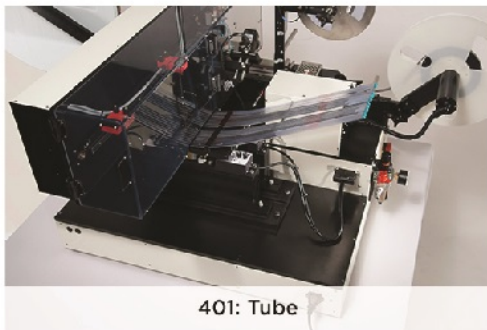


The TM 400 series offers a simple and compact automated taping system. Designed as a table-top machine, an optional stand is available. Each machine in the series specializes in a particular input-tube, tray, bowl or open module for OEM use.

A 2D vision over tape verification system ensures components are correctly oriented. Set up is simple via a touch screen interface, minimizing time and operator interaction to ensure fast, dependable and accurate operations.

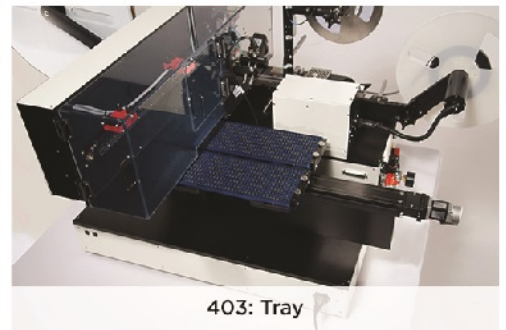
- ▶ *Input options (dedicated to each model):*
400: OEM 401: Tub 402: Bowl 403: Tray
- ▶ *Output: Tape and tray-to-tray transfer*
- ▶ *Touch screen operator interface*
User-friendly job setup interface
Customizable job configuration
Sealer dwell adjustment
Password protection
Manual/Automatic leader/Trailer
- ▶ *Software controlled advance movement of carrier tape- pitch of 2 mm to 144 mm*
- ▶ *Ability to rotate components +/- 90 or 180*
- ▶ *Universal adjustable heat and PSA sealer*
- ▶ *Adjustable track assembly 8, 72 mm width*
- ▶ *Automatic jam in track & low cover tape detection sensors*
- ▶ *2D Vision inspection (Orientation, mark empty pocket detection)*



401: Tube



402: Bowl



403: Tray

- ▶ *Dimensions: Height: 39.5" (100 cm) Width: 53" (135 cm) Depth: 35.5" (90 cm)*
Weight: 217 lbs (98.5 kg)
- ▶ *Placement speed: UPH: 2000-3500 (device dependent)*
- ▶ *Power required: Electrical: 120/240 VAC, 50/60 Hz AC Air: 5 SCFM at 85 PSI*