

# STARVIEW™

## SAT SERIES SEMI-AUTOMATIC VACUUM FORMERS



**Standard SAT Series Automatic Vacuum Forming  
Machine shown with optional plug/grid assist**

- ★ **Complete PLC machine control with Touch screen operator interface**
- ★ **Semi-automatic, roll or sheet fed**
- ★ **High efficiency radiant panel heating elements for maximum heat to film while conserving energy**
- ★ **Heater oven zoned for uniform heating of film**
- ★ **High powered cooling blowers to reduce process time**

## Description

**Starview's SAT Series** vacuum forming machines utilize roll fed or sheet-fed film and include a radiant heater panel oven for uniform heating and maximum heat penetration. Cooling blowers to remove heat from the film are standard. The SAT Series machines are ideal for mold sampling and short production runs.

**Starview's SAT Series** vacuum formers can be equipped with optional features such as a sandwich (upper and lower) heater system operated dependently or independently above and below the film. A water-cooled mold base is available to increase cycle speeds. An automatic plug/grid assist is available to pre-stretch the film on deep female molds or tall male molds.

## SPECIFICATIONS

<i>Model</i>	<b>SAT-2030</b>	<b>SAT-2530</b>	<b>SAT-2540</b>	<b>SAT-3036</b>
<b>Forming Area:</b>	20" x 30"	25" x 30"	25" x 40"	30" x 36"
<b>Roll or sheet fed:</b>	Standard	Standard	Standard	Standard
<b>Cooling blowers:</b>	Standard	Standard	Standard	Standard
<b>Vacuum pump:</b>	Standard	Standard	Standard	Standard
<b>Water cooled base:</b>	Optional	Optional	Optional	Optional
<b>Plug/Grid assist:</b>	Optional	Optional	Optional	Optional
<b>Upper/lower oven:</b>	Optional	Optional	Optional	Optional
<b>Avg. cycle speed:</b>	1-4 cpm	1-4 cpm	1-4 cpm	1-4 cpm
<b>Max. form height:</b>	8"	8"	8"	8"
<b>Approximate size:</b>	96W x 72D x 75"H	96W x 82D x 75"H	116W x 82D x 75"H	108W x 92D x 75"H
<b>Approximate wt:</b>	1,200 LB.	1,300 LB.	1,500 LB.	1,500 LB.

*Specifications and model availability are subject to change without notice.*

***Please request specific model quotations for complete pricing, specifications and options from your local distributor. Feel free to contact Starview to obtain the contact information for the authorized distributor in your area.***



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*Manufacturers of a full line of Blister Packaging Machines, Clamshell Sealing Machines, Skin Packaging Machines, Food Packaging Machines, Vacuum and Pressure Formers, Die Cutting Machines and related tooling.*



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