HOT AIR BAG SEALER Model 1000



Unmatched consistency, versatility and reliability

The model 1000 hot air sealer produces a high quality consumer seal on lighter mil bags. Perfect for a wide variety of packaging applications where good looks and seal strength are important. Our unique design eliminates the need for high maintenance sealing bands or other consumables, keeping your packaging line moving at peak production.

The standard DC variable speed control matches sealer to conveyor speeds for maximum bag production. Suitable with a wide variety of bag shapes and sizes, the 1000 meets the most demanding production requirements.

Built for years of dependable use, it's powder-coated steel frame and non-corrosive materials provides consistent operation even in extreme environments. Digital temperature controller ensures consistent sealing temperatures regardless of ambient temperature. Automatic heater burn out and air pressure detectors warn of potential sealing problems before they impact seal quality. With many options available, the 1000 can be used in a stand alone hand packaging line or integrated into more automated systems.

Model 1000 Hot Air Bag Sealer

Standard Features

- 1/4 HP gear motor
- DC variable speed control
- Locking casters for mobility
- Sealing unit opens for easy service
- Automatic air pressure and heater burnout detectors
- Digital Temperature controller
- Right to left feed direction
- Adjustable height

Options:

- Rotary Bag Top Trimmer
- Upright bag conveyor
- Date Coder

Specifications:

UL approved



- Operating Temperature: Above 34°F
- Microprocessor based PLC controllers
- Industrial sealed operator switches
- Size: L 3' 4", W 2' 4", H 4' 3"
- Installation Requirements:

Air: 3.0 cfm @ 5 psi

Electric:120V/1phase/60Hz/11amps*

*amps will change with options

- Bag Sizes: Supports a wide range of sizes
 - and materials
- Poly film: 1.5 to 4 mil
- Speeds up to 60 fpm



Sealer opens up for easy adjustment and servicing



Made of corrosion resistant materials for use in damp or cold environments



Simple, easy-to-operate control panel

