



## Bag sealer "S-400-B"

SUITABLE FOR POLYPROPYLENE-POLYESTER STERILISING BAGS WITH A PAPER BASE.

NEW DESIGN

### FEATURES

Front part made of metal epoxy covered case.  
Pressure sealer. Manual cut.

### CONTROL PANEL

Illuminated mains switch.

### MODEL

Part No.	Seal Width mm	Maximum seal length mm	Height / Width / Depth (exterior) cm	Power W	Weight Kg
<b>4100047</b>	12	300	17,5 47 35	100	4.8



## Bag sealer "Seal-1000"

FOR POLYPROPYLENE AND POLYESTER BAGS WITH A STERILE PAPER BASE.

### FEATURES

Metal construction with stainless steel tray.  
Pressure sealer unit with lateral lever with two bilateral cutting edges.  
Constant sealing temperature (from 180 °C and 200 °C).

External support for rolls of up to 240mm wide, with adjustable separator sides to accommodate different roll sizes.

### CONTROL PANEL

Illuminated start switch.  
Indicator, optimum seal temperature.

Part No.	Seal width mm	Maximum seal length mm	Height / Width / Depth (exterior) cm	Power W	Weight Kg
<b>4101712</b>	10	260	30 36 43	400	6.5



## Automatic bag sealer "Seal-Com 2"

ACCORDING TO DIN 58953 SECTION 7 STANDARD. FOR POLYPROPYLENE-POLYESTER BAGS WITH PAPER BASE TO STERILIZE. CONTINUOUS SEALING. MANUAL OR AUTOMATIC ADVANCE.

### Continuous Thermosealer

NEW DESIGN

### FEATURES

Exterior in enamel protected steel.  
Heating time: 4'.  
Sealing width: 10 mm.  
Sealing speed: 6 m / min.  
Acoustic signal of cycle starting.  
Electronic regulation and digital reading of temperature.

### CONTROL PANEL

Start-up light switch.  
Manual or automatic start switch.

### MODEL

Part No.	Height / Width / Depth (sealer) cm	Power W	Weight Kg
<b>4100044</b>	16 48 26	720	13





## Automatic bag sealer with printer "Seal-Com 3"

ACCORDING DIN 58953 SECTION 7 STANDARD. FOR SEALING STERILE PAPER, POLYPROPYLENE-POLYESTER BAGS. SPECIAL FOR A LARGE AMOUNT OF BAGS SEALING.

NEW

### FEATURES

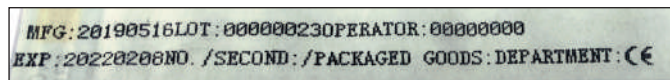
Exterior made from AISI 304 stainless steel, ideal for sealing plastic paper bags, solid plastic paper and only paper bags.  
Heating time: 4 minutes.  
Seal width: 12 mm.  
Sealing speed: 10 m/min.  
Acoustic sign of cycle starting.  
Temperature touch control from 60 to 220°C.

### CONTROL PANEL

LCD touch screen 7" indicating:  
- Setpoint temperature and actual temperature.  
- Date and time (automatic date change).  
- Print size.

### PRINTING

Print sterilization date, expiration date, sterilization lot, name of the operator, name of the item and department.



### MODEL

Part No.	Height / Width / Depth (sealer) cm	Power W	Weight Kg
<b>4100049</b>	22 56 26	500	20

### ACCESSORIES

#### Roller table

Measures cm: 74.5 width x 28.6 depth x 5.2 height.  
Part No. **4100053**



### SEALING MACHINE ACCESSORIES

#### Rolls of paper for sterilization "Polisteril"

Paper base polypropylene and polyester bags showing differing ink prints of sterilized items.

Part No.	Bag width cm	Bag length m
<b>4100075</b>	7,5	100
<b>4100100</b>	10	100
<b>4100200</b>	20	100



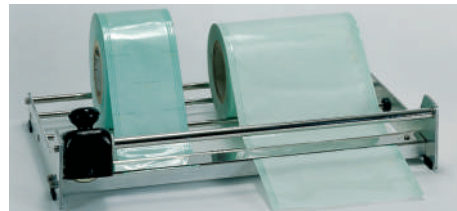
#### Sterile paper "Policort" trimmer

Completely made of metal with back and reel support, for a capacity of 2 x 200mm or 4 x 100 mm wide reels. Circular cutting knife edge.

Measurements: 13 high x 51 wide x 32 cm deep.

Weight: 2.8 Kg.

Part No. **4100045**



#### Date stamping machine for sterile bags.

Part No. **4100046**

STERILIZED  
30 OCTOBER 2022  
VALID FOR 3 MONTHS.



**OPTIONS:** Ultrasonic cleaning baths for dentistry, "Ultrasons-Digit" (see page 94). Dry sterilizer "DRYTIME" poupinel oven (see page 136).

### ACCESSORIES FOR AUTOCAVES

#### Mercury-free thermometer for recording autoclave's temperature.

It indicates the highest temperature reached by the autoclave to verify its correct operation.

AISI 304 stainless steel made body and glass lens resistant to humidity, pressure and high temperatures.

Range: -20/150°C. Accuracy: ± 2°C.

Part number **1097101** Without calibration.

Part number **1097102** With individual calibration report at 121°C.



## COMECTA Sealer "305-C"



### FEATURES

Sealer for any type of thermo-plastic material up to 0.4 mm thickness.

Easy to use: Pressure and release.

Manual cutting by slip cutting edge.

Energy saving system by a micro-switch, activated only when the sealing arm is in place.

Heat impulse for only 0.2 to 1.3 seconds.

Time controll according to the thickness of plastics to be seal.

A LED and audible beep are activated when the seal is complete.



### MODEL

Part No.	Seal Width mm	Maximum seal length mm	Maximum plastic thickness mm	Seal time seconds	Height / Width / Depth (exterior) cm	Power W	Weight Kg
<b>5800042</b>	5	300	0.4	of 0.2 to 1.3	19 48 8.2	1100	5.2

Supplied complete with 2 heaters, 2 PTFE heater covers and cutting blade.

**ADDITIONAL SPARES:** Maintenance kit 305-C: 2 heaters, 2 PTFE heater covers and cutting blade Part No. **5800044**

## COMECTA Sealer "455" HIGH THROUGHPUT SEALER.

### FEATURES

Ideal for large size samples.

Sealer for any type of thermo-plastic material up to 0.8 mm thickness.

Easy to use by pressing a foot pedal which enables to have the hands free in order to manipulate the bag.

Includes a platform of 45 cm wide x 12 cm depth to support the sample. This platform is adjustable in height up to 19.5 mm to adapt different volumes.

Energy saving system by a micro-switch, activated only when the sealing arm is in place.

Heat impulse for only 0.2 to 2.2 seconds.

Time controll according to the thickness of plastics to be seal.

A LED and audible beep are activated when the seal is complete.

Replaceable PTFE anti stick coated heaters.

The pressure of the pedal can be adjusted.

Includes a recoil mains cable at the back of the unit.

All metal robust construction.

Adjustable base level.



### MODEL

Part No.	Seal Width mm	Maximum seal length mm	Maximum plastic thickness mm	Seal time, seconds	Height / Width / Depth (exterior) cm	Power W	Weight Kg
<b>5800047</b>	5	450	0.8	of 0.2 to 2.2	90 54 38	1000	29

Supplied complete with 2 heaters and a fuse.

**ADDITIONAL SPARES:** Maintenance kit 455: 2 heaters and fuse. Part No. **5800049**

## COMECTA Portable sealer "150-C"

### FEATURES

Plastic sealer, PE, PP and thermoplastic material such as cellophane, Aluminium covered paper and craft paper up to 0.6 mm thickness.

Easy to use pressure clamp.

Parallel seal for both sides of the bag.

Superior heaters covered in PTFE that produces a parallel hermetic seal.

Two temperature selection switch 120 °C and 180 °C



### MODEL

Part No.	Seal Width mm	Maximum seal length mm	Maximum plastic thickness mm	Height / Width / Depth (exterior) cm	Power W	Weight Kg
<b>5800038</b>	14	150	0.6	9 17 18	50	0.6



## Vacuum sealer "Sealcom-V"

OPTIMUM QUALITY SEAL AND PRESERVATION.  
SUITABLE FOR SEALING SOLIDS AND LIQUIDS.

### APPLICATIONS

Vacuum seal for any type of thermoplastic material: polyethylene, polypropylene, polyester, aluminium etc. Ideal for sealing solids, liquids, powders, granules, seeds, fruit, food, medical apparatus, forensics, chemical products, sludge samples, mud, cores, etc. Prevents the oxidation, mould and decomposition. Prolongs the quality, durability and freshness of items to be stored.

### FEATURES

Bench top. Stainless steel AISI 304 robust construction with transparent lid.  
Easy to use and program. After closing the door the complete process is automatic.  
Operates using a oil vacuum pump (type AV-30 or N32).

### CONTROL PANEL

Vacuum gauge with scale 0 to -0.1 Mpa.  
Sealer temperature adjustment, high, medium or low.  
Push button emergency stop.  
LED indicator of operation.  
Digital selection and display of the following parameters:  
- Vacuum time 0-99 seconds.  
- Seal time 0 to 9.9 seconds  
- Discharge time 0 to 9.9 seconds



MODEL	Part No.	Seal Width mm	Max. seal length mm	Pump rate m <sup>3</sup> /h	Vacuum limit Mpa	Height / Width / Depth (usable) cm	Height / Width / Depth o (exterior) cm	Power W	Weight Kg
SEALCOM-V	4100050	10	260	10	-0.1	5 28 39	36 35 52	370	35

Supplied with a maintenance kit that includes 2 heaters, 3 PTFE heater covers. 1 lid seal and a 250 ml bottle of oil.

### ADDITIONAL SPARES

Maintenance kit for Sealcom-V: 2 heaters, 3 PTFE heater covers. 1 lid seal. Part No. 4100051  
Vacuum pump oil: 1 litre bottle (Type AV-30). Part No. 4100052



## Bag sealer "S-400-B"

SUITABLE FOR POLYPROPYLENE-POLYESTER STERILIZING BAGS WITH A PAPER BASE.

### FEATURES

Metal epoxy covered case.  
Pressure sealer. Manual cut.

### CONTROL PANELS

Illuminated mains switch.  
Lamp "ON" when the thermostat has reached the pre-set working temperature.

### MODEL

Part No.	Seal Width mm	Maximum seal length mm	Height / Width / Depth (exterior) cm	Power W	Weight Kg
4100047	12	300	12 35 21	100	4,8

### SEALING MACHINE ACCESSORIES

#### Rolls of paper for sterilisation "Polisteril"

Paper base polypropylene and polyester bags showing differing ink prints of sterilized items.

Part No.	Bag width cm	Bag length m
4100075	7,5	100
4100100	10	100
4100200	20	100



SEE A FULL RANGE OF BAG SEALERS FOR STERILIZATION AND ACCESSORIES ON PAGE 68 AND 69

Automatic bag sealer  
"Seal-Com 2". Part No: 4100044



Bag sealer  
"Seal-1000". Part No: 4101712

