

TECHNICAL DATA SHEET

Solutions that stick since 1972™

MODEL WL-50 LINER PULL TAB APPLICATOR

The model WL-50 Liner Pull Tab Applicator dispenses, cuts and seals 3M #5400 or Y4230 heat bond tabbing film ½" to 1 ¾" wide to the release liner on 3M acrylic foam tape.

The tabs are typically applied to the ends of the tape or the joints between tapes for ease in removal of liners exposing the high strength adhesive.

FEATURES

- Designed to heat seal one or more tabs to the tape liners.
- Fixturing provides accurate location of the product and actuation of the machine.
- Accurate temperature, time and pressure controls provides consistent heat sealing of the tabs to the liner.

OPTIONS

- Soft touch
- Floor frame
- Full guarding

PRODUCT SPECIFICATIONS

Film: 3M #5400 or Y4230 heat

bond tabbing film

Film Width: ½" (12.7mm) minimum

1 3/4" (44.4mm) maximum

Film Roll Diameter: 10" roll on a 3" core

Film Lengths

Dispensed: $1 \frac{3}{4}$ "± 1/16" (44.4mm)

Tab Extension

From End of Tape 1 3/4" (31.8mm) maximum

Film Placement

Tolerance: $\pm 1/16$ " (1.5mm)



MACHINE & POWER SPECIFICATION

Electrical: 120V, 1Ph, 50/60 Hz, 10A
Optional: 220V, 1Ph, 50/60 Hz, 5A
Air: 80 psi (550 kPa) 4.5 SCFM
Size: 29" long x 16" wide x 30" high

Weight: 52 lbs (23.6kg)

Cycle time: 2 seconds per cycle, plus

load/unload time

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.





