

# S1020

## HEAVY DUTY IMPULSE HEAT SEALER WITH INTEGRAL CUTTER



A semi-automatic sealing machine that can be used to securely seal filled bags or produce bags from roll material. Suitable for sealing PE, PP and PVC films, or laminated film with a sealable inside layer.





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## HEAVY DUTY IMPULSE HEAT SEALER WITH INTEGRAL CUTTER

### Features include:

- > Powder coated extruded aluminium sealing bar and pressed steel body
- > Integral sealing wire tensioning unit
- > Gas spring controlled, electromagnetically locking sealing bar
- > Manual or footpedal actuation
- > Welding and cooling time electronically controlled
- > Separately adjustable welding and cooling time
- > Automatic opening of sealing jaws
- > Built-in thread tension welding unit
- > 5mm wide single seal
- > Integral safety cutter
- > Weld length 1000mm, cutting width 1020mm
- > Usage guide: 200-400 seals per shift

### Benefits include:

- > No mechanical switches for optimum reliability
- > Tension unit maintains consistent seal
- > Extruded sealer bar and steel body increase strength and safety



Shown with optional stand, foot pedal and film holder



FPED  
Optional foot pedal



PPEHMS  
Optional mobile heater station

### Specifications

Welding length (mm):	Max. 1000
Welding width (mm):	5
Weld film width (mm):	Max. 1000
Cutting length (mm):	Max. 1020
Max film thickness (mu):	2 x 250 (PE)
Heat sealable foil:	Max. 400 micron PE - Polyethylene
(Absolute thickness)	Max. 150 micron PP - Polypropylene
	Max. 100 micron PVC Polyvinyl Chloride
	Max. 150 micron BOPP - Biaxially oriented polypropylene
Machine weight (kg):	25.2
Packed machine weight (kg):	26.7
Packed machine size (mm):	1250 x 260 x 230

