

EMPLEX

BAG SEALING SOLUTIONS

MPS 6100

Series Continuous Band Sealer

The MPS 6000 series of sealers offer you the highest quality and utmost reliability of any machine on the market at the most effective price. Key design features include; a unique Teflon band tensioner, tool-less access to the seal section, removable sealing sections, the ability to easily add options to the machine in the field, customizable stands, and much more.

The MPS 6100 models are stand alone bag sealers capable of sealing bags up to 900 grams in weight (on an 200mm wide bag, 50 micron thick) without the use of a conveyor. These sealers can seal bags up to 150 micron in thickness at production rates.

Designed for 24/7 operation, these sealers are suitable for all production environments.



TECHNICAL SPECIFICATIONS

Electrical:	220 volts, 1 ph, 5 amps.
Infeed Direction:	Right to Left.
Motor:	Variable Speed DC drive
Seal Throat Depth:	70 mm.
Sealing Section:	125 mm heating & cooling (each).
Variable Speed:	Up to 12.7 m per minute.
Sealing Width:	6 mm standard.
Sealer Operation:	Vertical or Horizontal
Temperature Range:	0-230 degrees Celsius.
Temperature Controller:	Digital PID autotune controller.
SPL	60 dB
Mobility	Stationary
Class	1 (requires grounded wall outlet, 600v or less)
Duty	Continuous

Model	Configuration
MPS 6100	Standard Sealer
MPS 6110	Standard Sealer with Front End Trimmer
MPS 6120	Standard Sealer with Emboss Coder
MPS 6130	Standard Sealer with Dry Ink Printer
MPS 6140	Table Top Sealer (see 6140 brochure)
MPS 6150	Standard Sealer with Front End Trimmer & Dry Ink Printer
MPS 6160	Standard Sealer with Front End Trimmer & Emboss Coder

*These machines are compliant to the following directives:
Machinery Safety Directive (MSD) - 2006/42/EC.
EMC Directive - 2004/108/EEC*

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