

### THERMO SEALER

The PackRite Thermo Motor-Jaw Sealer is a versatile, motorized heat sealing machine that provides either continuous automatic or intermittent stop/start cycling with the flip of a switch. In the automatic mode, up to 30 packages per minute can be sealed. In the intermittent mode, the machine can be controlled by footpedal stop/start cycling.

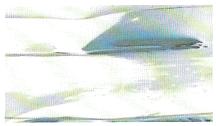
In both modes, dwell time and pressure are machine-controlled for all materials, so there's no guess-work. Unless the sealer has an adjustable dwell, the only adjustment required is to the thermostat, which can be set at any sealing temperature up to 550°F.

Sealing action of the Thermo Motor-Jaw is fast, easy and efficient. The integrity of the seal itself is airtight. A choice of three sealing impressions is standard – flat seal, vertical crimp and horizontal crimp.

The machine accommodates a wide variety of thermoplastic materials, including cellophane, polycel, kraft and scrim-backed laminates, overcap labels, plus many foils and MIL Spec materials.

The compact size of this PackRite sealer allows it to fit in a bench space of just 7" x 111/2". With jaws open, it is only 111/4" high.





Flat Seal. Flat, smooth 3/4"-wide bars are recommended for extra heat penetration on heavier materials, laminates, overcap labels, and MIL Spec materials.



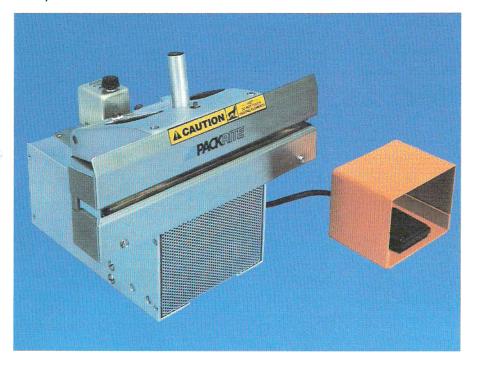
Horizontal Crimp. Attractive serrations run lengthwise across bars (12 on a 3/4"-width).



Vertical Crimp. The 3/4"-wide, 16-vertical-serrations-per-inch seal provides an attractive sealing impression on cellophane and light materials.

Embossed Code Dating. On all three types of seals, optional embossed code dating can be added. Embosses daily, weekly, monthly and combination codes with up to three digits. Larger codes quoted on request.

See reverse side for complete list of specifications.







## THERMO SEALER

**SPECIFICATIONS** 

Standard: Automatic cycling and foot-pedal

control.

12" sealing bar length.

3/4"-wide seal.

10 to 15 bags per minute, normal Sealing Speed:

operation. 30 bags per minute maximum, with automatic cycling.

**Sealing Capacity:** No dwell - clear films, thin krafts

and foils.

With dwell - optional.

**Seal Impressions:** Flat seal, vertical crimp (16

serrations/in.), horizontal crimp

(12 serrations wide).

Seal Width: 3/4" standard. (Options available.) Seal Length: 12" standard. (Options available.)

Adjustable from 200° through Temperature Range:

550°F.

Electrical: 115 Volts, 60 cycles, 1-phase AC

(standard).

**Shipping Weight:** 

Shipping

**Dimensions:** 

37 lbs.

13" H x 16" W x 18" L.

OPTIONS (Up charge) • Adjustable dwell (from 1/2 to 30 seconds) for MIL Spec, krafts and heavy foils.

Universal sealer stand of plated

 Embossed Code Dating Bars – 3-digit standard; special codes quoted on request.

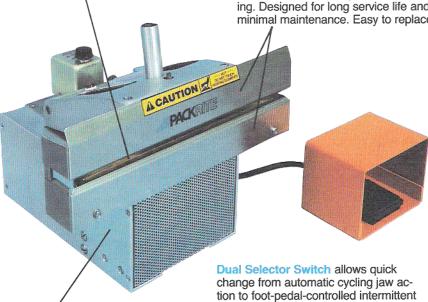
 15" Seal Length and special widths quoted on request.

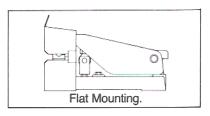
 Electrical: 220 Volts, 60 cycles, 1- or 3-phase AC.

 Teflon\* bar cover on flat seals only.

# Double-Heated 12" Sealing Bars, both upper and lower are half-brass with cartridge-type heating elements.

Heavy-Duty Heating Elements, durable, sheathed-type, assure evenly distributed heat for strong, full-length sealing. Designed for long service life and minimal maintenance. Easy to replace.





#### Other Features:

- Foot-pedal for stop/start cycling.
- Cam-actuated, compression-springloaded linkage for controlling pressure from gearmotor to sealing jaw. (Preset at factory.)
- Continuous-duty gearmotor for rugged. industrial service with minimal maintenance.
- Polished aluminum frame and base with perforated front and back plates for air circulation.
- Heavy-duty 11-foot rubber cord with standard 3-prong plug for extra durability and safety.

## WEST COAST PLASTICS

**Plastics** Machinery Packaging Equipment



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Motor-Driven for repeatability of

pressure and dwell.



sealing at operator's convenience.