

### **Professional Packaging Systems**

2010 S. Great Southwest Parkway Grand Prairie, Texas 75051 www.ProPac.com

#### Contact

Our Packaging Experts solutions@propac.com 888-318-0083

# IF Fully-Automatic Vacuum Forming Machine



### At a Glance

- Automatic vacuum former designed for medium to higher run thermoforming applications
- Forms most common materials such as PVC, PET, Polystyrene, ABS, etc
- Standard form area 25 x 40 inches as well as custom sizes
- Complete PLC machine control with touch screen operator interface
- Heavy-duty industrial design

Buy your thermoform film from us, and get a discount on this Starview thermoforming machine!

#### **Pricing**

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

## Increase Thermoforming Production with Efficient Radiant Heat

Starview IF Series automatic vacuum formers are designed for medium to higher run thermoforming applications. The IF machines will form most common materials such as PVC, PET, Polystyrene, ABS, etc.

The IF Series is offered with a standard form area 25" x 40" as well as custom sizes to meet customer requirements. These machines can increase production up to 80% over typical single moveable oven type vacuum formers. Features such as plug/grid assist, male/female mold capability and inline preheat systems increase the versatility of this machine.

IF Series automatic 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. Additional zones of heating may also be created for improved control of sheet heating.

## Features of the IF Machine

Complete PLC machine control with touch screen operator interface

Fully-automatic, roll fed with adjustable quillotine sheet cut-off

High efficiency radiant panel heating elements for maximum heat to film while conserving energy

Heater oven zoned for uniform heating of film

Single-stage inline heater oven to decrease cycle times

High-powered cooling blower and water-cooled mold plate to reduce process time

Plug/Grid assist standard

Please contact Pro Pac or call 888-318-0083 for your thermoforming equipment.

# Specifications of the IF Machine

Specifications	IF-2540
Forming Area	25" x 40"
Cooling Blowers	Standard
Vacuum Pump	Standard
Water Cooled Base	Standard
Plug / Grid Assist	Standard
Adjust Film Width	Standard
Avgerage Cycle	1 - 8 CPM with upper oven1 - 12 CPM with upper & lower oven
Max Form Height	4"
Electrical	208-230 V, 3 Ph, 80 Amp

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