

TECHTRON

Innovation and Technology

# www.techtrongroup.co.uk

2025

# BEEKEEPING CATALOGUE

Manufacturer of High-Quality Beekeeping Equipment



# www.techtrongroup.co.uk

# WELCOME TO OUR PRODUCT CATALOGUE

We are delighted to extend a warm welcome to you as you explore our comprehensive catalogue of beekeeping equipment. Whether you are an experienced apiarist or just getting started in the world of beekeeping, our carefully curated selection is designed to meet the needs of every bee enthusiast. At Techtron Group, we understand the vital role that bees play in our ecosystem, and we are committed to providing top-quality beekeeping equipment to support and nurture these incredible pollinators. Our catalogue boasts a wide range of products tailored to cater to beekeepers of all levels.



# www.techtrongroup.co.uk

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How to order: Techtron UK 24 Rowan Road, Martham Great Yarmouth NR2 94RY www.techtrongroup.co.uk 01493 253 053 0799 007 9667 info@techtrongroup.co.uk Mon-Sat - 08:00-18:00

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# TANGENTIAL EXTRACTORS

When starting your adventure with bees, it is worth remembering that you will need some basic equipment. A device for extracting honey may turn out to be necessary in the first year, and it will certainly be needed in the following seasons. A diagonal honey extractor is the right solution for a beginner and is also suitable for a beekeeper with many years of experience, but a small apiary. Centrifugation takes place in a direction parallel to the walls of the honey extractor, on which the honey flows to the bottom and then to the honey gate. You can switch between 12 V power supply and 230 V power supply. The digital controller is primarily used for tangential and radial extractors. The program has a time and speed setting that can be changed and saved by the user.



# 4/2 Frame Manual Tangential Extractor Ø 400 mm

Constructed in 0.5mm acid proof stainless steel shiny finish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Barrell Height: 650 mm Height: 1050 mm

Holds 4 shallow frames or 2 deep frames of any size. Max. 340x450 mm

#### PRODUCT CODE: 9174

Price: £279.00



# 6/3 Frame Electric Tangential Extractor Ø 500 mm

Constructed in 0.5mm acid proof stainless steel shiny finish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Barrell Height: 650 mm Height: 1050 mm

Holds 6 shallow frames or 3 deep frames of any size. Max. 340x450 mm

PRODUCT CODE: 9064

Price: £309.00



# 6/3 Frame Electric Tangential Extractor Ø 500 mm

Power supply 230V AC or 12V DC car battery. automatic control system. Motor 200. Constructed in 0.5mm acid proof stainless steel shiny finish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Barrell Height: 650 mm Height: 1100 mm

Holds 6 shallow frames or 3 deep frames of any size. Max. 340x450 mm

PRODUCT CODE: 9341

Price: £649.00



4 Frame Manual Tangential Extractor Ø 500 mm

Constructed in 0.5mm acid proof stainless steel shiny finish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Barrell Height: 650 mm Height: 1050 mm

Holds 4 shallow frames or 4 deep frames of any size. Max. 340x450 mm

PRODUCT CODE: 9342 Price: £329.00



4 Frame Electric Tangential Extractor Ø 500 mm

Power supply 230V AC or 12V DC car battery. automatic control system. Motor 200. Constructed in 0.5mm acid proof stainless steel shiny finish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Barrell Height: 650 mm Height: 1050 mm

Holds 4 shallow frames or 4 deep frames of any size. Max. 340x450 mm

PRODUCT CODE: 9343 Price: £669.00



# 8/4 Frame Manual Tangential Extractor Ø 600 mm

Constructed in 0.5mm acid proof stainless steel shiny finish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Barrell Height: 650 mm Height: 1050 mm

Holds 8 shallow frames or 4 deep frames of any size. Max. 340x450 mm

PRODUCT CODE: 9017 Price: £349.00



# 8/4 Frame Electric Tangential Extractor Ø 600 mm

Power supply 230V AC or 12V DC car battery. automatic control system. Motor 200. Constructed in 0.5mm acid proof stainless steel shiny finish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Barrell Height: 650 mm Height: 1050 mm

Holds 8 shallow frames or 4 deep frames of any size. Max. 340 x 450 mm

#### PRODUCT CODE: 9179

Price: £689.00



# 6 Frame Manual Tangential Extractor Ø 650 mm

Constructed in 0.5mm acid proof stainless steel shiny finish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Barrell Height: 700 mm Height: 1100 mm

Holds 6 shallow frames or 3 deep frames of any size. Max. 340 x 450 mm

> PRODUCT CODE: 9180 Price: £369.00



# 6 Frame Electric Tangential Extractor Ø 650 mm

Power supply 230V AC or 12V DC car battery. automatic control system. Motor 200. Constructed in 0.5mm acid proof stainless steel shiny finish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Barrell Height: 700 mm Height: 1100 mm

Holds 8 shallow frames or 4 deep frames of any size. Max. 340 x 450 mm

> PRODUCT CODE: 9182 Price: £749.00



12/6 Frame Manual Tangential Extractor Ø 800 mm

Constructed in 0.5mm acid proof stainless steel shiny finish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Barrell Height: 750 mm Height: 1150 mm

Holds 12 shallow frames or 6 deep frames of any size. Max. 340x450 mm

> PRODUCT CODE: 9184 Price: £499.00



12/6 Frame Electric Tangential Extractor Ø 800 mm

Power supply 230V AC or 12V DC car battery. automatic control system. Motor 200. Constructed in 0.5mm acid proof stainless steel shiny finish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Barrell Height: 750 mm Height: 1150 mm

Holds 12 shallow frames or 6 deep frames of any size. Max. 340x450 mm



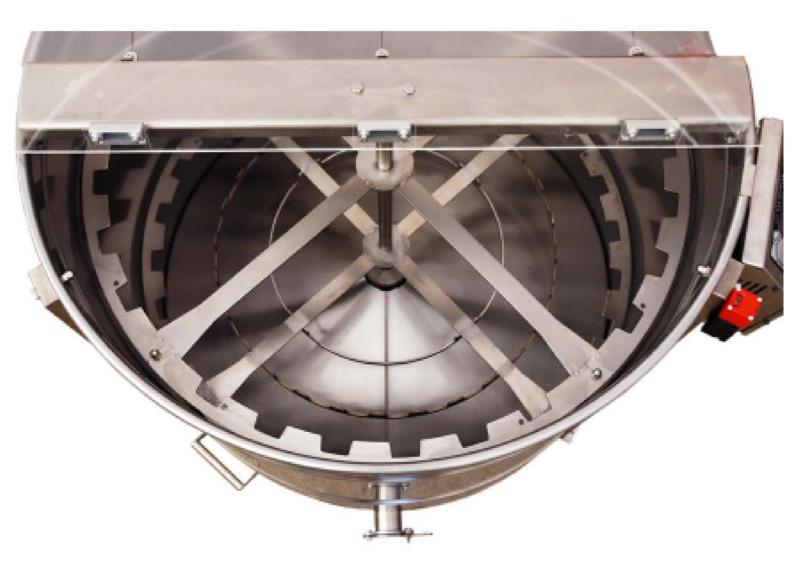
Stainless steel construction

On request, the entire construction of the honey extractor can be made of stainless steel. The price depending on the size of the extractor. Ask our costumer service for details.

PRODUCT CODE: 9186

Price: FROM £60.00

Price: £859.00



# RADIAL EXTRACTORS

Radial honey extractor -an effective option for medium and larger apiaries. A radial honey extractor with a size adapted to the needs of the apiary will save valuable time and fully spread the wings of the bee keeper. These efficient devices allow trouble-free extraction of several dozen hive boxes or supers a day. A radial honey extractor uses centrifugal force to empty the comb cells. Frames in the drum diverge radially from the basket axis. Perpendicular movement towards the walls of the device causes the honey to be removed simultaneously from both sides of the honeycombs, which excludes the need of changing their initial position. Such an arrangement of the honeycombs also allows efficient use of space in the drum. Screens can be purchased separately to enable deep frames like DADANT to be extracted. You can switch between 12 V power supply and 230 V power supply. The digital controller is primarily used for tangential and radial extractors. The program has a time and speed setting that can be changed and saved by the user.



12 Frame Manual Radial Honey Extractor Ø 500 mm

Constructed in 0.5mm acid proof stainless steel brushed finish with a stainless steel valve welded to the tank. The legs and top bar are powder painted.

Height: 1100 mm Barrel Height: 650 mm

12 x BS Shallow or Manley 12 x Dadant Shallow 12 x Commercial Shallow 12 x Langstroth Shallow or Manley

#### PRODUCT CODE: 9150 Price: £479.00



12 Frame Electric Radial Honey Extractor Ø 650 mm

Power supply 230V AC or 12V DC car battery. Automatic control system. Motor 200W. Constructed in 0.5mm acid proof stainless steel brushed finish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Height: 1150 mm Barrell Height: 700 mm

24 x BS Deep 24 x BS Shallow or Manley

24 x Dadant Shallow

24 x Commercial Shallow

24 x Langstroth Deep, Shallow or Manley

PRODUCT CODE: 9065

Price: £ 859.00



12 Frame Electric Radial Honey Extractor Ø 500 mm

Power supply 230V AC or 12V DC car battery. Automatic control system. Motor 200W.Constructed in 0.5mm acid proof stainless steel brushed finish with a stainless steel valve welded to the tank. The legs and top bar are powder painted.

Height: 1100 mm Barrel Height: 650 mm

12 x BS Shallow or Manley

- 12 x Dadant Shallow
- 12 x Commercial Shallow
- 12 x Langstroth Shallow or Manley

PRODUCT CODE: 9152 Price: £ 819.00



Screens for Radial Extractor

Allows you to process tangential extraction in any of our Radial Honey Extractors.



12 Frame Manual Radial Honey Extractor Ø 650 mm

Constructed in 0.8mm acid proof stainless steel brushed finish with a stainless steel valve welded to the tank. The legs and top bar are powder painted.

Height: 1100 mm Barrell Height: 700 mm

24 x BS Deep
24 x BS Shallow or Manley
24 x Dadant Shallow
24 x Commercial Shallow
24 x Langstroth Deep, Shallow or Manley

### PRODUCT CODE: 9187 Price: £ 539.00



Stainless steel construction

On request, the entire construction of the honey extractor can be made of stainless steel. The price will depend on the size of the extractor. Please ask for more details.

PRODUCT
CODE:9526
Price: £14.99



20 Frame Electric Radial Honey Extractor Ø 750mm

Power supply 230V AC or 12V DC car battery. Automatic control system. Motor 280W. Constructed in 0.8mm acid proof stainless steel brushedfinish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Height: 1200 mm Barrell Height: 750 mm

20 x BS Deep 20 x BS Shallow or Manley 20 x Dadant Shallow 20 x Commercial Shallow 20 x Langstroth Deep, Shallow or Manley

## PRODUCT CODE: 9077 Price:£1249.00



24 Frame Electric Radial Honey Extractor Ø 850mm

Power supply 230V AC or 12V DC car battery. Automatic control system. Motor 280W. Constructed in 0.8mm acid proof stainless steel brushedfinish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Height: 1200 mm Barrell Height: 750 mm

24 x BS Deep 24x BS Shallow or Manley 24 x Dadant Shallow 24 x Commercial Shallow 24 x Langstroth Deep, Shallow or Manley

PRODUCT CODE: 9157

Price:£1349.00



## 32 Frame Electric Radial Honey Extractor Ø 850mm

Power supply 230V AC or 12V DC car battery. Automatic control system. Motor 280W. Constructed in 0.8mm acid proof stainless steel brushedfinish with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Height: 1200 mm Barrell Height: 750 mm

32 x BS Deep 32x BS Shallow or Manley 32 x Dadant Shallow 32 x Commercial Shallow 32 x Langstroth Deep, Shallow or Manley

### PRODUCT CODE: 9357 Price:£1539.00



42 Frame Electric Radial Extractor Extractor Ø 950mm

Power supply 230V AC or 12V DC car battery. Automatic control system. Motor 280W. Constructed in 0.8mm acid proof stainless steel brushed finish with a stainless steel valve welded to the tank. The legs and top bar are powder coated. This Extractor has got 2 outlet valves: 1 of 55mm diameter which is located really close to the bottom of the drum and the second valve is 40mm diameter located higher and to the side of the main valve. With this solution you can be sure to get all the honey quick enough out of the extractor. The distance between the bottom of the cage and the centre of the drum is 10cm. The distance between the bottom of the cage and the bottom of the drum around the sides is 17cm.

Height: 1200 mm Barrell Height: 750 mm

24 x BS Deep 42 x BS Shallow or Manley 42 x Dadant Shallow 42 x Commercial Shallow 24 x Langstroth Deep 42 x Langstroth Shallow or Manley

> PRODUCT CODE: 9270 Price:£1699.00





42 Frame Electric Radial Extractor Extractor Ø 950mm

Power supply 230V with frequent modulator with motor with reducer 0,37 kW. Automatic control system. Constructed in 0.8mm acid proof stainless steel brushed with a stainless steel valve welded to the tank. The legs and top bar are stainless steel. Please note the finish of the Stainless Steel is brushed not marble finish like on the photo.

This Extractor has got 2 outlet valves: 1 of 55mm diameter which is located really close to the bottom of the drum and the second valve is 40mm diameter located higher and to the side of the main valve. With this solution you can be sure to get all the honey quick enough out of the extractor. The distance between the bottom of the cage and the centre of the drum is 10cm. The distance between the bottom of the sides is 17cm.

Height: 1500 mm Barrell Height: 750 mm

24 x BS Deep 42 x BS Shallow or Manley 42 x Dadant Shallow 42 x Commercial Shallow 24 x Langstroth Deep 42 x Langstroth Shallow or Manley

> PRODUCT CODE: 9355 Price:£2299.00





54 Frame Electric Radial Extractor Extractor Ø 1100mm

Power supply 230V with frequent modulator with motor with reducer 0,75 kW. Automatic control system. Constructed in 1mm acid proof stainless steel brushed with a stainless steel valve welded to the tank. The legs and top bar are stainless steel. Please note the finish of the Stainless Steel is brushed not marble finish like on the photo.

This Extractor has got 2 outlet valves: 1 of 55mm diameter which is located really close to the bottom of the drum and the second valve is 40mm diameter located higher and to the side of the main valve. With this solution you can be sure to get all the honey quick enough out of the extractor. The distance between the bottom of the cage and the centre of the drum is 13cm. The distance between the bottom of the cage and the bottom of the drum around the sides is 19cm.

Height: 1550 mm Barrell Height: 800 mm

30 x BS Deep 54 x BS Shallow or Manley 54 x Dadant Shallow 54 x Commercial Shallow 30 x Langstroth Deep 54 x Langstroth Shallow or Manley

> PRODUCT CODE: 9362 Price:£2699.00

72 Frame Electric Radial Extractor Extractor Ø 1200mm

Power supply 230V with frequent modulator with motor with reducer 0,75 kW. Automatic control system. Constructed in 1mm acid proof stainless steel brushed with a stainless steel valve welded to the tank. The legs and top bar are stainless steel. Please note the finish of the Stainless Steel is brushed not marble finish like on the photo. This Extractor has got 2 outlet valves: 1 of 50.8mm diameter which is located really close to the bottom of the drum and the second valve is 31.75mm diameter located higher and to the side of the main valve. With this solution you can be sure to get all the honey quick enough out of the extractor. The distance between the bottom of the cage and the cage and the bottom of the drum is 13cm. The distance between the bottom of the sides is 19cm.

Height: 1550 mm Barrell Height: 800 mm

36 x BS Deep 72 x BS Shallow or Manley 72 x Dadant Shallow 72 x Commercial Shallow 36 x Langstroth Deep 72 x Langstroth Shallow or Manley

> PRODUCT CODE: 9236 Price:£3399.00



# CASSETTE EXTRACTORS

Professional equipment for demanding beekeepers where expectations for the equipment are the highest, a self-turning honey extractor is the best choice. It combines advantages of radial and diagonal honey extractors. Frames, once inserted into the cassette, do not need to be changed and by spinning in the direction parallel to the side of the device makes the cells completely empty after a few minutes. During extraction, cassettes rotate practically parallel to the drum. This translates into the shorter cycle time. All it takes to extract honey from a single load of combs is 3-5 minutes. The self-turning feature combined with its advanced electronics, makes this extractor very operator friendly and economical to use. Constructed in acid proof stainless steel brushed finish AISI 304. Each of the honey extractors is equipped with a safety switch. The Advanced Programmable Digital Controller with large screen makes this product even more special.



4 Frame Electric Cassette Extractor Ø 650 mm

Power supply 230V AC or 12V DC car battery. Four program automatic control system. Motor 280W. Constructed in 0.6mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Height: 1300 mm Barrell Height: 700 mm Holds 4 shallow or 4 deep frames Max. 250x480 mm

## PRODUCT CODE: 9194 Price: £1199.00



## 6 Frame Electric Cassette Extractor Ø850 mm

Power supply 230V AC or 12V DC car battery. Four program automatic control system. Motor 280W. Constructed in 0.8mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Height: 1350 mm Barrell Height: 750 mm Holds 6 shallow or 6 deep frames Max. 270x480 mm

> PRODUCT CODE: 9111 Price: £1599.00



4 Frame Electric Cassette Extractor Ø 750 mm

Power supply 230V AC or 12V DC car battery. Four program automatic control system. Motor 280W. Constructed in 0.8mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Height: 1350 mm Barrell Height: 750 mm Holds 4 shallow or 4 deep frames Max. 270x480 mm

> PRODUCT CODE: 9326 Price: £ 1299.00



12/6 Frame Electric Cassette Extractor Ø950 mm

Power supply 230V AC or 12V DC car battery. Four program automatic control system. Motor 280W. Constructed in 0.8mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

This Extractor has got 2 outlet valves: 1 of 50.8mm diameter which is located really close to the bottom of the drum and the second valve is 31.75mm diameter located higher and to the side of the main valve. With this solution you can be sure to get all the honey quick enough out of the extractor.

Height: 1350 mm Barrell Height: 750 mm Holds 12 shallow or 6 deep frames Max. 330x480 mm

> PRODUCT CODE: 9389 Price: £1649.00



8/4 Frame Electric Cassette Extractor Ø850 mm

Power supply 230V AC or 12V DC car battery. Four program automatic control system. Motor 280W. Constructed in 0.8mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated.

Height: 1350 mm Barrell Height: 750 mm Holds 8 shallow or 4 deep frames Max. 330x480 mm

> PRODUCT CODE: 9046 Price: £1499.00



6 Frame Electric Cassette Extractor Ø850 mm

Power supply 230V AC. Four programs automatic control system with large screen. Motor with reducer 0.37kW. Constructed in 0.8mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are stainless steel.

Height: 1350 mm Barrell Height: 750 mm Holds 6 shallow or 6 deep frames Max. 270x480 mm

> PRODUCT CODE: 9197 Price: £1899.00



## 12/6 Frame Electric Cassette Extractor Ø 950 mm

Power supply 230V AC. Four programs automatic control system with large screen. Motor with reducer 0.37kW. Constructed in 0.8mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated. This Extractor has got 2 outlet valves: 1 of 50.8mm diameter which is located really close to the bottom of the drum and the second valve is 31.75mm diameter located higher and Height: 1350 mm to the side of the main valve.

Height: 1350 mm Barrell Height: 750 mm Holds 12 shallow or 6 deep frames Max. 330x480 mm

#### PRODUCT CODE: 9324 Price: £1999.00



16/8 Frame Electric Cassette Extractor Ø 950 mm

Power supply 230V AC. Four programs automatic control system with large screen. Motor with reducer 0.37kW. Constructed in 0.8mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated. This Extractor has got 2 outlet valves: 1 of 50.8mm diameter which is located really close to the bottom of the drum and the second valve is 31.75mm diameter located higher and to the side of the main valve.

Height: 1350 mm Barrell Height: 750 mm Holds 16 shallow or 8 deep frames Max. 330x480 mm

> PRODUCT CODE: 9325 Price: £2199.00



8 Frame Electric Cassette Extractor Ø 850 mm

Power supply 230V AC or 12V DC car battery. Four program automatic control system. Motor 280W. Constructed in 0.8mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are stainless steel.

Barrell Height: 750 mm Holds 8 shallow or 8 deep frames Max. 270x480 mm

> PRODUCT CODE: 9392 Price: £1799.00



## 20/10 Frame Electric Cassette (5x2) Extractor Ø 950 mm

Power supply 230V AC. Four programs automatic control system with large screen. Motor with reducer 0.55kW. Constructed in 1mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated. This Extractor has got 2 outlet valves: 1 of 50.8mm diameter which is located really close to the bottom of the drum and the second valve is 31.75mm diameter located higher and to the side of the main valve.

Height: 1350 mm Barrell Height: 750 mm Holds 20 shallow or 10 deep frames Max. 330x480 mm

> PRODUCT CODE: 9344 Price: £2649.00



## 16/8 Frame Electric Cassette Extractor Ø 950 mm

Power supply 230V AC or 12V DC car battery. Four program automatic control system. Motor 350W. Constructed in 0.8mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated. This Extractor has got 2 outlet valves: 1 of 50.8mm diameter which is located really close to the bottom of the drum and the second valve is 31.75mm diameter located higher and to the side of the main valve.

Height: 1350 mm Barrell Height: 750 mm Holds 16 shallow or 8 deep frames Max. 330x480 mm

> PRODUCT CODE: 9273 Price: £1949.00



20/10 Frame Electric Cassette Extractor Ø 1100 mm

Power supply 230V AC. Four programs automatic control system with large screen. Motor with reducer 0.55kW. Constructed in 1mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated. This Extractor has got 2 outlet valves: 1 of 50.8mm diameter which is located really close to the bottom of the drum and the second valve is 31.75mm diameter located higher and to the side of the main valve.

Height: 1400 mm Barrell Height: 800 mm Holds 20 shallow or 10 deep frames Max. 330x480 mm

> PRODUCT CODE: 9345 Price: £3149.00



# 24/12 Frame Electric Cassette (6x2)

#### Extractor Ø 1100 mm

Power supply 230V AC. Four programs automatic control system with large screen. Motor with reducer 0.55kW. Constructed in 1mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated. This Extractor has got 2 outlet valves: 1 of 50.8mm diameter which is located really close to the bottom of the drum and the second valve is 31.75mm diameter located higher and to the side of the main valve.

Height: 1400 mm Barrell Height: 800 mm Holds 24 shallow or 12 deep frames Max. 330x480 mm

#### PRODUCT CODE: 9347 Price: £3099.00



## 16 Frame Electric Cassette (8x2) Extractor Ø 1100 mm

Power supply 230V AC. Four programs automatic control system with large screen. Motor with reducer 0.55kW. Constructed in 1mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated. This Extractor has got 2 outlet valves: 1 of 50.8mm diameter which is located really close to the bottom of the drum and the second valve is 31.75mm diameter located higher and to the side of the main valve.



## 20 Frame Electric Cassette (10x2) Extractor Ø 1200 mm

Power supply 230V AC. Four programs automatic control system with large screen. Motor with reducer 0.75kW. Constructed in 1mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated. This Extractor has got 2 outlet valves: 1 of 50.8mm diameter which is located really close to the bottom of the drum and the second valve is 31.75mm diameter located higher and to the side of the main valve.

Height: 1400 mm Barrell Height: 800 mm Holds 16 shallow or 16 deep frames Max. 270x480 mm

#### PRODUCT CODE: 9109 Price: £3299.00

Height: 1400 mm Barrell Height: 800 mm Holds 20 shallow or 20 deep frames Max. 270x480 mm

> PRODUCT CODE: 9348 Price: £3799.00



# 36/18 Frame Electric Cassette (9x2)

#### Extractor Ø 1200 mm

Power supply 230V AC. Four programs automatic control system with large screen. Motor with reducer 0.75kW. Constructed in 1mm stainless steel AISI 304 brushed with a stainless steel valve welded to the tank. The legs and top bar are powder coated. This Extractor has got 2 outlet valves: 1 of 50.8mm diameter which is located really close to the bottom of the drum and the second valve is 31.75mm diameter located higher and to the side of the main valve.

Height: 1400 mm Barrell Height: 800 mm Holds 36 shallow or 18 deep frames Max. 330x480 mm

> PRODUCT CODE: 9340 Price: £ 3649.00



# PREMIUM UNCAPPING TABLES

Uncapping tables are an essential product in the beekeeping industry, used to streamline the honey extraction process. These tables are designed to assist beekeepers in removing the wax cappings that seal the honeycomb cells within frames, allowing the honey to be easily extracted in subsequent steps.

- Made from food-grade stainless steel to ensure hygiene and durability.
- Inserted perforated tray separates honey from the wax debris.
- Equipped with a sloped bottom surface for efficient drainage of honey.
- Provides a sturdy, ergonomic workspace for uncapping honeycomb frames using knives or uncapping tools.
- Accommodates frames of varying sizes and designs.



## PREMIUM UNCAPPING TABLE 1M

Made of acid-resistant stainless steel 0.8mm thickness Can be adjusted to take any size frames Includes perforated bottom tray to allow capping's to drain Cover lid with handles included Includes 1 stainless steel bar for hanging any size frames Legs are adjustable

> PRODUCT CODE: 9495 Price: £549.00



### PREMIUM UNCAPPING TABLE 1.5M

Made of acid-resistant stainless steel 0.8mm thickness Can be adjusted to take any size frames Includes perforated bottom tray to allow capping's to drain Cover lid with handles included Includes 1 stainless steel bar for hanging any size frames Legs are adjustable

> PRODUCT CODE:9496 Price: £649.00

#### PREMIUM UNCAPPING TABLE 2M

Made of acid-resistant stainless steel 1mm thickness Can be adjusted to take any size frames

Includes perforated bottom tray to allow capping's to drain Cover lid with handles included

Includes 1 stainless steel bar for hanging any size frames Legs are adjustable

#### PRODUCT CODE: 9497 Price: £749.00



BAR WITH SPIKE FOR PREMIUM UNCAPPING TABLES

Simply rest your frame on the spike while uncapping

PRODUCT CODE: B9496 Price: £19.99



# STANDARD UNCAPPING TABLES

Techtron's fantastic value for money alternative choice of standard uncapping tables provide great benefits for Beekeepers:

- Efficiency: Speeds up the uncapping process while minimizing mess.
- Honey Recovery: Reduces waste by collecting residual honey from wax cappings.
- Ease of Use: Simplifies labour-intensive tasks, making it ideal for both hobbyists and commercial beekeepers.
- By incorporating uncapping tables into their operations, beekeepers can improve productivity and maintain high-quality honey standards



## UNCAPPING TABLE 1M

Dimensions of 1000 x 550 mm. The frame holder is stainless steel. It comes with perforated tray insert. The valve is stainless steel. Legs and frame are powder coated. The height of the table is adjustable. It comes with stainless steel cover.

> PRODUCT CODE: 9067 Price: £399.00



## **UNCAPPING TABLE 1.5M**

Dimensions of 1000 x 550 mm. The frame holder is stainless steel. It comes with perforated tray insert. The valve is stainless steel. Legs and frame are powder coated. The height of the table is adjustable. It comes with stainless steel cover.

PRODUCT CODE: 9400 Price: £499.00



## UNCAPPING TABLE 2M

Dimensions of 1000 x 550 mm. The frame holder is stainless steel. It comes with perforated tray insert. The valve is stainless steel. Legs and frame are powder coated. The height of the table is adjustable. It comes with stainless steel cover.

> PRODUCT CODE: 9210 Price: £599.00



## Stainless Steel Uncapping Tray

Made from food-grade stainless steel to ensure hygiene and durability.

PRODUCT CODE: 9018 Price: £59.00



Plastic container for comb opening Stainless Steel Frame Holder

Includes a metal strainer grid that fits in the bottom.

PRODUCT CODE: 9042 Price: £69.00

# UNCAPPING

More Uncapping equipment to improve the speed and quality of honey extraction.



# SWIENTY MANUAL HEATHER HONEY LOOSENER

The well-engineered and highly accurate honey loosener made by Oswald Hain in Germany. The loosener has two perforated plates mounted in front of the needlebanks. These scrape any residual particles off every time the needlebanks are pulled apart. The frames are placed between the two needlesbanks and by pushing the handle the needlebanks are pressed together and the needles penetrate into the honey cells. Every needle is supported by a small spring to prevent the needle from breaking if it hits a cell with pollen or the wooden frame. Can also be used as an uncapping machine for all types of honey. Price includes wooden box for storage.

> PRODUCT CODE: 107331 Price: £5499.00



# ELECTRIC UNCAPPING MACHINE

The device consists of: drive, control and an uncapping tank with perforated tray inside and stainless steel valve.

This uncapping equipment can be adapted to only one type of frame (the type of frame is specified by customer when ordering) Working with the device is extremely simple: we place the frame in a specially prepared "frame holder", then press the levers, which lowers the frame between two rollers, which simultaneously uncap on both sides of the frame. The cappings fall into the tank located below. Then release the levers, which cause the frame to "be thrown" back up. The uncapping process of one frame takes between 1 and 5 seconds depending on its size.

This uncapping machine is made entirely of acid-resistant steel.

PRODUCT CODE: 9322 Price: £1249.00



# HONEY AND WAX SEPERATOR

Capacity: up to 80 kg/h

Dimension: Length 900mm Width 550mm

Height 750mm Weight 67 kg

230V, 0,75kW motor

Made completely from Stainless Steel

PRODUCT CODE: 9083 Price: £2499.00

# HONEY TANKS & FILTRATION



Stainless Steel Honey Tank 25L - 35Kg

Includes stainless steel valve, lid and handles. Diameter - 300 mm Height - 300 mm

### PRODUCT CODE: 9349 Price: £ 65.00



Stainless Steel Honey Tank 35L - 50Kg

Includes stainless steel valve, lid with buckles and handles. Diameter - 300 mm Height - 500 mm

PRODUCT CODE: 9203 Price: £ 89.00



Stainless Steel Stand For Tanks 25L - 35L

PRODUCT CODE: 9349 Price: £ 65.00



Stainless Steel Honey Tank 25L - 35Kg

Includes stainless steel valve, lid with buckles and handles. Diameter - 300 mm Height - 300 mm

### PRODUCT CODE: 9350 Price: £ 75.00

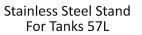


Stainless Steel Honey Tank 57L - 80Kg

Includes stainless steel valve and handles. Diameter - 400mm Height - 500mm

PRODUCT CODE: 9204 Price: £ 135.00





PRODUCT CODE: 9349

Stainless Steel Stand For Tanks 25L - 35L

PRODUCT CODE: 9349 Price: £ 65.00



Stainless Steel Honey Tank 35L - 50Kg

Includes stainless steel valve, lid and handles. Diameter - 300 mm Height - 500 mm

#### PRODUCT CODE: 9202 Price: £ 79.00



Stainless Steel Honey Tank 57L - 80Kg

Includes stainless steel valve, lid with buckles and handles. Diameter - 300 mm Height - 300 mm

PRODUCT CODE: 9205 Price: £ 145.00



Stainless Steel Stand For Tanks 25L - 35L

PRODUCT CODE: 9349 Price: £ 65.00

PRODUCT CODE: 9349 Price: £ 65.00



Stainless Steel Honey Tank with Filters 35L - 50Kg

Includes: 2x Stainless Steel Valve Strainer, Buckles, Lid, Handles

PRODUCT CODE: 9249 Price: £ 139.00



Barrel For Honey 100kg

Stainless steel valve 5/4" Diameter Ø400 Height 600mm 0.8mm Stainless Steel, Lid included without buckles

PRODUCT CODE: 9301 Price: £ 159.00

with buckles PRODUCT CODE: 9308 Price: £179.00



Barrel For Honey 150kg

Stainless steel valve 5/4" Diameter Ø400 Height 900mm 0.8mm Stainless Steel, Lid included

without buckles PRODUCT CODE: 9142 Price: £ 219.00

#### with buckles PRODUCT CODE: 9143 Price: £239.00



Barrel For Honey 250kg

Stainless steel valve 5/4" Diameter Ø600 Height 750mm 1mm Stainless Steel, Lid included

without buckles PRODUCT CODE: 9327 Price: £ 349.00

with buckles PRODUCT CODE: 9330 Price: £369.00



Large Stand on Wheels

Suitable for Creamers 70L and 100L Suitable for Large Honey Tanks and Barrels

PRODUCT CODE: 9554 Price: £ 239.00



Honey transfer pump 1.5kW, 220V

The honey suction pump is an excellent device for transferring honey. The pump is driven by a motor via a belt transmission. The pump impellers are specially designed for the transfer of viscous liquids. The pump runs at 175 rpm.

The capacity of the device is about 1000 litres per hour.

PRODUCT CODE: 9297 Price: £ 1799.00



Barrel For Honey 125kg

Stainless steel valve 5/4" Diameter Ø400 Height 750mm 0.8mm Stainless Steel, Lid included without buckles

PRODUCT CODE: 9309 Price: £ 189.00

with buckles PRODUCT CODE: 9323 Price: £209.00



Barrel For Honey 200kg

Stainless steel valve 5/4" Diameter Ø600 Height 600mm 1mm Stainless Steel, Lid included without buckles

PRODUCT CODE: 9144 Price: £ 299.00

with buckles PRODUCT CODE: 9160 Price: £319.00



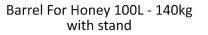
Barrel For Honey 300kg

Stainless steel valve 5/4" Diameter Ø600 Height 900mm 1mm Stainless Steel, Lid included

without buckles PRODUCT CODE: 9100 Price: £399.00

with buckles PRODUCT CODE: 9101 Price: £409.00





Stainless steel valve 5/4" Diameter Ø400 Height 1350mm 0.8mm Stainless Steel Lid included no buckles

PRODUCT CODE: 9206 Price: £249.00



Barrel For Honey 170L - 240kg with stand

> Stainless steel valve 5/4" Diameter Ø500 Height 1350mm 1mm Stainless Steel L id included no buckles

PRODUCT CODE: 9351 Price: £429.00



# Barrel For Honey 250L -350kg with stand on wheels

Stainless steel valve 5/4" Diameter Ø600 Height 1350mm 1mm Stainless Steel Lid included no buckles

PRODUCT CODE: 9140 Price: £699.00



Honey Sump Unheated

Horizontal filter 1m with 4 strainers and cover.

Made entirely from Stainless steel 304

1mm thickness

Dimensions 500mm x 1050mm x 320mm

PRODUCT CODE: 9475 Price: £1099.00



## Professional Honey Multi Filter

The honey filter with a professional touch is a filtration system made entirely of Stainless Steel.

Thanks to the large filtration area and the presence of 5 ball valves, it ensures effective honey filtration, combining high efficiency with easy maintenance and cleaning.

The 1.5m long Stainless Steel Table is included.

PRODUCT CODE: 9354 Price: £1699.00

# **HONEY CREAMERS**

# **Techtron Honey Creamers**

Our creamers are crafted from high-quality acid-proof stainless steel, ensuring durability and resistance to corrosion. You are guaranteed to produce honey with a unique smoothness and creamy texture. This equipment makes the creaming process a pleasure, and creaming honey is both effective and efficient. Choose our creamer to not only expand your range but also to increase the number of satisfied customers. Despite their premium construction, Techtron offers these honey creamers at a highly competitive price point, making them accessible to beekeepers of all scales. With their advanced design and affordability, Techtron's honey creamers are the ideal choice for beekeepers looking to streamline their honey creaming process without compromising on quality or budget. In our offer, you will find creamers in 4 capacities: 35L, 50L, 70L and 100L, adapted to the needs of both small and large honey producers.





# **TWO MODES**

**AUTOMATIC OR MANUAL** 

PRODUCT CODE	PRODUCT NAME	PRICE
9451	Honey Creamer 230V, 35L Motor 0.25kW RPM 36	£949.00
9425	Honey Creamer 230V, 50L Motor 0.25kW RPM 36	£1099.00
9536	Honey Creamer 230V, 70L Motor 0.37 kW RPM 36	£1199.00
9537	Honey Creamer 230V, 100L Motor 0.55 kW RPM 36	£1399.00

# Heated Honey Creamers

Heated honey creamers are the perfect solution for more demanding beekeepers. The devices are available in two capacities: 70 and 100L. Advantages of a heating system in a honey creamer include that it can be used without any problems regardless of the room temperature. Another advantage is that when bottling honey already creamed by heating it to a temperature of about 30 degrees, it gains additional fluffiness, which makes it look more appealing in a jar. The last advantage is the fact that if the honey left in the honey creamer, crystallises, we can easily decrystallise it without having to remove it from the tank.





PRODUCT CODE	PRODUCT NAME	PRICE
9551	Honey Creamer 230V, 70L, Heated Motor 0.37 kW RPM 0 to 36 with speed regulation	£2199.00
9552	Honey Creamer 230V, 100L, Heated Motor 0.55 kW RPM 0 to 36 with speed regulation	£2399.00
9554	Large Stand on wheels Suitable for Creamers 70L and 100L Suitable for Large Honey Tanks and Barrels	£239.00



# **HEATED HONEY MIXERS**

Techtron's Heated Honey Mixers are designed for efficient and precise honey processing, ensuring smooth consistency and optimal blending. Constructed from high-quality, acid-proof stainless steel, these mixers feature triple-walled tanks that provide excellent heat retention, helping to maintain the perfect temperature for honey processing. Each unit is equipped with a top-mounted motor that delivers consistent and uniform mixing, preventing crystallization and preserving the natural properties of honey. With our Heated Honey Mixers, you ensure an even blend without separation. Ideal equipment for beekeepers, honey producers, and food processing industries that require reliable, hygienic, and durable equipment.

Available in 100L, 150L, 200L, 300L, and 600L capacities, our honey mixers cater to a wide range of production needs. Whether for small-scale operations or large-scale honey processing, Techtron's Heated Honey Mixers ensure efficiency, ease of use, ensuring an even blend without separation and superior honey quality.



# HEATED HONEY MIXER 100L

Capacity	100L
Inner diameter	500 mm
Total height	1200 mm
Power supply	390 V
Motor	0,55 kW
Reducer	i-100
Heater	2 x 3kW
Insulation	stone wool
Thermoregulation	digital
Valve	Stainless steel 304 5/4"

PRODUCT CODE: 9538 Price: £2599.00

## **HEATED HONEY MIXER 150L**

Capacity	150L	
Inner diameter	600 mm	
Total height	1300 mm	
Power supply	390 V	
Motor	0,75 kW	
Reducer	i-100	
Heater	2 x 3kW	
Insulation	stone wool	
Thermoregulation	digital	
Valve	Stainless steel 304	
5/4"		
PRODUCT CODE: 9218		
Price: £3249.00		





# HEATED HONEY MIXER 200L

Capacity	200L
Inner diameter	600 mm
Total height	1250 mm
Power supply	390 V
Motor	0,75 kW
Reducer	i-100
Heater	2 x 4kW
Insulation	stone wool
Thermoregulation	digital
Valve	Stainless steel 304
	5/4"

PRODUCT CODE: 9464 Price: £3649.00



# HEATED HONEY MIXER 300L

Capacity	300L
Inner diameter	750 mm
Total height	1340 mm
Power supply	390 V
Motor	1,1 kW
Reducer	i-100
Heater	2 x 6kW
Insulation	stone wool
Thermoregulation	digital
Valve	Stainless steel 304
	5/4"

PRODUCT CODE: 9162 Price: £4749.00



# HEATED HONEY MIXER 600L

Capacity	600L
Inner diameter	850 mm
Total height	1650 mm
Power supply	390 V
Motor	1,1 kW
Reducer	i-100
Heater	2 x 6kW
Insulation	stone wool
Thermoregulation	digital
Valve	Stainless steel 304 5/4"
	5/4

PRODUCT CODE: 9047 Price: £5599.00

# **SWIENTY FILLING MACHINES & HONEY PUMPS**

Swienty has supplied the beekeeping industry since 1981. Our series of filling machines, DANA api MATIC is the company's flagship. The filling machines are developed, so they are easy to operate, low-maintenance, very precise and easy to clean. You can easily change the filling amount by using the 20 programs that can be pre-set. The machines are based on a modular system, that makes it fast and easy to put together end expand based on your needs.



DANA api MATIC 1000 filling machine

The DANA api MATIC 1000 is a filling machine with a gear pump. A strong low voltage DC motor drives the gear pump with the help of a helical gear box. The filling machine has 20 filling programs with settings for weight, calibration factor and other filling parameters. The machine works precisely and is easy to program for different substances. As a pump, the machine works both ways and can be set to different speeds.

> PRODUCT CODE: 110040 Price: £2220.00



Swienty mini H-pump 230V

Robust Swienty gear pump with a capacity of 350 kg of honey per hour. Based on the well known easy to clean pump head from Swienty. PRODUCT CODE: 110333 Price: £ 1170.00



DANA api MATIC 1000 incl. tablestand and switch

With the table stand, you have the opportunity to easily and quickly adjust the height of your filling machine if you are filling jars at different heights. The stand is made of strong stainless steel and it has a jar guide in plastic, which you can hold the jar against, so it is centered exactly under the nozzle. The jar guide can also be adjusted back and forth depending on the diameter of your jar. You can adjust the stand to 13 different heights at 0.5 cm intervals.

> PRODUCT CODE: 110041 Price: £2500.00



Swienty pump with speed/level control

Capacity: about 1 000kg/hour at 50hz. It runs at sufficiently low speed with 180RPM. It can easily be cleaned and it is maintenance free.

## PRODUCT CODE: 110336

Price: £2778.40



DANA api MATIC 2000+

All parts that come into contact with the substance are made from food grade plastic or stainless steel and are easy to take apart and to clean.

- + power
- + capacity
- + accuracy
- + durability

PRODUCT CODE: 110053 Price: £3995.00



Electric Floor stand for DANA api MATIC 2000+

Electrical floor stand with a high quality LINAK actuator for our DANA api MATIC 2000+ Are you filling different containers? Then you can use this handy and stable stand to easily adjust your filling machine to different heights. Can be used with a regular table, but also with one of our automatic turntables.

# SWIENTY FULLY AUTOMATIC FILLING



When you have harvested, extracted and strained your honey, it is time to give your liquid gold the final touch. We offer a large assortment of honey processing devices and machines, which is one of our strengths. We develop and produce a lot of the machines in this section in our own workshop and have installed many complete honey processing solutions all over the world.



Filling station 0100 with Dana api Matic 2000+

Complete filling station, where one DANA api MATIC 2000+ and an automatic filling table are combined into one unit. The table consists of a stainless steel table top. In addition, there is a railing that divides the table into two sections: a feeding and a collection zone.

Filling capacity: 10 g -infinity g (honey) Precision: +/-1 g Pump capacity: approx. 610 kg/h PRODUCT CODE: 110885

# **CONTACT US FOR PRICE**



# Filling station 070 turntable & DANA api MATIC1000

The "budget" filling station, where the DANA api MATIC 1000 filling machine and an automatic filling table are combined into one unit. Empty jars are placed on the table top and then transported automatically through a rail to a wire switch. Once the jar hits the wire switch, the table stops and the filling machine starts filling the jar. Once the jar is filled the table starts turning again until the next jar arrives at the wire switch. The rail is very easy to adjust to different jar sizes. In this unit, the filling machine can be adjusted both horizontally and vertically to accommodate various jar sizes. PRODUCT CODE: 110896

Price: £4928.00



Fillingstation 045 -Table model

Our smallest fillingstation where DANA api MATIC 1000 is combined with a 045 turntable. The filling machine has 20 filling programs with settings for weight, calibration factor and other filling parameters. All parts that come into contact with the substance are made from food grade plastic or stainless steel and are easy to take apart and to clean.

> PRODUCT CODE: 110890 Price: £3300.00

# WAX PROCESSING



STEAM WAX MELTER 3kW

This steam wax melter is built with an efficient electric steam generator.

It has two heaters of 1.5kW, 220V.

Holds 15 deep frames of any size.

Constructed of 1mm acid-proof stainless steel with brushed finish

PRODUCT CODE: 9099 Price: £799.00



#### STEAM WAX MELTER WITH PRESS 3kW

A steam melter with a press is designed for efficient extraction of wax from dried, old, dark combs.

The capacity of the melter per one cycle of melting is around 50 honey-combs Langstroth size.

The machine is well built, made of acid proof stainless steel in brushed finish.

Thickness 1 to 5 mm Stainless Steel.

PRODUCT CODE: 9078 Price: £849.00



#### STEAM WAX MELTER 380V 8kW

Steam wax melter for whole frames for 50 frames

Made entirely from Stainless Steel 304

380V, 2x4kW heaters, and two baskets that hold 25 frames in one cycle, the melter is divided into two chambers to reduce energy loss. At the same time, the wax is melted and the frames are disinfected.

The baskets have handles and are easy to manipulate. It has a level switch in it, that prevents the heaters from working in case of a lack of water.

Possibility of heating in two regimes, weaker (4kW) and stronger (8kW)

The equipment is on wheels for easy manipulation.

PRODUCT CODE: 9285 Price: £2199.00



ELECTRIC EMBEDDER

Power transformer 60W with copper coil.

It is used for fast, efficient and harmless inserting of the wire into wax foundation.

It has the possibility of power regulation.

It can be used for both galvanised and Stainless steel wire.

PRODUCT CODE: 9006 Price: £39.99

# Production

# Capacity 30-50 kg/h

Fully Automatic Line for Wax Foundations Production We offer complete automatic lines for the production of wax foundations, designed to meet the specific needs of modern beekeeping operations. Our advanced system ensures high efficiency, precision, and flexibility in wax foundation production.

#### Key Components of the Line:

#### •Wax Foundation Production Machine:

This machine utilizes a hot rolling method with adjustable rollers. The cell Additional Options: size can be customized according to your requirements (4.9 to 5.4) The machine features:

sheets

- •75L small duplicator located at the top for consistent wax supply. · Electronic Control Box for setting the length of the wax
- foundation, speed of production, temperature of the wax etc. · Small Round Cutting Knives for adjusting the width, allowing for precise customization of foundation dimensions.

#### •Water chiller:

Designed for cooling the water that circulates through the rollers, ensuring stable operation regardless of external temperatures. This system allows you to work in any environment, making the production process more reliable and flexible.

- · Wax Steriliser (50L to 600L Capacity): The
- wax steriliser is equipped with:
  - Digital Thermal Regulation for precise control of the wax temperature.
  - Three-layer Insulation for improved energy efficiency.
  - · Made entirely from Stainless Steel 304, ensuring durability and hygiene.
  - · Powered by 2 Heaters for consistent and efficient wax melting.

#### Automatic Wax Dosage System:

For even more efficiency, our system can be equipped with an automatic wax dosage feature. This includes a wax duplicator mounted on a Stainless steel stand with integrated stairs for easy access and operation.

This complete automatic line is designed to streamline the wax foundation production process, offering flexibility, ease of use, and reliable performance in any operational setting. Whether you are producing wax foundations in large volumes or customizing dimensions, this system provides all the necessary tools to meet your production needs efficiently.



temperature of water

PRODUCT CODE	PRODUCT NAME	PRICE
7727	Foundation line fully automatic with one Thermo oil tank 300 litres	£42000.00
7728	Foundation line fully automatic with two Thermo oil tank 300 litres	£45000.00

# FOUNDATION LINE FULLY AUTOMATIC

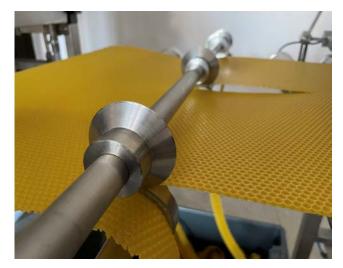














# WAX STERILISERS / CLARIFIERS

Techtron's Wax Sterilisers and Clarifiers are specialised equipment used to purify and recycle beeswax. Wax sterilisers heat beeswax to high temperatures to eliminate contaminants such as bacteria, spores (including Nosema and American Foulbrood spores), and debris, ensuring it is safe for reuse in hive foundations or other applications. During this process the wax is also being clarified where all impurities, such as dirt, propolis, and residual honey, from melted beeswax, simply drop to the bottom of the tank. This process guarantee to producing clean, high-quality wax suitable for making candles, cosmetics, or foundation sheets. These tools are essential for maintaining wax hygiene and sustainability in beekeeping industry. Our Wax Sterilisers are constructed entirely from high-quality Stainless Steel 304 for durability and long-lasting performance. They feature two stainless steel valves and are equipped with digital temperature control for precise regulation.

They are designed with three layers of thermal insulation and an inner skin thickness of 2-3mm, ensuring optimal heat retention and energy efficiency. These units operate on 380V power, making them a reliable choice for consistent performance in wax production.

Two stainless steel taps to drain the wax. The upper tap is for clean wax, the bottom, is to drain sediment.



50L WAX STERILISER		
Capacity	50L	
Inner diameter	400 mm	
Outer diameter	600 mm	
Total height	920 mm	
Power supply	390 V	
Heater	2 x 2kW	
Insulation	stone wool	
Thermo regulation	digital	
Valve	2 x Stainless steel	
	304 6/4"	
PRODUCT CODE: 9541		
Price: £1749.00		

# **100L WAX STERILISER**

Capacity	100L	
Inner diameter	500 mm	
Outer diameter	650 mm	
Total height	1020 mm	
Power supply	390 V	
Heater	2 x 3kW	
Insulation	stone wool	
Thermo regulation	digital	
Valve	2 x Stainless steel	
	304 6/4"	





## **150L WAX STERILISER**



Capacity	150L	
Inner diameter	600 mm	
Outer diameter	750 mm	
Total height	970 mm	
Power supply	390 V	
Heater	2 x 3kW	
Insulation	stone wool	
Thermo regulation	digital	
Valve	2 x Stainless steel	
	304 6/4"	

PRODUCT CODE: 9465 Price: £2949.00



# 200L WAX STERILISER

Capacity	200L	
Inner diameter	600 mm	
Outer diameter	750 mm	
Total height	1160 mm	
Power supply	390 V	
Heater	2 x 4kW	
Insulation	stone wool	
Thermo regulation	digital	
Valve	2 x Stainless steel	
	304 6/4"	

PRODUCT CODE: 9539 Price: £3349.00

# **300L WAX STERILISER**

Capacity	300L	
Inner diameter	r diameter 750 mm	
Outer diameter	900 mm	
Total height	1160 mm	
Power supply	390 V	
Heater	2 x 6kW	
Insulation	stone wool	
Thermo regulation	digital	
Valve	2 x Stainless	
	steel 304	6/4"

PRODUCT CODE: 9339 Price: £4349.00





Capacity	600L	
Inner diameter	850 mm	
Outer diameter	1000 mm	
Total height	1470 mm	
Power supply	390 V	
Heater	2 x 6kW	
Insulation	stone wool	
Thermo regulation	digital	
Valve	2 x Stainless	
	steel 304	6/4"

PRODUCT CODE: 9056 Price: £5199.00



# LIQUEFYING HONEY

## MULTIFUNCTIONAL DEVICE 2 IN 1:

- Honey Liquefier

- Pollen Dryer

Professional insulated warming cabinet. The cabinet is equipped with an LED light and a double-glazed thermally insulated door. The walls of the cabinet are insulated with polyester and can be covered with Stainless steel sheet metal on the external surface. The Black Jet warming cabinets are covered with galvanised coating 185 g/m<sub>2</sub>. Additionally, is covered with coatings of organic polyester with a thickness  $\leq 25 \mu m^2$ 

### Uniform distribution of heat:

Heating elements and fans are placed on the side of the device to optimize the performance.

## Insulated walls -Polystyrene board

## Stainless steel shelves for honey jars included





- Adjustable air valves: Stainless steel
- High accuracy temperature controller:+/-0.1 C°
- Drawers for pollen drying with wooden frame

## How do you decrystallize honey?

Set the temperature 40-50 C° max. Close the ventilation valves. On average it takes about 12-24 hours to decrystallize the honey.

em No.	Product Name	Price
9708	Warming Cabinet Black Jet: Capacity 125 liters, 50-75 jars of honey. Power input: 0,13 Kwh max. 400W, 1 shelf for honey jars INOX. Inside dimensions: 50cm x 54cm x 50cm. AC Fan: 1 pc	£649.00
9709	Warming Cabinet Black Jet: Capacity 175 liters, 75-100 jars of honey. Power input: 0, 13 Kwh max. 425W, 2 shelves for honey jars INOX. Inside dimensions: 50cm x 54cm x 70cm. AC Fan: 2pcs	£749.00
9710	Warming Cabinet Black Jet: Capacity 225 liters, 100-150 jars of honey. Power input: 0,50 Kwh max. 950W, 3 shelves for honey jars INOX. Inside dimensions: 50cm x 54cm x 90cm. AC Fan: 3 pcs 90% increased performance. Reinforced stainless steel floor.	£849.00
9711	Warming Cabinet Black Jet: Capacity 375 liters, 150-200 jars of honey. Power input: 0,50 Kwh max. 1600W, 4 shelfs for honey jars INOX. Inside dimensions: 50cm x 54cm x 150cm. AC Fan: 5 pcs. 60% increased performance. Reinforced stainless steel floor.	£1249.00
9722	Warming Cabinet INOX: Capacity 125 liters, 50-75 jars of honey. Power input: 0,13 Kwh max. 400W, 1 shelf for honey jars INOX. Inside dimensions: 50cm x 54cm x 50cm. AC Fan: 1 pc	£999.00
9723	Warming Cabinet INOX: Capacity 175 liters, 75-100 jars of honey. Power input: 0, 13 Kwh max. 425W, 2 shelves for honey jars INOX. Inside dimensions: 50cm x 54cm x 70cm. AC Fan: 2 pcs	£1349.00
9724	Warming Cabinet INOX: Capacity 225 liters, 100-150 jars of honey. Power input: 0,50 Kwh max. 950W, 3 shelves for honey jars INOX. Inside dimensions: 50cm x 54cm x 90cm. AC Fan: 3 pcs 90% increased performance. Reinforced stainless steel floor.	£1649.00
9725	Warming Cabinet INOX: Capacity 375 liters, 150-200 jars of honey. Power input: 0,50 Kwh 9725 max. 1600W, 4 shelves for honey jars INOX. Inside dimensions: 50cm x 54cm x 150cm. AC Fan: 5 pcs. 60% increased performance. Reinforced stainless steel floor.	£2199.00
9712	Additional accessories: Stainless Steel Shelf	£35.00

# **BEE POLLEN PROCESSING**

## MULTIFUNCTIONAL DEVICE 2 IN 1:

- Pollen Dryer
- Honey Liquefier

## How to dry bee pollen?

Set the temperature to 40 C° max. Except corn, sunflower and pumpkin pollen. Due to their particularly high oil content special drying process is recommended. Therefore, start with 30 C° and increase the temperature by 2 C° every 4 hours until you reach the 40 C° max. For the first 30 minutes of drying the ventilation valves should be closed and then open them fully. When turning up, the valve rotates clockwise, when turning side, the valves open fully. For pollen drying it is necessary to open it fully. It takes about 18-24 hours.





Wooden frame pollen drawer with polyamide mesh PRODUCT CODE: 9706 Price: £16.00







Logic+ ultra Adjustable Air Valves

ltem No.	Product name	Price
9701	5 shelves Pollen dryer and warming cabinet BUDGET: Capacity: 7.5 kg pollen/batch 1 bucket of 45kg of honey or 50 jars of 1 kg of honey. Power input: 0, 13 Kwh max. 400W 1 shelf for honey jars INOX. Inside dimensions: 50cm x 54cm x 50cm. AC Fan: 1 piece	£699.00
9702	10 shelves Pollen dryer and warming cabinet BUDGET: Capacity: 15 kg pollen/batch 1 bucket of 45kg of honey or 50 jars of 1 kg of honey. Power input: 0, 13 Kwh max. 425W 1 shelf for honey jars INOX. Inside dimensions: 50cm x 54cm x 50cm. AC Fan: 2 pieces	£799.00
9703	14 shelves Pollen dryer and warming cabinet BUDGET: Capacity: 21 kg pollen/batch 1 bucket of 45kg of honey or 75 jars of 1 kg of honey. Power input: 0, 13 Kwh max. 425W 2 shelves for honey jars INOX. Inside dimensions: 50cm x 54cm x 70cm. AC Fan: 2 pieces	£899.00
9704	20 shelves Pollen dryer and warming cabinet BUDGET: Capacity: 30 kg pollen/batch 2 buckets of 45kg of honey or 100 jars of 1 kg of honey. Power input: 0,50Kwh max. 950W 3 shelves for honey jars INOX .Inside dimensions: 50cm x 54cm x 90cm. AC Fan: 3 pieces 90% increased performance. Reinforced stainless steel floor.	£1099.00
9705	30 shelves Pollen dryer and warming cabinet BUDGET: Capacity: 45 kg pollen/batch 3 buckets of 45kg of honey or 150 jars of 1 kg of honey. Power input: 0,70Kwh max. 1600W 4 shelves for honey jars INOX. Inside dimensions: 50cm x 54cm x 150cm. AC Fan: 5 pieces 60% increased performance. Reinforced stainless steel floor.	£1499.00

# **BEE POLLEN PROCESSING**

ltem No.	Product Name	PRICE
9717	5 shelves Pollen dryer and warming cabinet Stainless steel: Capacity: 7.5 kg pollen/batch 1 bucket of 45kg of honey or 50 jars of 1 kg of honey. Power input: 0, 13 Kwh max. 400W 1 shelf for honey jars INOX. Inside dimensions: 50cm x 54cm x 50cm. AC Fan: 1 piece	£1199.00
9718	10 shelves Pollen dryer and warming cabinet Stainless steel: Capacity: 15 kg pollen/batch 1 bucket of 45kg of honey or 50 jars of 1 kg of honey. Power input: 0, 13 Kwh max. 425W 1 shelf for honey jars INOX. Inside dimensions: 50cm x 54cm x 50cm. AC Fan: 2 pieces	£1449.00
9719	14 shelves Pollen dryer and warming cabinet Stainless steel: Capacity: 21 kg pollen/batch 1 bucket of 45kg of honey or 75 jars of 1 kg of honey. Power input: 0, 13 Kwh max. 425W 2 shelfs for honey jars INOX. Inside dimensions: 50cm x 54cm x 70cm. AC Fan: 2 pieces	£1749.00
9720	20 shelves Pollen dryer and warming cabinet Stainless steel: Capacity: 30 kg pollen/batch 2 buckets of 45kg of honey or 100 jars of 1 kg of honey. Power input: 0,S0Kwh max. 950W 3 shelfs for honey jars INOX .Inside dimensions: 50cm x 54cm x 90cm. AC Fan: 3 pieces 90% increased performance. Reinforced stainless steel floor.	£2199.00
9721	30 shelves Pollen dryer and warming cabinet Stainless steel: Capacity: 45 kg pollen/batch 3 buckets of 45kg of honey or 150 jars of 1 kg of honey. Power input: 0, 70Kwh max. 1600W 4 shelfs for honey jars INOX. Inside dimensions: S0cm x 54cm x 150cm. AC Fan: 5 pieces 60% increased performance. Reinforced stainless steel floor.	£2999.00

# Pollen cleaner PRO

the highest quality equipment

An increasing number of consumers are convincing themselves to systematic consumption of plant pollen collected by bees. It is a natural multivitamin product, which positively affects the human body and its functioning -its role cannot be overestimated. From the beekeeper's perspective it is important to prepare the pollen well. Its proper processing ensures durability and cleanliness. Thanks to these features, consumption of pollen is more enjoyable and often practiced by whole families. This makes the production a more important direction of activity of many apiaries.





New fan equipped with brushless modern engine controlling the separation of pollen from any possibile contamination.

## Pollen cleaner

After collecting and drying the pollen, which usually takes 3-4 days, next step is clearing it. The raw product collected from hives contains various small impurities, the presence of which in the final product could reduce its market value. To remove these unwanted particles you can use a specialised equipment -a pollen cleaner. Such a device is offered by Techtron. It has an adjustable blowing speed, and a vibrating device allowing the pollen to slide freely and from the tray. All components of this device are made of stainless steel.

## SMOOTH REGULATION OF THE ENGINE

# SPEED GREAT CAPACITY UP TO 120 KG/ H

Item No.	Product Name	PRICE	
9726	Pollen cleaner PRO	£1099.00	

# QUEEN BREEDING

# Professional fully automatic Incubators

The incubator is equipped with a LED light and a double-glazed insulated window to ensure perfect overview of the queen cells. The walls of the cabinet are insulated with polyester and covered with stainless steel. On the side of incubator is a water container from which the water automatically flows into another tank located in the centre of the incubator. Underneath that tank is a special aluminium heater that heats the water causing it to evaporate. The heater is controlled by advanced humidity controller.



Recommended humidity 60-70%

Recommended temperature 34-35 C°

ltem no.	Name	PRICE
9713	Incubator -100 Cells Stainless Steel	£1299.00
9714	Incubator -300 Cells Stainless Steel	£1599.00
9715	Incubator -600 Cells Stainless Steel	£1849.00

# Portable Incubator for transporting bee queens

- Capacity -40 cells
- heaters 12V / 30W
- Battery 12V / 1.3Ah
- Power backup time up to 1 Oh
- Backup: 12/24V DC car battery. Automatic switch to support battery after disconnecting the power supply
- Digital temperature control
- Dimensions: width 35cm, height 25cm, depth 23cm
- Designed specifically for breeding systems like NICOT

Portable incubator for transporting bee queens -Stainless steel

PRODUCT CODE: 9716

Price: £999.00



- Digital temperature controller +I- 0.1 C°
- Digital humidity controller +I- 1 % Movable drawers designed specifically for breeding systems like NICOT or it can be perforated Stainless Steel shelf for use of any breeding system available
- Adjustable air valves: Stainless Steel
- Inside made of Stainless Steel
- LED light
- Insulated walls: Polystyrene board
- Power supply: 240V /S0Hz





# HAPPY BEEKEEPING

Thank you for choosing Techtron Group as your beekeeping equipment provider. We look forward to being part of your beekeeping journey and contributing to the well-being of these incredible pollinators. Happy Beekeeping!

Beyond being a one-stop-shop for your beekeeping needs, Techtron Group is also a community of like-minded individuals who share a passion for bees and their importance. Connect with us on social media and stay updated on the latest trends and innovations in the world of beekeeping.

# **GET IN TOUCH!**

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THANKS Connect with us on facebook and stay updated