

## Description

The model WL-50 Liner Pull Tab Applicator dispenses, cuts and seals 3M #5400 or Y4230 heat bond tabbing film  $\frac{1}{2}$ " to  $1\frac{3}{4}$ " 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:	$\frac{1}{2}$ " (12.7mm) minimum $1\frac{3}{4}$ " (44.4mm) maximum
Film Roll Diameter:	10" roll on a 3" core
Film Lengths	
Dispensed:	$1\frac{3}{4}$ " $\pm$ $\frac{1}{16}$ " (44.4mm)
Tab Extension	
From End of Tape	$1\frac{3}{4}$ " (31.8mm) maximum
Film Placement	
Tolerance:	$\pm$ $\frac{1}{16}$ " (1.5mm)

## Machine & Power Specifications

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

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.

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