

EMPLEX

BAG SEALING SOLUTIONS

MPS 6500 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 6500 models are conveyORIZED bag sealers capable of sealing bags of any weight. These sealers are capable of sealing bags up to 6 mil in thickness at production rates (3 mil maximum when gusseted). The stainless steel 6" wide x 6' long conveyor comes with a food grade belt and guide rails. This conveyor can be manually raised and lowered to match any size bag. A line of 12" wide conveyor sizes are available as an upgrade for heavy duty applications.

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



TECHNICAL SPECIFICATIONS

| | |
|--------------------------------|---|
| Electrical: | 120 volts, 10 amps. |
| Infeed Direction: | Right to Left. |
| Motor: | Variable Speed DC drive |
| Seal Throat Depth: | 70 mm / 2.75" |
| Sealing Section: | 125 mm / 5" of heating. 125 mm / 5" of cooling. |
| Variable Speed: | Up to 12.7 m / 500" per minute. |
| Sealing Width: | 6 mm / 1/4" standard. |
| Sealer Operation: | Vertical or Horizontal |
| Temperature Range: | 0-230 degrees Celsius. 0-445 degrees Fahrenheit. |
| Temperature Controller: | Digital PID autotune controller. |

| Model | Configuration |
|-----------------|--|
| MPS 6500 | Conveyorized Sealer |
| MPS 6510 | Conveyorized Sealer with Front End Trimmer |
| MPS 6520 | Conveyorized Sealer with Emboss Coder |
| MPS 6530 | Conveyorized Sealer with Dry Ink Printer |
| MPS 6550 | Conveyorized Sealer with Front End Trimmer & Dry Ink Printer |
| MPS 6560 | Conveyorized Sealer with Front End Trimmer & Emboss Coder |



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