

VERTROD
PS Series
HEAVY-DUTY ALL STEEL



These pneumatically powered thermal impulse heat sealers are designed for heavy duty sealing applications such as joining materials that require high temperature or long seals.

The PS can be used in these industries:

Plastic & Paper Chemical, Bulk
Chemical Specialties Automotive
General consumer goods Textile
Filters Furniture
Electronics Filters
Gov't Photographic
Military Petroleum Products
NASA NASA
Nuclear waste Pharmaceutical
Food processing Medical
Medical
Pharmaceutaical

VERTROD / TECHNASEAL

Heavy-Duty All Steel

THERMAL IMPULSE HEAT SEALING MACHINE



PS Series

The new improved Vertrod heavy duty open-back welded frame Thermal Impulse heat sealer includes PAC's "state-of-the-art" solid state PCB control circuitry and pneumatic safety system. Designed for heavy workloads of high temperature, thick material and difficult multi-wall packaging and fabricating applications. Vertrod sealers are capable of producing quality air tight/watertight seals in all materials ranging from seal temperatures of 200°F to 650°F (different materials seal at different time cycles).

This series of heat sealers is available in a variety of different working lengths to fit your packaging needs. Other "value added" features are available on special order.

TECHNICAL PS Series SPECIFICATIONS

Standard Features & Benefits of the PS

- 1/4" wide seal
- Seal lengths: 36", 48", 60", 72", 84", 96", 108", 120", 132", 144"
- Open-back feed thru style for ease of product handling
- Welded frame construction for safety
- Thermal Impulse control system.
- Rotary switch timers for each stage of seal and cool.
- Guarded foot switch
- All pneumatic safeties
- 115 VAC, single phase standard

Options

- Top and bottom heater bars
- 230VAC operating voltage, single phase
- Water cooled heater bar for faster operation
- Cold or Hot Trim
- Temperature control system
- Scrap blow-off (with cold trim only)
- Wider seal widths
- Small water recirculating package
- Small water recirculating package
- Chillers for large, heavy duty water cooled applications

Technical Information

PS Series

Model Number	Weight (approx lbs.)	Compressed Air (PSIG)	Wattage During Impulse	Approx. Dimensions L x W x H
V36PS	325	50	1500	56" x 18" x 44"
V48PS	450	60	1700	64" x 18" x 44"
V60PS	550	60	1800	88" x 18" x 44"

Vertrod/Technaseal reserves the right to change these specifications without previous notice.



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