

 **New Release**

SurePack

Tray Thermoformer

The SurePack Thermoformer is engineered to produce large volumes of the highest quality medical device trays in the industry from various types of formable films with thicknesses up to 100 mil. Our unique infrared heating and male plug forming produce intricate formed trays with consistent thickness and flat seals. All of our thermoformers include change out tooling, toggle form press, high tonnage trim press and part stacking.

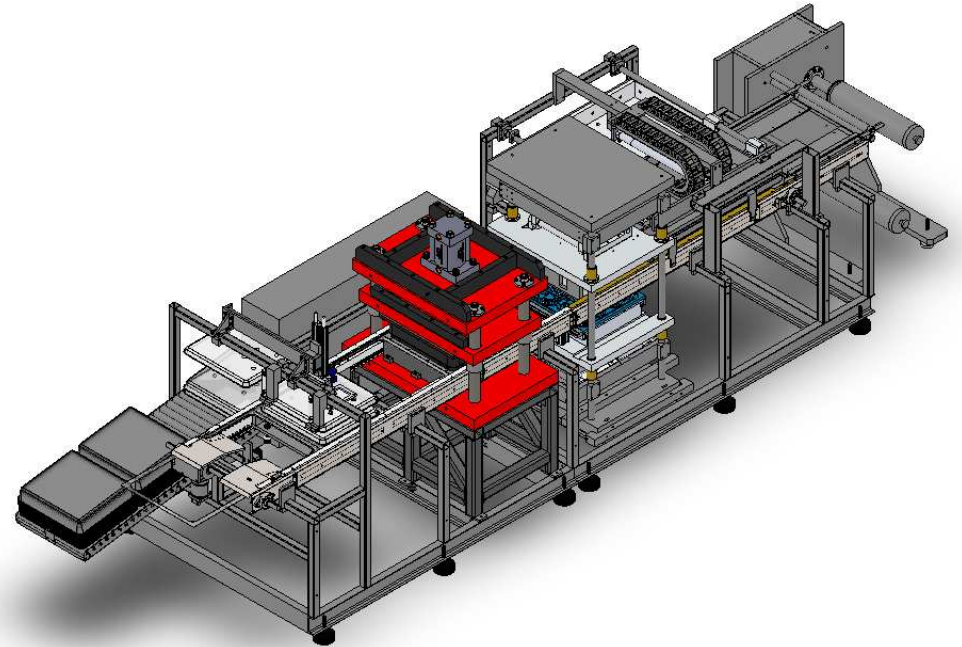
Applications: Produces rigid trays for use in packaging of medical devices, consumer products and food applications. Ideal for pilot runs during package development. Simple changeover makes this machine ideal for contract packager or end user.

Features

- Single or dual film unwind
- Servo driven piercing chain with infeed edge heating
- Radiant infrared heaters, multiple zones for consistent heating
- Form toggle die, top and bottom
- Female forming, male plug on bottom with vacuum and air
- Quick-change form tooling on slide out rails
- Forged steel rule die cutting with change out tooling
- Complete tool changeover in 5 minutes
- Tray offload and stacker
- Allen-Bradley controls with PanelView Plus touch screen

Specifications

Materials:	PETG, HIPS, RPET, APET, PVC & PVDC
Material thickness:	20 to 100 mil
Film width range:	Adjustable 20-35"
Max tool format:	30" L x 35" W
Max package depth:	3.5" standard / up to 6" custom
CPM range:	4-10 cycles per minute (CPM)
Pneumatic:	100 PSI at 35 SCFM
Electrical:	460VAC or 230VAC, 3 phase, 60 Hz, Cat 3



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