

Packaging Aids 552 Med Horizontal Band Sealer

Validatable Medical Band Sealer

The **552 MED** is a high capacity horizontal band sealer designed to meet the demanding requirements of medical packaging applications. This validatable machine comes equipped with PAC's alarmed digital speed, seal temperature, and pressure controls to ensure the ultimate in seal integrity.

Versatile Design The sealing head and conveyor can be positioned up to 30 degrees from horizontal when handling products that might spill. It can be raised or lowered to accommodate a wide variety of pouch sizes. Independent temperature controls for each heater bar, and programmable pressure and speed controllers mean perfect seals across a range of material types and thicknesses. Verification ports, lockable control box cover, cool run shutdown, alarm condition stop gate, and emergency stop button are standard **552 MED** process integrity features.

Standard Features & Benefits 552 MED Horizontal Band Sealer

- Reliable and easy to program digital controls provide convenience, accuracy, and repeatability
- Validatable
- Verification ports for calibration and validation are rear mounted
- Independent temperature control for each heater bar.
- Programmable pressure and seal speed controllers
- Lockable control box cover
- Out of range alarms for temperature, pressure, and speed.
- Alarm activated gate stops process if a seal parameter falls out of preset range
- Emergency stop button
- Cool run shut down.
- Integral conveyor
- Adjustable sealing head position.



552 MED with Hot Stamp Printer Option

Specifications:

Seal Width	7/16"
Sealing Speed	150 to 400 in/min
Sealing Temperature	Adjustable to 450°
LP Air	90 to 120 PSI
Electrical	115VAC / 10A
Dimensions	57"W X 24"D X 61"H
Shipping Weight	460 lbs. (209 kg)

Options:

Hot Stamp Printer	Embosser
Pouch Trimmer	Scrap Removal System