



## FOM SERIES AUTOMATIC VACUUM FORMING MACHINES



STANDARD FOM SERIES AUTOMATIC VACUUM FORMING MACHINE  
SHOWN WITH OPTIONAL PLUG/GRID ASSIST

**EXPERIENCE**  
*the* **STARVIEW**  
**ADVANTAGE**  
INNOVATIVE PACKAGING MACHINES

Starview Packaging Machinery, Inc.

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# FOM SERIES

## AUTOMATIC VACUUM FORMING MACHINES

### YOUR MARKET ... OUR SOLUTIONS

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.

## 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 and optional plug/grid assist and water-cooled mold plate 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.



*more on next page*

# FOM SERIES

## 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.



REQUEST  
A  
QUOTE

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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