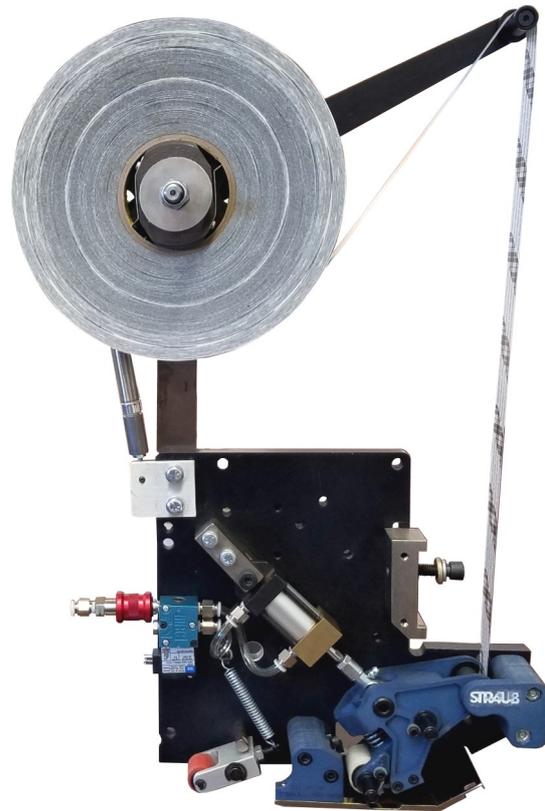


MODEL T-626-U FLAT SURFACE TAPE APPLICATOR

Overview

The model T-626-IU version of the T-626 applicator is built using the latest 3-D printing technology for strong, light-weight moving components. The result is faster cycle rates which translate to higher product speeds with better accuracy at higher speeds. It will apply a wide variety of pressure sensitive tapes to flat surfaces. Tape strips can be applied continuously or short strips with gaps can be applied to each product as required. This tape applicator can be mounted over a moving product, conveyor or used on custom designed taping equipment moving the applicator across the product.



T-626-IU RH Flat Surface Tape Applicator

SPECIFICATIONS

- 24v DC, 2A or 120 VAC, 1A, 50/60Hz
- Air: 60 PSIG (4.1 bar gauge) 0.4 SCFM (11.2 liters/min)
- Tape width: ¼" (6mm) to 1" (25mm)
- Tape roll diameter: 18" (452.7mm) on a 3" (76.2mm) diameter core
- Air cylinder-controlled dancer arm
- Minimum center-to-center distance between two strips of tape: 3⅝" (92mm)
- Weight: 15 lbs. (7.3 kg)
- Minimum Tape Placement from Product Leading Edge: 0.12" (3mm)
- Tape End Tolerance: ± 0.09" (2.3mm)
- Minimum Tape Length: 1" @ 100 fpm
- Maximum application speed: 750' per minute,

Accuracy and speed are dependent on product, tape and material handling.

The product to be taped must be firmly driven under the taping applicator at all times to pull the tape from the applicator. Alternatively, the product to be taped must be firmly secured while the taping applicator is driven over the product.

For optimum performance on non-rigid products, it is recommended that the sum of the tape strip length and inset length be greater than 2" (50 mm).

Tape cutoff: Tape cut-off creates a serrated edge on the tape end. The tape gripper will leave some marks approximately ½" in from the leading edge of the tape.

OPTIONS

- Can be supplied Right Hand or Left Hand
- A powered pre-stripper to pull the tape from the roll minimizing the force on the product
- Edge folding device
- Liner rewind for double coated tapes
- Control systems to operate applicators
- Tape low and tape fail sensors
- Control system with tape low switches to toggle between two heads when the tape roll runs low for non-stop running
- Wider models available: 2.00”

THE AETEE GROUP

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At AeTee our focus is on the Print Finishing market, providing high quality finishing equipment that offers versatility, flexibility and value. We believe in partnering with our customers, not just supplying equipment, and together finding solutions for your current needs as well as helping to identify future productivity potential.

With this at our core, we are continuously looking at ways to evolve our product line, ahead of market development and customer led demand. Please contact us even if you cannot see what it is you are looking for... If it is not something we currently supply, we will happily try and source it for you.