

# 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 2 pounds in weight (on an 8" wide bag, 2 mil bag) without the use of a conveyor. These sealers can seal bags up to 6 mil in thickness at production rates.

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



### TECHNICAL SPECIFICATIONS

<b>Electrical:</b>	120 volts, 6 amps.
<b>Infeed Direction:</b>	Right to Left.
<b>Motor:</b>	Variable Speed DC drive
<b>Seal Throat Depth:</b>	70 mm / 2.75"
<b>Sealing Section:</b>	125 mm / 5" of heating. 125 mm / 5" of cooling/
<b>Variable Speed:</b>	Up to 12.7 m / 500" per minute.
<b>Sealing Width:</b>	6 mm / 1/4" standard.
<b>Sealer Operation:</b>	Vertical or Horizontal
<b>Temperature Range:</b>	0-230 degrees Celsius. 0-445 degrees Fahrenheit.
<b>Temperature Controller:</b>	Digital PID autotune controller.

<i>Model</i>	<i>Configuration</i>
<b>MPS 6100</b>	Standard Sealer
<b>MPS 6110</b>	Standard Sealer with Front End Trimmer
<b>MPS 6120</b>	Standard Sealer with Emboss Coder
<b>MPS 6130</b>	Standard Sealer with Dry Ink Printer
<b>MPS 6140</b>	Table Top Sealer
<b>MPS 6150</b>	Standard Sealer with Front End Trimmer & Dry Ink Printer
<b>MPS 6160</b>	Standard Sealer with Front End Trimmer & Emboss Coder

Telephone: 416-291-8085  
Toll Free: 800-265-1775  
Fax: 416-298-4328  
Email: [info@plexpack.com](mailto:info@plexpack.com)  
[www.plexpack.com](http://www.plexpack.com)



**PLEXPACK**

PLEXPACK Machinery Distributed By: