

The SD-625 Pressure Sensitive Tape Pad Applicator is an economical method to automatically feed, cut and apply pressure sensitive tapes. Can be used as a manual machine, as shown, or mounted on an automatic machine without the base plate and pedestal.

### Product Specifications

- Tape Widths: ¼" – 2"
- Tape Lengths: For tape application ½" – 3"
- Tape Roll Diameter: 18"
- Core Diameter: 3"
- Machine cycle time: Up to 75 per minute
- Tape Placement Accuracy: +/- 1/16"
- Tape Length Tolerance: +/- 1/16" depending upon the length and type of tape
- Pad Travel: Pad travels to ½" below the bottom of the base plate
- Ship Weight: 175 lbs.



SD-625 Pad Applicator  
*Shown with optional mounting stand*

### Power Specifications

- Electrical: 115VAC, 60 Hz, 2A
- Air: 80 PSI, 1.4 SCFM
- Size: 28½" long x 16" wide x 29" high
- Stepper motor to feed tape
- Allen Bradley PLC with a Proface HMI to adjust for tape length, apply time and oiler rate

Straub Design Company is a leading supplier of industrial automation equipment for tape application and material handling. With 50 years of engineering experience, we deliver solutions from simple manual assist systems to fully custom automation.

## Ready To Learn More?

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