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# PALS-3000 Label Machine

The PALS-3000 is an easy-to-operate label machine with a pneumatic clip assembly to hold labels during sewing operation. It features a retractable needle bar with 32mm worth of needle stroke and maintains a speed of 2000spm. PALS-3000 yields 500 +/- labels per eight-hour shift, and has a sewing area of 8" x 12" (203mm x 304mm).



## Features & Benefits

- Simple operation
- Pneumatic clip assembly to hold label during sewing operation
- Sewing area: 8" x 12" (203 mm x 304 mm)
- Retractable needle bar with 32mm needle stroke
- Material: 3/8" – 6" (9,5 mm – 152 mm)
- Speed: 2000 spm
- Footprint: 48" x 48" (1,2 m x 1,2 m)
- Presser foot height: loading 1 1/2" (38 mm)
- Presser foot height: sewing 1" (25 mm)
- Yield: 500+/- labels/8-hour shift

## Specifications

**Capacity** 3/8-6" (9.5 mm -152 mm)

**Sewing Area** 8" x 12" (203 mm x 304 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