

HAND HELD CRIMPER SEALER

Model	7914.172	7914.175	7914.176	7914.177
Weldable material	polyethylene	cellophane, wax paper, aluminium or moisture barrier bags	cellophane, wax paper, aluminium or moisture barrier bags	cellophane, wax paper, aluminium or moisture barrier bags
Soldering lenght (mm)	150	150	300	400
Max. soldering thickness(mm)	2x0,15	2x0,15 Aluminium bag	2x0,15 Aluminium bag	2x0,15 Aluminium bag
Seal width (mm)	2	15	12	12
Power (W)	25	50	320	420
Weight (kg)	0,5	1	2,5	3,5
heating jaws	1	2	2	2
Finishing	flat	embossed	embossed	embossed
Temp.Adjustment	50-200°C	50-200°C	50-200°C	50-200°C



7914.172



7914.175



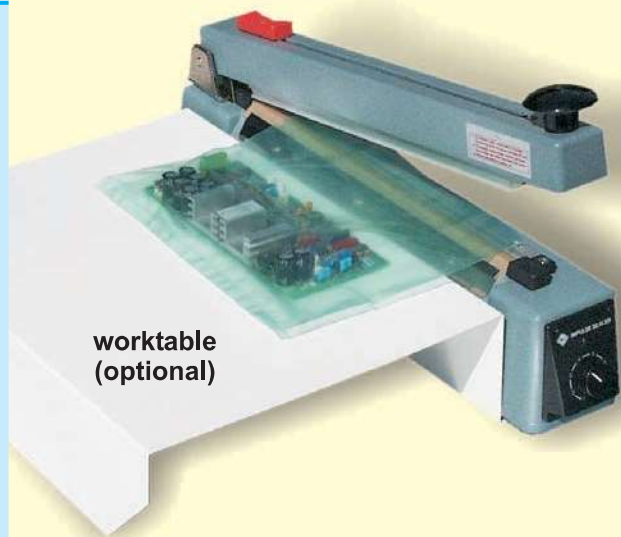
7914.176-177

HAND SEALERS

The welding time is adjustable, to match the type and thickness of material. The models with cutting blade can be used to produce bags from tubing or to seal filled bags and to trim the exceeding material.

Seal width : 2mm
Max.Sealable Thickness : 2x0.125mm

Model		Sealing lenght	Power (Watts)	Weight (Kg)
7914.201		200	260	4
7914.211	with cutter blade	200	260	4
7914.221		300	380	5
7914.222	with cutter blade	300	380	5
7914.231		400	500	6
7914.232	with cutter blade	400	500	6
7914.233	with cutter blade	500	550	7



worktable (optional)

7914.215



7914.216 stainless steel

HAND SEALER (MEDICAL)

Recommended for the health care industry, creates water-tight seals on sterilisation rolls (paper-plastic) and sterilisation tubing (plastic-plastic) materials.

The welding time is adjustable, to match the type and thickness of material, an audible beep advises when the seal is complete. Each seal has a deeply embossed texture.

- Soldering width: 10mm (according DIN58953)
- Max.Sealable Thickness : 2x0.2mm

Model		Sealing lenght	Power (Watts)	Weight (Kg)
7914.215		200	1000	6,5
7914.216	stainless steel	300	1200	8



Holding Magnet

HAND SEALER WITH HOLDING MAGNET AND CUTTER

The machine operates quickly and efficiently with magnet hold, offering consistent secure sealing for every package. After the seal cycle the machine re-opens automatically.

- Adjustable welding and cooling time.
- Uniform set contact pressure.
- Welds all types of thermoplastic films.
- Easy and simple to operate.

Seal width:

5mm

Max. seal thickness:

2x0.15mm

7914.245

Hand Sealer with holding magnet and Cutting Blade

7914.246

Max. seal length:

300mm

Hand Sealer with holding magnet and Cutting Blade

Max. seal length:

400mm

ACCESSORIES FOR HAND SEALERS

7914.217

Worktable for sealing unit 200mm

7914.227

Worktable for sealing unit 300mm

7914.237

Worktable for sealing unit 400mm

7914.226

Holder for tubing roll, maximum width 310mm

7914.236

Holder for tubing roll, maximum width 510mm



DOUBLE AUTOMATIC HEAT SEALER

Heavy duty, single or double, automatic or manual impulse heat sealer. Seals up to 0.5mm gusseted or regular thermoplastic film.

Separate programmable timers (for sealing, cooling and recycle time when in automatic mode). Foot switch included for manual operation.

Seal width

10mm

Max. seal thickness

2x0.15mm

7914.247

Automatic heat sealer 300mm (2000W - weight 22kg)

7914.247V

Automatic heat sealer 300mm with floor support

7914.248

Automatic heat sealer 450mm (2500W - weight 24kg)

7914.248V

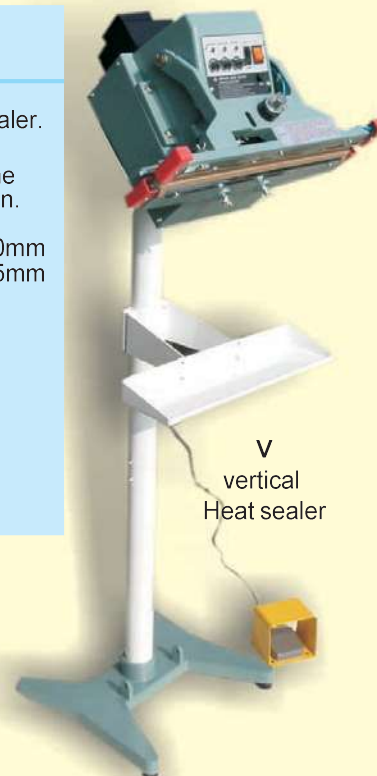
Automatic heat sealer 450mm with floor support

7914.249

Automatic heat sealer 600mm (3000W - weight 26kg)

7914.249V

Automatic heat sealer 600mm with floor support



V
vertical
Heat sealer

AUTOMATIC HEAT SEALER WITH TEMPERATURE CONTROL

Heavy duty, constant temperature, magnet hold, automatic or manual impulse heat sealer.

The machine is suitable for heavy bags like poly-cello films, aluminum foil or moisture barrier bags.

Each seal has a deeply embossed texture.



Seal width

15mm

Max. seal thickness

2 x 0,25mm

Temperature range

30 - 199°C

Sealing time

0,2 - 2,5 sec

Recycle time (automatic mode)

1 - 8 sec

7914.163

Constant automatic heat sealer 200mm (350W - weight 15kg)

7914.165

Constant automatic heat sealer 400mm (520W - weight 19kg)

7914.166

Constant automatic heat sealer 600mm (600W - weight 22kg)

AUTOMATIC BAND SEALERS



7914.191

These versatile portable band sealers, available in horizontal and vertical feed, are designed for sealing all kinds of plastic materials and bag.

The vertical model is ideal for the packaging of bags containing spillable items such as powders or liquids.

Standard embossing attachment allows to print date and lot coding on the bag (till to 39 numbers)

Model	External dimensions (mm)	Conveyor width (mm)	Weight (kg)
7914.190 horizontal	805x460x280(H)	150	30
7914.191 vertical	805x320x640(H)	150	30
7914.192 horizontal	805x610x280(H)	300	32
7914.193 vertical	805x370x640(H)	300	32

Construction	stainless steel
Seal width	8mm
Max. Seal thickness (PE)	800µm
Max. Length of the bags	300mm
Conveyor speed	0-12m/min
Max. conveyor load	6kg
Temperature range	30-300°C
Power	500W

7914.190	Horizontal automatic band sealer, conveyor width 150mm
7914.191	Vertical automatic band sealer, conveyor width 150mm
7914.192	Horizontal automatic band sealer, conveyor width 300mm
7914.193	Vertical automatic band sealer, conveyor width 300mm



7914.190



SHRINK WRAP SYSTEM

- Works on monofolded shrink film (already perforated to let the air flow out).
- Sealing bar with timer, to be used in 2 steps.
- Warming by means of a heating gun, 2 speeds.

Model	Sealing length (mm)	Sealer Power (Watts)	Heat Gun Power (Watts)
7914.255	450	350	600/1200
7914.257	600	450	600/1200

VACUUM TANK SEALERS

7914.262	Vacuum tank sealer
Seal length	400 x 5 mm
Vacuum pump	Oil bath, 20m³/h.
Chamber capacity	410x400x90 mm
Power supply:	230V/50Hz 2kW

7914.263	Vacuum tank sealer
Seal length	450 x 5 mm
Vacuum pump	Oil bath, 20m³/h.
Chamber capacity	460x450x90 mm
Power supply:	230V/50Hz 2kW



VACUUM PACKING MACHINES FOR EPA AREA

VACULAB - EXTERNAL ASPIRATION



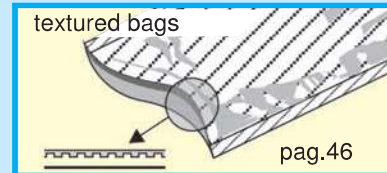
7914.359 Vacuum bag sealer, external aspiration, 450mm

Seal length : 450 mm
Soldering jaws: 2 x 6mm
Vacuum pump : Dry , 3m³/h.
Noise: <65dB
External dimensions : 490x390x220mm
Power supply: 230V/50Hz - 600W

With these economic and flexible machines is possible to package every length of bag.

The unit is hand operated and the degree of vacuum is achieved by the operator's valuation.

The air is strongly sucked out from the bag's opening, so it is needed to use textured bags.



Flat barrier bags for electronic appliances are ESD dissipative and show good EMI/RFI shielding properties.

When using external aspiration vacuum sealers make sure that the two lateral bag borders are out of alignment in order to obtain two little air suction channels..



VACUWELD - VACUUM TANK SEALERS

The VACUWELD machines have been designed to avoid electrostatic charges, for the use in ESD environments: stainless steel chamber, aluminium cover and conductive wheels.

Digital adjustment of vacuum, controlled by an internal vacuum sensor.

7914.278 Vacuum tank sealer
7914.279 Vacuum tank sealer, with inert gas injection

The use of an oil pump let the sealer to reach a high vacuum level.

Maximum vacuum level **98%** (measured at the sea level)
Seal length 450 x 5 mm
Vacuum pump Oil bath, 20m³/h.
Chamber capacity 450x500x90(H) mm
Power supply: 230V/50Hz 2kW



7914.275



7914.278

7914.275 Vacuum tank sealer

The use of a compressed air-driven vacuum pump, minimizes noise, vibration and heat generation.

Maximum vacuum level **90%** (measured at the sea level)
Seal bar: 460 x 10mm
Useful chamber size: 500 x 600 x 100(H)mm
Air requirements: 6nl/s at 6ATM
Power supply: 230V/50Hz 1kW