

## **TECHNICAL DATA SHEET**

Solutions that stick since 1972™

## **MODEL SD-625 PAD APPLICATOR**

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.

## **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



Shown with optional mounting stand

See Straub for engineered tape solutions in a variety of industries, from automotive and packaging to solar. If we don't have the tape applicator you need, we'll design, build and install a custom solution for you.

