

# Sencorp brand 2500 Thermoformers

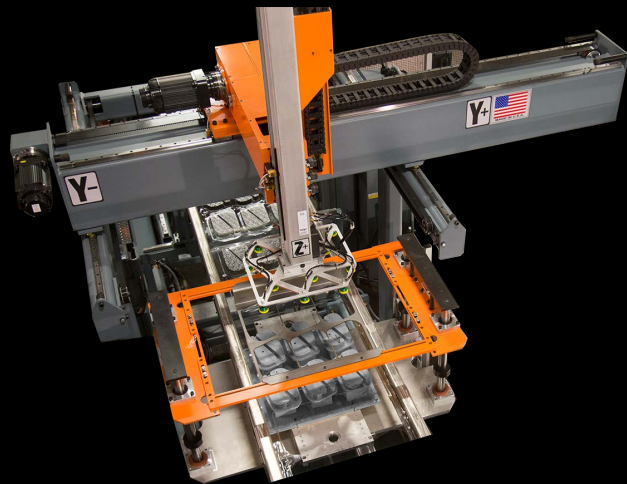
**Quality. Innovation. Value.**



With over 1,700 thermoforming machines in day-to-day operation, Sencorp brand thermoformers are recognized as the work-horse of the industry. Suitable for forming blister and clamshell packaging for consumer, electronics, cosmetics, personal care, and engineered product packaging.

***Standard features include:***

- Free standing material unwind stand
- Heated sheet-guide
- Servo index
- Cooled rails
- Manual chain-rail adjust
- 100-inch 30-zone radiant quartz oven
- Form press with 5-inch platen travel (top and bottom)
- 110-Ton pneumatic-bump trim press
- Integrated automatic scrap rewind mechanism
- Siemens® control system



 **SencorpWhite**

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To learn more, contact a SencorpWhite representative.

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SPECIFICATIONS	OPTIONS
<p><b>CONTROLS</b> Siemens® S7 series PLC Electrical: 480V, 3 phase, 60 Hz 15 inch HMI pendant</p>	380V, 3 phase, 50 Hz CE compliance
<p><b>FORM PRESS</b> Area: 30 inches x 36 inches Clamping force: 25 tons Stroke: 5 inches top, 5 inches bottom Shut height: 14 inches - 7 inches top, 7 inches bottom Top shut adjust: ±0.125 inches Mold temperature control unit</p>	Auto lubrication
<p><b>TRIM PRESS</b> Area: 30 inches x 36 inches (rule die) Cutting force: 110 tons Stroke: 5 inch top, 5 inch bottom Shut height: 6 inch top, 6.188 inch bottom</p>	Auto X/Y adjust Hydraulic pump for bump cut Auto lubrication
<p><b>OVEN</b> Length: 100 inches Zones: 30 - 15 top, 15 bottom Heating surface:   Black faced quartz upper   Porcelainized steel faced lower Control: independently retractable</p>	125 inches length 44 zone Closed loop IR sheet scanning
<p><b>UNWIND STAND</b> Double roll capacity Max roll diameter: 36 inches Max roll weight: 1,300 lbs</p>	Roll lift
<p><b>CHAIN RAILS</b> Sheet width: 15.5 inches - 33 inches Web feed: servo driven pin chain Index: 12 inches - 37 inches Index accuracy: ±0.017 inches Automatic chain tensioner</p>	Auto chain rail adjust Photo registration
<p><b>PARTS HANDLING</b></p>	Stacking/count Robotic parts removal Hang hold cleanout
<p><b>TOOL CHANGEOVER</b> <i>Quick change master tooling under 1 hour changeover</i></p>	2,000 lb tool hoist

To learn more, contact a SencorpWhite representative today at 508.771.9400