



FOM SERIES

FULLY AUTOMATIC VACUUM FORMERS



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

Starview Packaging Machinery, Inc.

Toll free: 1-888-278-5555 / www.starview.net

EXPERIENCE THE STARVIEW ADVANTAGE:

- A wide range of standard and custom automation features available to match customer requirements.
- ANSI Class 4 machine safety for operator protection.
- Color touch screen HMI for the ultimate in operator convenience and accessibility. Includes storage for 99 databases and on-screen data tracking.
- A Starview exclusive remote access via standard Ethernet hardwire or optional Wi-Fi router gives management access to real-time process information from the machine.
- Standard cooling blowers, water cooled mold plate and optional plug/grid assist provide increased machine versatility and productivity.
- Formed sheets advanced out of the forming area and guillotined off automatically freeing the machine operator for a secondary die cutting operation.
- Industry leading design, construction, features and customer support.

DESCRIPTION:

Starview's FOM Series automatic vacuum formers are designed for medium run thermoforming applications. The **FOM Series** machines will form most common materials such as PVC, PET, Polystyrene, ABS, etc. The **FOM Series** is offered with standard form areas of 20" x 30", 25" x 30", 25" x 40" and 30" x 40" as well as custom sizes to meet customer requirements. These machines include an adjustable air cushion to maintain plastic flatness and prevent sagging before the mold reaches the end of its upper travel. Optional features such as Plug/grid assist, Male/female mold capability and inline preheat systems increase the versatility of this machine.

For units with increased production capacity and inline die cutting please consider Starview's **IF Series** or **IPV Series** thermoforming machines.



SPECIFICATIONS:

FOM-2030

FOM-2530

Forming Area:	20" x 30"	25" x 30"
Cooling blowers:	Standard	Standard
Vacuum pump:	Standard	Standard
Water cooled base:	Standard	Standard
Plug/Grid assist:	Optional	Optional
Adjust film width:	Optional	Optional
Average cycle speed:	1 – 4 cpm	1 – 4 cpm
Max. form height:	5"	5"
Electrical:	208-230 Volts / 3 PH / 65 Amps	208-230 Volts / 3 PH / 70 Amps

FOM-2540

FOM-3040

Forming Area:	25" x 40"	30" x 40"
Cooling blowers:	Standard	Standard
Vacuum pump:	Standard	Standard
Water cooled base:	Standard	Standard
Plug/Grid assist:	Optional	Optional
Adjust film width:	Optional	Optional
Average cycle speed:	1 – 4 cpm	1 – 4 cpm
Max. form height:	5"	5"
Electrical:	208-230 Volts / 3 PH / 80 Amps	208-230 Volts / 3 PH / 100 Amps

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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Starview Packaging Machinery, Inc.

Leading the industry

With innovative packaging machine designs for:

Blister & Clamshell Sealing · Medical / Pharmaceutical Packaging · Stretch Pak Packaging
Skin Packaging and Die Cutting · Food Tray Packaging · Thermoforming / Vacuum Forming
Customized Packaging Equipment · Systems with Automation & Integration

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