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# PALS 2000 Border Label Machine

Semi-automatic border labeler

The PALS auto-labelers consistently provide high-quality sewn labels while allowing the operator to perform other tasks between loading and unloading. A variety of label sizes can be pre-programmed with either zig-zag or straight stitch.

## Features & Benefits

- Simple operation
- Pneumatic clip assembly to hold label during sewing operation.
- Sewing area: 6" x 9" (152 mm – 228 mm)
- 32 mm stroke
- Material thickness: up to 0.5" (13 mm)
- Speed 2,000 rpm
- Presser foot height (loading): 1.5 in. (38 mm)
- Presser foot height (sewing): 1 in. (25 mm)
- Yield: 500 +/- labels per 8-hr shift

## Specifications

**Capacity** 0-1/2" (0-13 mm)

**Sewing Area** 6 9/32 x 9 13/16 (160 mm x 250 mm)

**Max Sewing Speed-rpm** 2800

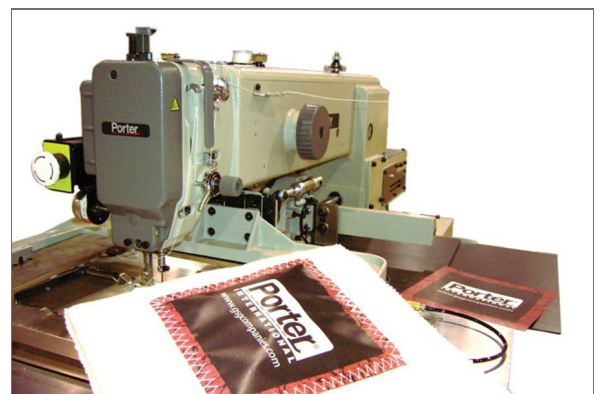
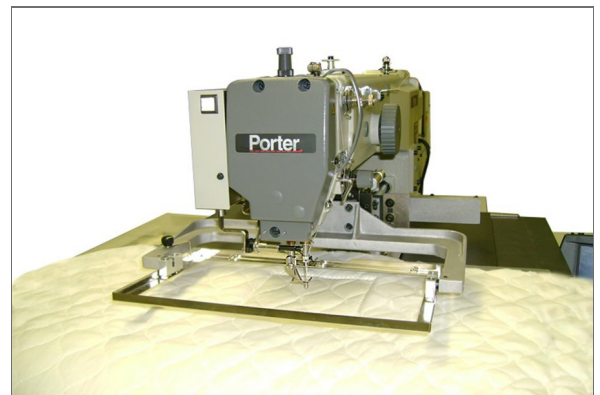
**Recommended Sewing Speed-rpm** 2000

**Stitch Length** 0.1-20.0 mm

**Max Number of Stitches** 20,000 per pattern

**Presser Foot** Stepping motor controlled

**Needle** 135 x 17



**Material clamp lift** 30 mm

**Presser Foot Lift** 15 mm

**Pattern Input** Touch screen

**Voltage** 220 volt, 3 or 1 phase

**Yield** 500+/- labels per 8 hour shift

**Weight (gross)** 920 lbs. / 417 kg

**Shipping Dimensions** 73 x 58 x 65"/185 x 147 x 165 cm