

CONTINUOUS HAND ROTARY HEAT SEALER

THERMO SEALER

The PackRite Continuous Hand Rotary Sealer is designed for convenient, versatile sealing of bulky and unique packages. It was developed in response to some of the unusual sealing problems encountered by military, government and overseas packagers.

Because of the increased use of moisture-proof and vapor-proof enclosures, it is necessary to use a sealer that is applicable for both fabrication and closure. In addition to meeting these requirements, the Continuous Hand Rotary Sealer is portable, light in weight, and readily adaptable to on-the-job sealing of large items.

Just as important, the machine delivers a high quality,

airtight seal which meets MIL Specs, and is currently in use by military packagers throughout the world.

With the Hand Rotary Sealer, an operator can seal over splices and thick overlaps with no problem. Materials commonly sealed include heavy laminates, foils and MIL Spec materials, as well as cellophane and polyethylene when used with overcap labels. On lighter materials, a sealing speed of up to 400 inches per minute can be achieved.

Its portability makes the Hand Rotary Sealer one of the fastest, most easy-to-use heat sealers available.

The Pack Rite Continuous Hand Rotary conforms with applicable **CE** standards for export to the European Community.





Two Sealing Impressions (1" Wide)



Model F, Flat Seal. Many sealing applications require only a standard, flat, one-inch seal as delivered by the Model F Hand Rotary Sealer. If a grooved seal is required, an optional conversion kit is available to change a Model F into a Model G.

Model G, Grooved Seal. Where large enclosures are being fabricated, or where spliced material is being used, double-beaded "grooved" rolls can be furnished. On the Model G Sealer, one of the pre-heated bars is spring-loaded to bring both bars into contact with the material. This provides more heat and softening of fold-over material to improve seal strength and make tight seals over splices and overlaps.

See reverse side for complete lists of specifications.





CONTINUOUS HAND ROTARY HEAT SEALER

SPECIFICATIONS

Standard

Top mounted handle. Adjustable thermostat.

Sealing Speed

Up to 400 inches per minute on lighter materials.

Sealing Capacity

Heavy MIL Spec material, heavy laminates and foils, plus cellophane and polyethylene when used with overcap labels.

Seal Impressions

Flat (Model F), Bead and Groove (Model G).

Seal Width

Seal Length

Infinite (continuous).

Temperature Range Adjustable from 200° through 550°F.

Electrical

Shipping Weight

Shipping **Dimensions**

> **OPTIONS** (Up Charge)

115 Volts, 50/60 cycles, 1-phase AC. (Options available.)

7 lbs.

15"L x 6"W x 8"H.

· Side carrying handle for twohanded use.

· Conversion kit to change model F (flat seal) Sealer into a Model G (grooved seal) Sealer.

 Teflon* coating on preheater bars and pressure rolls (Model F only). Factory Approval.

 Electrical: 230 Volts, 50/60 cycles, 1-phase AC.



Adjustable Thermostat controls temperature from 200° through 500°F.

Pressure Roll Adjustment Knob to accommodate different materials and ensure a high quality seal.

Pilot Light indicates when desired sealing temperature as been reached.

Rounded Sealing Entrance facilitates feed of materials to help ensure a high quality seal with minimal effort.

Other Features:

- · Frame casting, preheater bars, handle supports and rolls are all aluminum for light weight.
- Preheater bars (1" wide, 8-1/2" long) each have a 150-Watt, sheathed heating element for a total of 300 Watts.
- · Sealer rolls of 1-1/2" diameter and 1" face run on ball bearings.
- · All wiring is protected in the handle

* Teflon is a registered trademark of Dupont.



For quotation or more information, CALL TOLL FREE: 1-800-248-6868 1-262-635-6966 or FAX: 1-262-634-0521 PackRite / 3026 Phillips Ave / Racine, Wisconsin 53403-3517 "A Tradition Of Quality Since 1938."

