current of dry air. A horizontal axis, on which stainless steel disks are fixed, rotate slowly inside a tank containing the honey to be treated. Honey forms a film on the two sides of the disks and the dry air absorbs the humidity: this occurs in a very narrow space, closed by a dome and at room temperature. This allows us to guarantee that neither the HMF nor the diastasis of treated honey get modified, but only the water content.

50 KG

6792L

HONEY DRIER with rotating disks - 50 kg.

TECHNICAL FEATURES

Dimensions: 650x940x720 mm

Empty weight: 54 kg

Voltage: 220 V

Total absorption: 1100 W

Resistance: 1000 W

Fans: 1

Air movement volume: 100 m³/h

Minimum weight of honey that can be processed: 3 kg

Maximum workable honey weight: 53 kg

Discs: 10

Rotation speed: 1 g/1'

Yield: 1 %/h



6792L150

SUPPORT for honey drier - 50 kg.

150 KG

6793L

HONEY DRIER with rotating disks - 150 kg.

TECHNICAL FEATURES

Dimensions: 920x1220x1220 mm

Empty weight: 140 kg

Voltage: 220 V

Total absorption: 2500 W

Resistance: 2x1000 W

Fans: 2

Air movement volume: 400 m³/h

Minimum weight of honey that can be processed: 5 kg

Maximum workable honey weight: 154 kg

Discs: 15

Rotation speed: 1 g/1'

Yield: 0.5 %/h





HONEY DRIERS



300 KG

6794L

HONEY DRIER with rotating disks - 300 kg.

TECHNICAL FEATURES

Dimensions: 950x1500x1450 mm

Empty weight: 230 kg

Voltage: 220 V

Total absorption: 3500 W

Resistance: 2x1500 W

Fans: 2

Air movement volume: 400 m³/h

Minimum weight of honey that can be processed: 10 kg

Maximum workable honey weight: 308 kg

Discs: 16

Rotation speed: 1 g/1'

Yield : 0.33 %/h



1000 KG

ON REQUEST

6795

HONEY DRIER with rotating disks - 1000 kg.

TECHNICAL FEATURES

Dimensions: 1550x2020x1600 mm

Empty weight: 580 kg

Voltage: 380 V

Total absorption: 6500 W

Resistance: 4x1500 W

Fans: 4

Air movement volume: 800 m³/h

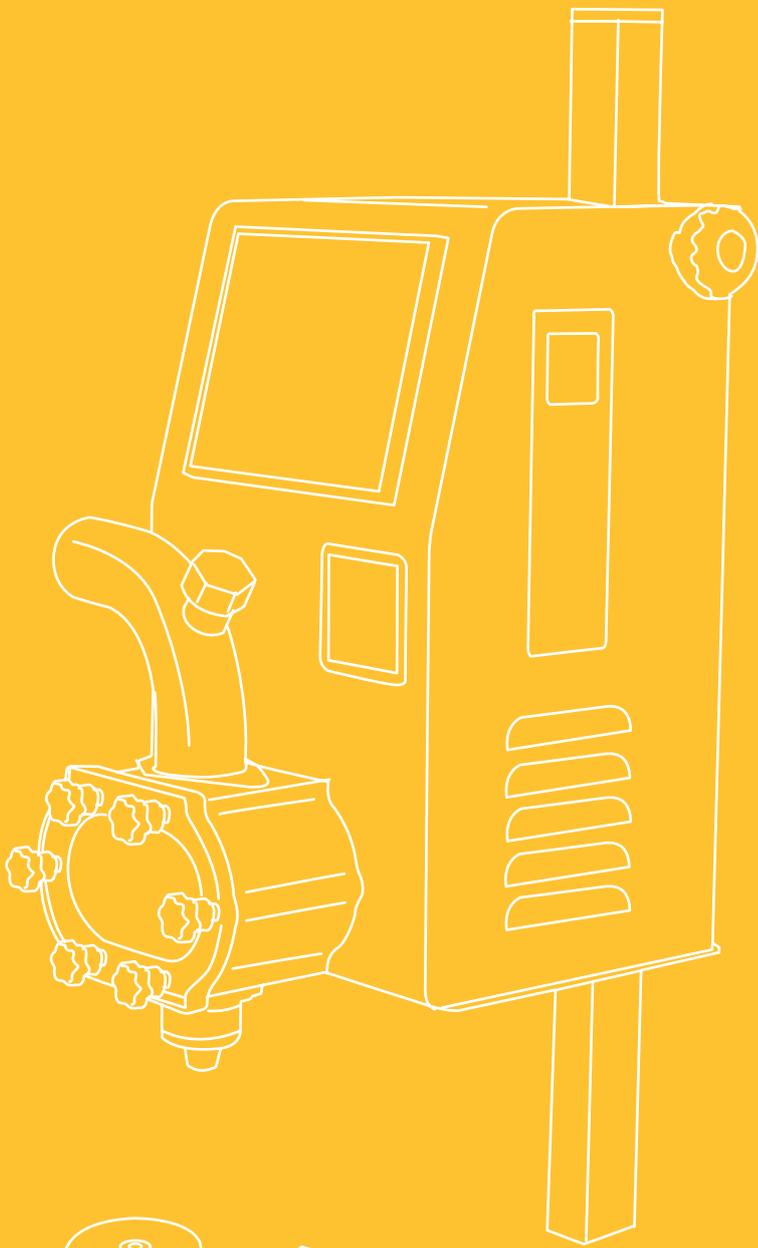
Minimum weight of honey that can be processed: 24.3 kg

Maximum workable honey weight: 1055 kg

Discs: 30

Rotation speed: 1 g/1'

Yield: 0.25 %/h





PACKAGING

Honey packaging is a fundamental activity that must be carried out with the utmost precision in compliance with rules and regulations. For automatic processing it becomes necessary the use of **dosing, labelling** and **capping machines**. Of different sizes to suit both the beekeeper hobbyist and professional, we have a wide range of items available to pack the honey ready to be released on the market.

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PACKAGING





FILLING UP MACHINES

SMART 2 FILLING MACHINE

PLC + Display: **SIEMENS**

350 POTS PER HOUR (500 GR), accuracy ± 3 gr



6952L

With tabletop for the pot and micro control in contact.



6953LA

110 V / 60 Hz.

6953L

On a motorised stainless steel rotating table \varnothing 625 mm with automatic operation.



6954LA

110 V / 60 Hz.

6954L

On motorised rotating loader \varnothing 1000 mm with automatic operation. The rotating table is made of white food-grade polyethylene and guarantees good autonomy, given the large capacity of jars. The rotating table is mounted on a supporting structure in tubular stainless steel with lockable articulated wheels that allow it to be quickly positioned in any part of the laboratory. The presence of the jar under the dosing nozzle and the subsequent filling are managed by a capacitive presence sensor.

TECHNICAL FEATURES valid for SMART 2 FILLING MACHINES 6952L - 6953L - 6954L

Maximum size, body only (BxPxH): 220x200x350 mm

Weight: 10 kg

Maximum dosing height, calculated from the top to the dosing nozzle: 190 mm

Power supply: 220 V

Output power supply: 24 DC V

Absorption: 10 A

Number of revolutions of the electronically variable gears: 20-100 g / 1'

Noise emission: <70 dB

Minimum suction height: -1000 mm

Operating temperature **: max 30° / min 18° C

Min - max dosed: 20-9999 gr

Accuracy **: \pm 3 gr

Max draft (length of suction pipe with non-return valve) **: 1500 mm

** Variable data depending on the viscosity of the honey.



6988

ROTATING LOADER for SMART 2 honey filling machine - \varnothing 625 mm.



6989

ROTATING LOADER for SMART 2 honey filling machine - \varnothing 1000 mm.

6952P400

KIT SMART for adapting filling machine to rear suction.



HONEY PACKAGING



4440

BUCKET TO COLLECT THE HONEY 25 kg with handle and lid.



4444

BUCKET TO COLLECT THE HONEY 25 kg with handle, lid and **honey gate** Ø 40 mm.



6800

ROUND TIN of 25 kg in metal protected inside with food-grade lacquer. It has a cover and a closing lever collar.



6808

ROUND TIN in food-grade plastic of 45 kg with snap-on lid with collar and handles.



6808R

ROUND TIN in food-grade plastic of 45 kg with lid by pressure with collar, handles and **honey gate** Ø 40 mm.



6809

ROUND TIN in food-grade plastic of 25 kg with snap-on lid with collar and handle.



6809R

ROUND TIN in food-grade plastic of 25 kg with lid by pressure with collar, handle and **honey gate** Ø 40 mm.



6819

ROUND TIN in food-grade plastic of 10 kg with snap-on lid with collar and handle.



6821

ROUND TIN in food-grade plastic of 5 kg with snap-on lid with collar and handle.



6815

STAINLESS STEEL DRUM of 300 kg with completely removable cover and fixed by means of a lever clamp - Ø 570 mm, height 920 mm.



6816

TRUNK-CONICAL DRUM of 300 kg with completely removable cover and fixed by means of a lever clamp.



6772

DISPENSER "QUEEN" for liquid honey, to be screwed on the Ø 70 mm twist-off cap for the 500 gr jar and Ø 82 mm twist-off cap for the 1000 gr jar.



PACKAGING

HONEY PACKAGING



6774

"SQUEEZER" DISPENSER in food-grade plastic **225 gr / 180 cc** to squeeze honey in perfect hygiene thanks to the anti-drip device.



6775

"SQUEEZER" DISPENSER in food-grade plastic **300 gr / 250 cc** to squeeze honey in perfect hygiene thanks to the anti-drip device.



6901

CARDBOARD BOX for 6 jars of **500 gr** including the jar-separators.



6921

CARDBOARD BOX for 6 jars of **1000 gr** including the jar-separators.



6912

GIFT-BOX for 2 jars of **500 gr** in colour printed carton.



6913

GIFT-BOX for 3 jars of **500 gr** in colour printed carton.

SMALL GLASS JAR with twist-off cap.



6939

50 gr / 41 cc capacity - Height **49 mm**, \varnothing **42,5 mm** (pack of 45).

6941

250 gr / 212 cc capacity - Height **85 mm**, \varnothing **66 mm** (pack of 28).

6942

500 gr / 390 cc capacity - Height **102 mm**, \varnothing **79 mm** (pack of 24).

6943

1000 gr / 773 cc capacity - Height **135 mm**, \varnothing **96 mm** (pack of 20).



6979

PNEUMATIC CAPPING MACHINE FOR JARS it is a sturdy pneumatic machine, small and very performing which eliminates the manual capping of the jars.



AUTOMATIC FILLING UP LINES



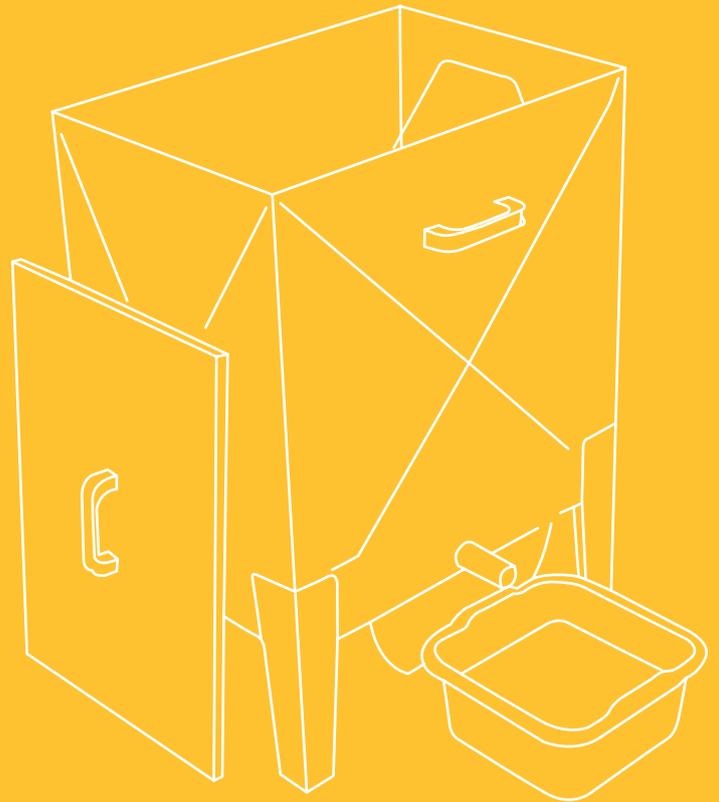
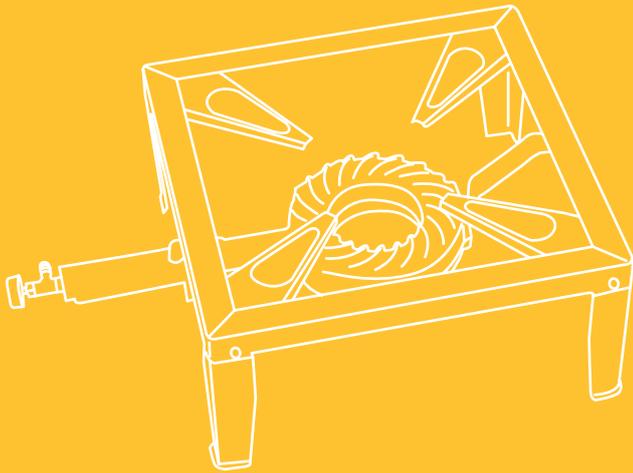
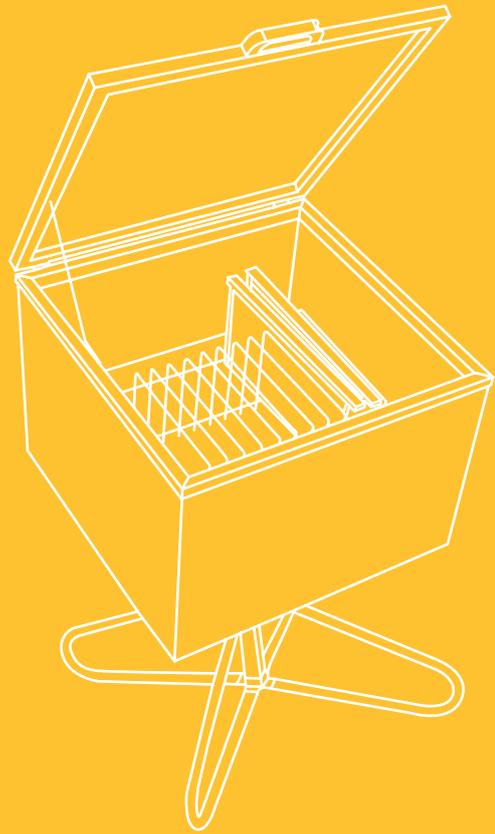
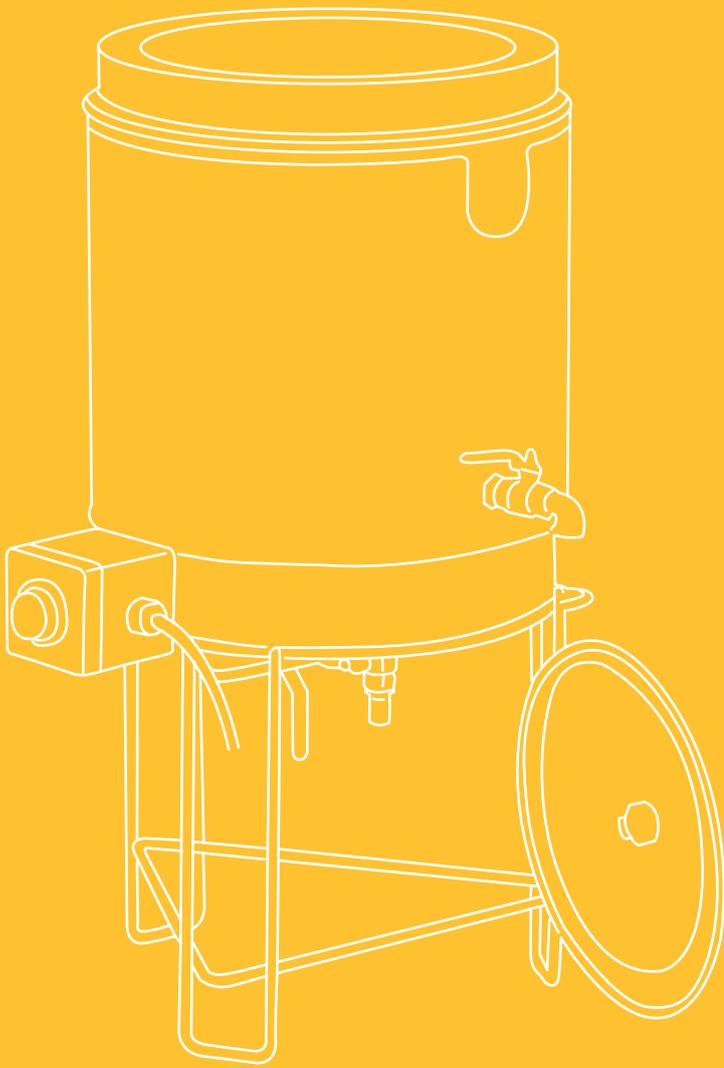
6996

“HONEYPACK” FULLY AUTOMATIC PACKING MACHINE fully automatic which fills the cylindrical glass jars by means of a **pneumatic** dosing machine with a tolerance of ± 3 gr. The machine has a carousel that places the jars in the filling position, the closure with twist-off capsule is automatic and also the last station for labeling with self-adhesive labels on a roll. The HONEYPACK machine is composed of:

1. Motorised rotating loader for continuous feeding of jars.
2. Pneumatic dosing head.
3. Automatic magnetic feeder of the “twist-off” capsules.
4. Automatic capper with capsules.
5. Automatic labeling machine with self-adhesive roll labels.
6. Plan for collecting the jars after labeling.

6996S

“HONEYPACK” HP5 electrical dosing machine. Rather than a pneumatic dosing head, here you get an electrical machine. The other parts of the machine are the same of ref. 6996.





WAX PROCESSING

Bee wax is secreted by worker bees in the form of flakes. Bees use wax to build cells of their honeycomb, where honey and pollen are also deposited. The wax is recovered from the old frames and then will serve to prepare new wax sheets. The extraction of the wax can be made by merging with the use of **solar wax melters** or **steam ones** through the use of presses or in a water bath or in boiling water. Important tools for working the wax are the wax melters, solar or steam, and other tools such as **moulds**, **foundation embossing machines** or **sterilizers**.

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WAX PROCESSING





WAX PROCESSING

STEAM WAX MELTERS



7085

GAS BURNER for the heating of the steam wax melter **VAPOR 15** and **VAPOR 30** (removable legs).



SUPER DADANT
BROOD DADANT
30 15

7080

STEAM WAX MELTER "VAPOR 15" in stainless steel, complete with collection tank 410x600x620 mm. The wax completely melts by means of the steam generated by the boiling water and flows out into the plastic tray provided.



SUPER DADANT
BROOD DADANT
60 30

7082

STEAM WAX MELTER "VAPOR 30" in stainless steel, complete with collection tank 800x600x620 mm. The wax completely melts by means of the steam generated by the boiling water and flows out into the plastic tray provided.



SUPER DADANT
BROOD DADANT
30 15

7090

STEAM WAX MELTER "ELEKTRA 15" it is the electrified version of the VAPOR 15 which in the basic version is heated by a large gas stove. The electric heating with 2000 W resistance allows it to be used even indoors because it does not generate carbon monoxide.



SUPER DADANT
BROOD DADANT
60 30

7092

STEAM WAX MELTER "ELEKTRA 30" in stainless steel with double basket and thermostated electric resistance 3000 W.



SUPER DADANT
BROOD DADANT
8 4

7075

STEAM WAX MELTER "CILINDRIC VAPOR" in stainless steel sheet. The basket can hold up to 55 dm³ of cappings.



SOLAR WAX MELTERS

The external structure is made up of a molded container in **expanded polypropylene**, a material that has exceptional insulating properties and capable of withstanding the high temperatures that are obtained inside the waxing machine through exposure to sunlight. On the removable lid there is a 4 mm thick plexiglass plate which acts as the tempered glass mounted on the superior class solar waxers. The external structure is placed on a special support, in drawn stainless steel, with an inclination of 15°.



7110

BIG SOLAR WAX MELTER “POLY” in expanded polypropylene. The melted wax collection tank is made of stainless steel and holds up to 10 lt - 410x610x340 mm.



7112

SMALL SOLAR WAX MELTER “POLY” in expanded polypropylene. The melted wax collection tank is made of stainless steel and holds up to 2 lt - 350x390x320 mm.



7120

SMALL SOLAR WAX MELTER in single wall galvanized sheet. The double glass-chamber is mounted on a 650x650 mm metal tubular frame, hinged to the body and with an opening handle. The whole interior is made of stainless steel.



7130

2-IN-1 SOLAR WAX MELTER - UNCAPPING TRAY
Thanks to this product, the beekeeper with a single purchase can take home both a functional solar wax melter and an uncapping tray. In the solar wax melter version, it is equipped with a perforated tray that holds the impurities and a large collection tray of the melted wax. The glass lid has two side handles for an easy and comfortable grip. Made of food grade stainless steel, it has a double wall with an insulated cavity so as not to disperse the accumulated heat and accelerate the melting of the wax. By changing the angle of the front legs thanks to the practical side knobs, the solar wax melter quickly becomes an uncapping tray. The uncapping tray has a wooden crosspiece with a slot where it is possible to place the uncapping knife while processing the frames.



WAX PROCESSING

SOLAR WAX MELTERS



7150
SOLAR WAX MELTER "SOLARIS INOX" double-walled insulated stainless steel, with swivel support - 700x700 mm.



7170
LARGE SOLAR WAX MELTER "SOLARIS" with glass mounted on a metal profile frame 1000x1000 mm with insulation of expanded polystyrene in the cavity, made of stainless steel.



7150HS
SOLAR WAX MELTER "SOLARE SOLARIS" with increased height in stainless steel sheet which allows the confining of the frames in a standing position inside the wire support. The wax immediately flows into the bowl, not soaking the esuvia that remains dry on the frame - 700x700 mm.



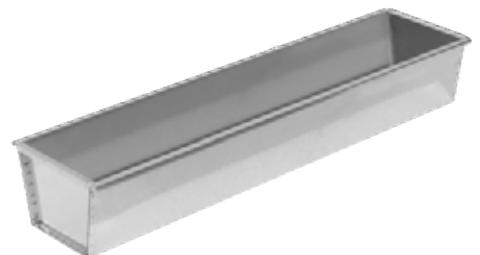
7150H600
WIRE SUPPORT FOR FRAMES for wax melter "Solare Solaris" with increased height (ref. 7150HS).



7460
TRAY 5000 gr / 6 lt in stainless steel to collect wax for the solar wax melter (ref. 7150) - 530x162x100 mm.



7461
TRAY 3500 gr / 4 lt in stainless steel to collect wax for the small solar wax melter (ref. 7120) - 530x162x65 mm.



7160300
TRAY 13 lt in stainless steel to collect wax for the solar wax melter (ref. 7170) - 810x205x130 mm.



STERILISERS, WAX MELTING TANKS AND TRAYS

FOUNDATION MOULD WATERCOOLED

with stainless steel structure and silicone dies cooled by water circulation.



7250

420x260 mm Dadant.

7210

420x205 mm Langstroth.



7412

WAX MELTING TANK 25 LT double wall stainless steel with thermostated electric heating and manual temperature control 30/120° C. The cavity contains 20 lt.



7411

WAX MELTING TANK 70 LT double wall stainless steel with thermostated electric heating and manual temperature control 30/120° C. The cavity contains 50 lt.



7405

WAX STERILIZER KIER 500 KG triple wall stainless steel with thermal insulation and thermostated electric heating.



7360093

CLEANING PRODUCT for the machine of the production of wax foundations.



A91200605

SPECIAL DIATHERMIC OIL for double walled tank and mixers, to obtain 120° C temperature.

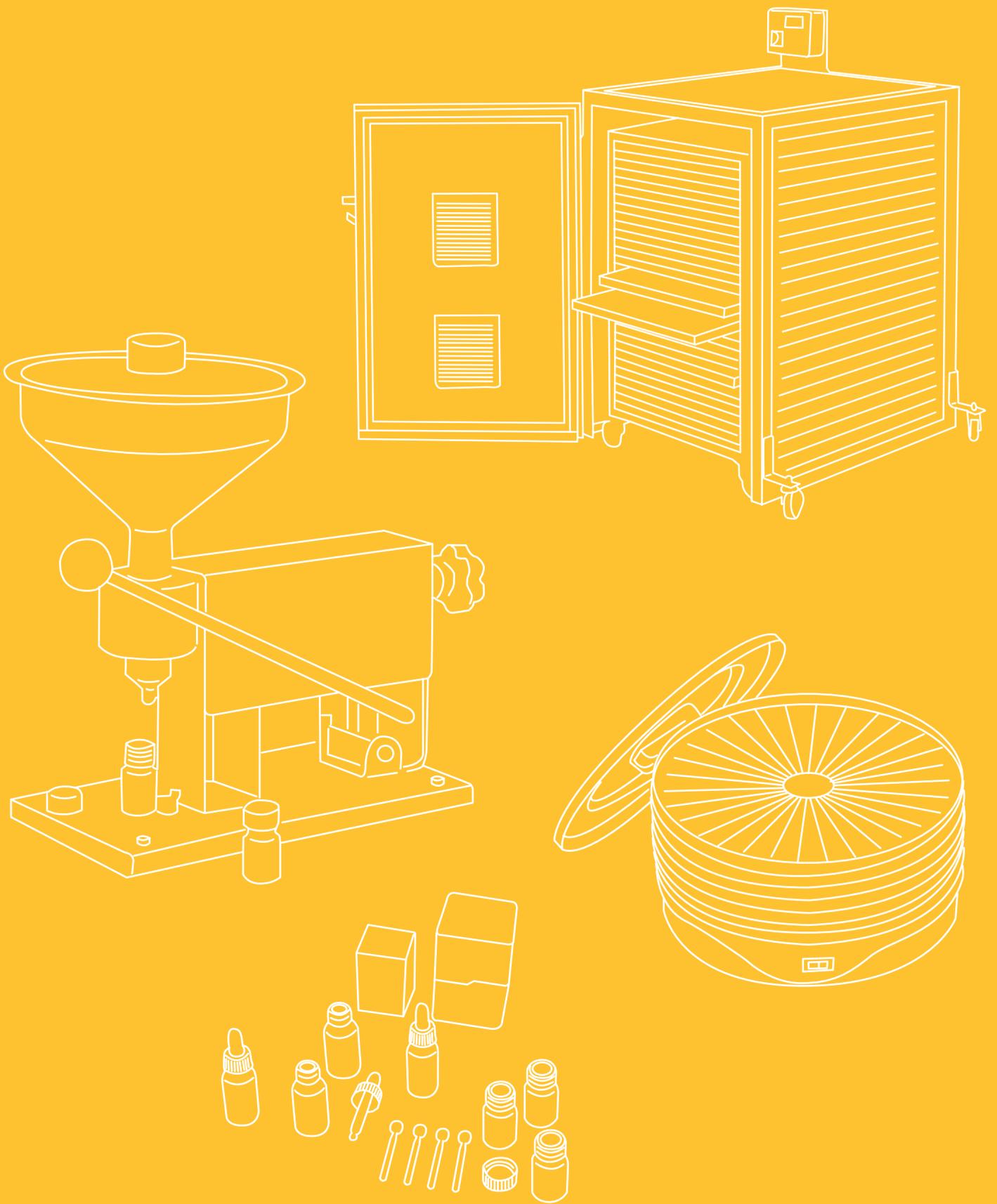


7457

STAINLESS STEEL TRAY for liquid wax, with handles - 2,5 lt / 260x200x50 mm.

7458

STAINLESS STEEL TRAY for liquid wax, with handles - 7,5 lt / 400x320x60 mm.





ROYAL JELLY AND POLLEN

Royal jelly and **pollen** can be considered two beehive products. **Pollen** is collected by the bee that takes it to the beehive where it is stored by worker bees and covered with honey to avoid contact with the air. Over the time the pollen harvesting technique has evolved and today there are special **traps** that collect it before it enters the beehive.

Royal jelly, secreted by worker bees and also known as the queen's food, is a substance lightly sugary that can be sucked in by using special vacuum cleaners.



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ROYAL JELLY AND POLLEN





ROYAL JELLY AND POLLEN

VACUUM SUCKING MACHINE



The pneumatic vacuum sucking machine is used to suck royal jelly from the domes with the depression technique, generated by a small vacuum pump and then transfer it directly to the collection vessel by means of a tube with a cannula.

8000

“SUTTORGEL” VACUUM SUCKING MACHINE for harvesting royal jelly with a single-phase electric motor - 220 V.

8002

“SUTTORGEL” VACUUM SUCKING MACHINE for harvesting royal jelly with electric motor battery power supply - 12 V.

ROYAL JELLY



8010

MANUAL BOTTLING MACHINE for packing royal jelly. In stainless steel, adjustable between 0 and 20 cc which allows a fast and precise filling of small jars.

JARS AND BOXES



8042

SMALL JAR IN YELLOW GLASS for royal jelly, 10 gr capacity with screw cap.



8050

SMALL PLASTIC SPOON for royal jelly.



8060

SMALL CARTON BOX for royal jelly jar.



8065

SMALL POLYSTYRENE BOX for royal jelly jar.



8070

SMALL JAR IN YELLOW GLASS with dropper. For liquid propolis, 15 cc.



POLLEN DRIERS



8200T

ROUND ELECTRIC POLLEN DRIER complete with 5 layers and thermostat.



8230

ELECTRIC POLLEN DRIER made in stainless steel with 10 pollen trays included (same as ref. 6705).



8230300

POLLEN TRAY in stainless steel for pollen drier.

15 AND 30 DRAWERS

8240L

PROFESSIONAL POLLEN DRIER inside the structure a stainless steel frame is placed, fitted with articulated wheels and holding **15 stainless steel mesh bottom drawers 500x500 mm** for the pollen. In this way, drawers can be filled outside the drier and then re-introduced all at a time into the cabinet.
The technical data can be obtained from the description of the small warming cabinet (ref. 6715L) from which it is derived.

6710A1

PROFESSIONAL POLLEN DRIER with 30 pollen trays on 2 trolleys.

The technical data can be obtained from the description of the warm cabinet (ref. 6710L) from which it is derived.



8240900

DRAWER TROLLEY for the pollen drier.

8240930

STAINLESS STEEL MESH BOTTOM DRAWER for the pollen drier.





DIDACTICS AND MERCHANDISING

Books, posters, educational and informative material: everything you need to know the beekeeping world and go into a world full of charm by learning many news and curiosities day by day.



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DIDACTICS AND MERCHANDISING





BOOKS IN ITALIAN



7500

"LE API" A. Contessi.

7510

"APICOLTURA ALL'ABBAZIA DI BUCKFAST" P. Adam.

7560

"APICOLTURA TECNICA E PRATICA" A. Pistoia.

STICKERS



7920

PLASTIC STICKY LABEL "APE FELICE" in transparent plastic screen-printed in three colors - 90x80 mm.

7922

PLASTIC STICKY LABEL "APE FELICE" (MEDIUM SIZE) in transparent plastic screen-printed in three colors - 190x155 mm.

7960

SELF-ADHESIVE LABEL "MIELE ITALIANO" (ITALIAN HONEY) for honey glass jars - 105x60 mm.

PHOTOGRAPHIC MATERIAL



7910

PHOTOGRFIC KIT OF FRAMES FOR DIDACTIC BEEHIVE set of 6 brood frames and 5 super frames. Plastic cards that exactly represent what a beekeeper finds when opening a beehive: these are magnificent photos of frames well covered by bees. There is also the frame with the queen, a frame with royal cells and the side honeycombs with stocks of honey and pollen. The kit contains both the photos of the brood and super frames. The cards must be applied on both sides of a frame by means of drawing pins or double-sided tape.

7911

PHOTOGRAPHIC KIT OF FRAMES FOR DIDACTIC BEEHIVE set of 10 brood frames and 9 super frames.



PHOTOGRAPHIC MATERIAL



7881E
 POSTER "WHAT THE WORKER BEE DOES"
 600x900 mm.



7882E
 POSTER "HONEYCOMB AND BEESWAX"
 600x900 mm.



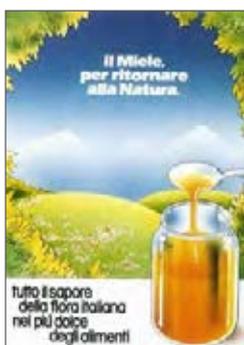
7883E
 POSTER "POLLEN AND HONEY"
 600x900 mm.



7884E
 POSTER "THE FORAGER BEE"
 600x900 mm.



7886E
 POSTER "FROM THE EGG TO THE BEE"
 600x900 mm.



7980
 POSTER IN 4 COLOURS ON COATED PAPER (IT)
 700x1000 mm.



7987
 POSTER "THE BEE'S WORLD" (IT)
 700x1000 mm.



7990
 HONEY BEE LIFE CYCLE CHART (IT)
 850x600 mm.

MERCHANDISING



7940
 CERAMIC POT "PHARMACY STYLE" hand painted, made in Faenza.



7945
 CERAMIC MONEY BOX in straw skep shape, hand painted with flowers.



ORANGE LINE



ORANGE LINE

The **Orange Line**, consisting of **2 honey extractors** and **3 ripeners**, was born from the need to have a product low cost for the many who face the world of beekeeping and do not know if they will continue in what could only be a fleeting passion. However, the product remains **Made in Italy**, built and assembled in the Faenza plant. The two honey extractors, despite their simplicity, have the total discharge, are welded with the Tig system and each component used complies with the requirements food technician of products that come into contact with food.





50 KG



100 KG



200 KG

6000Q

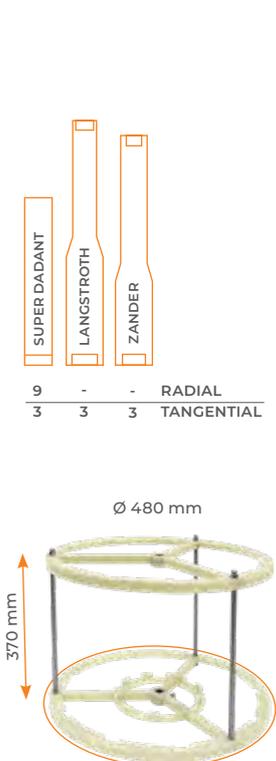
“ORANGE” HONEY RIPENER 50 KG in stainless steel with food grade plastic honey gate and lid with knob - Ø 310 mm, 515 mm high.

6020Q

“ORANGE” HONEY RIPENER 100 KG in stainless steel with food grade plastic honey gate and lid with knob - Ø 378 mm, 670 mm high.

6040Q

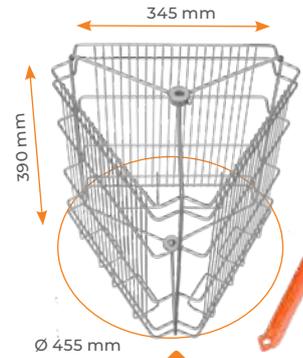
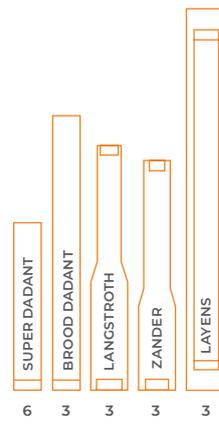
“ORANGE” HONEY RIPENER 200 KG in stainless steel with food grade plastic honey gate and lid with knob - Ø 470 mm, 840 mm high.



4690600

SQ508PE

“ORANGE” RADIAL EXTRACTOR with a food grade plastic cage and plastic conical gears, hinged lid, stainless steel bottom and Ø 40 mm food-grade plastic honey gate.



4527600

SQ510PE

“ORANGE” TANGENTIAL EXTRACTOR with stainless steel cage and helical gears, hinged lid, stainless steel bottom and Ø 40 mm food-grade plastic honey gate.

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GENERAL TERMS AND CONDITIONS

LEGA S.r.l. Costruzioni Apistiche with its registered office at via Maestri del Lavoro, 23 - 48018 Faenza - Italy registered on the Company's register with the Chamber of Commerce of Ravenna under n° 001403-"REA" (economic Administrative Index) n° 84122, VAT n° IT 00043230390, is owner of the website: www.legaitaly.com.

The following general terms and conditions are an integral part of all our supply contracts, even when orders are taken by telephone, verbally, by fax or via e-mail. Any contract by and between the company LEGA S.r.l. Costruzioni Apistiche and any of its customers shall be intended as formally entered into and perfected with the acceptance of the order by LEGA S.r.l. Costruzioni Apistiche. This acceptance shall be implicit and automatic unless otherwise communicated to the customer in any manner. By placing an order, the customer implicitly accepts these general sale and payment terms and conditions.

PRICES

Prices are to be intended for goods delivered ex-factory, with packing charged at cost. The prices that will be published from time to time, replace those applied previously and are subject to availability of products and raw materials. Product images in this catalogue are indicative and not binding.

ORDERS

Orders sent to Lega S.r.l. should be complete in all their parts and report product codes as contained in this catalogue. In case of non-availability of any of the products ordered, Lega S.r.l. shall notify the customer as soon as possible.

PAYMENT

All payments to Lega S.r.l. shall be made as follows:

- A) Advance payment by means of bank transfer. Reason for payment must include the order number and date in addition to the full name of the person who actually placed it.
- B) By Credit Card (service available online, on a secure server of our bank). We accept all major cards (Visa, MasterCard).
- C) Pay pal indicating the e-mail address ordini@legaitaly.com.
- D) Bank receipt to be agreed with the administration office.

DELIVERY AND BILLING

All the goods are shipped with an accompanying invoice and will be issued by LEGA S.r.l. Costruzioni Apistiche at the time of shipment. To this end it is essential to communicate a valid VAT number and /or tax code. It will not be possible to make any change to the invoice after issued. Shipments shall be made by a carrier chosen by LEGA S.r.l. Costruzioni Apistiche. Shipping charges are due in any case, and are to be paid by the customer, even if goods that have been regularly ordered are returned to the sender. Any return charges to LEGA S.r.l. Costruzioni Apistiche's warehouse, shall be paid by the customer.

WHAT TO DO ON RECEIPT OF GOODS

Upon delivery of the goods, the customer is required to check:

- A) That the number of packages delivered corresponds to what is indicated in the transport document.
- B) That the packaging is intact and not altered even in the closing tapes.
- C) In case of tampering and /or breakages, the customer must immediately contest the shipment and /or delivery by writing "I ACCEPT WITH RESERVE" by adding the motivation described in as many details as possible and by placing your signature on the bulletin.
- D) The customer must then report any damage within seven days of receipt of the goods, sending attachments to the report photographs documenting the damage found.
- E) Once the delivery receipt has been signed, the customer will not be able to make any objection regarding the external characteristics of what delivered.

WARRANTY

All products sold by LEGA S.r.l. Costruzioni Apistiche are covered by a 24 months warranty. In order to receive warranty service, the customer must keep and store the invoice or consignment note. In such cases, the customer may contact LEGA S.r.l. Costruzioni Apistiche's After-sales staff by sending an email to assistenza@legaitaly.com or however report any defects to LEGA S.r.l. Costruzioni Apistiche's After-sales staff returning the product in its original packaging (complete in all its parts, with any document and accessories such as instruction manuals and the similar) no later than 15 days from date of receipt of the product. Return shipping charges are the responsibility of the customer. The guarantee is applicable to products that present defects of conformity and/or malfunctionality, and on condition that the same product was used correctly, in accordance with its intended use. The guarantee will not cover products which have been modified and/or repaired by the customer without the prior written consent of LEGA S.r.l. Costruzioni Apistiche. Should it appear that the defect cannot be attributed to lack of conformity of the product, all costs of verification and fixing incurred by LEGA S.r.l. Costruzioni Apistiche shall be charged to the customer.

COMPLAINTS

Any complaints must be notified to LEGA S.r.l. Costruzioni Apistiche within 15 days from the date of receipt of the goods. No complaints will be accepted after this period of time.

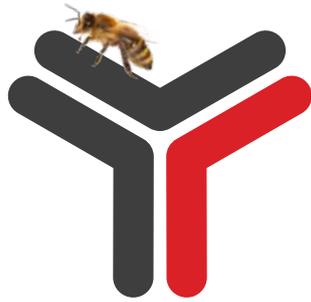
JURISDICTION

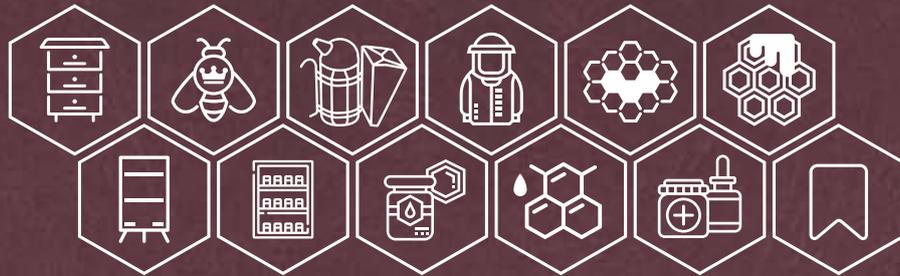
Subject to any applicable Consumer Protection provisions laid down by law, any dispute shall be referred to the exclusive jurisdiction of the court of Ravenna.



Updated February 2022

The images are also indicative and the articles may undergo any changes deriving from manufacturing needs.





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