

EMPLEX

BAG SEALING SOLUTIONS

MPS 6300 Series Validatable Continuous Band Sealers

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 6300 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. The standard validation control package includes audio and visual alarms for all sealing variables and an out of spec. reverse feed alarm. The fully digital control panel is comprised of temperature, pressure, and speed controllers, plus an external j thermocouple port.

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 of heating. 125 mm of cooling.
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 6300	Validatable Sealer
MPS 6310	Validatable Sealer with Front End Trimmer
MPS 6320	Validatable Sealer with Emboss Coder
MPS 6330	Validatable Sealer with Dry Ink Printer
MPS 6340	Validatable Table Top Sealer
MPS 6350	Validatable Sealer with Front End Trimmer & Dry Ink Printer
MPS 6360	Validatable 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*

Telephone: 416-291-8085
Fax: 416-298-4328
Email: info@plexpack.com
www.plexpack.com

PLEXPACK



PLEXPACK Machinery Distributed By: