

**LPMS**  
USA

Low Pressure Molding  
Solutions from Design  
to Production

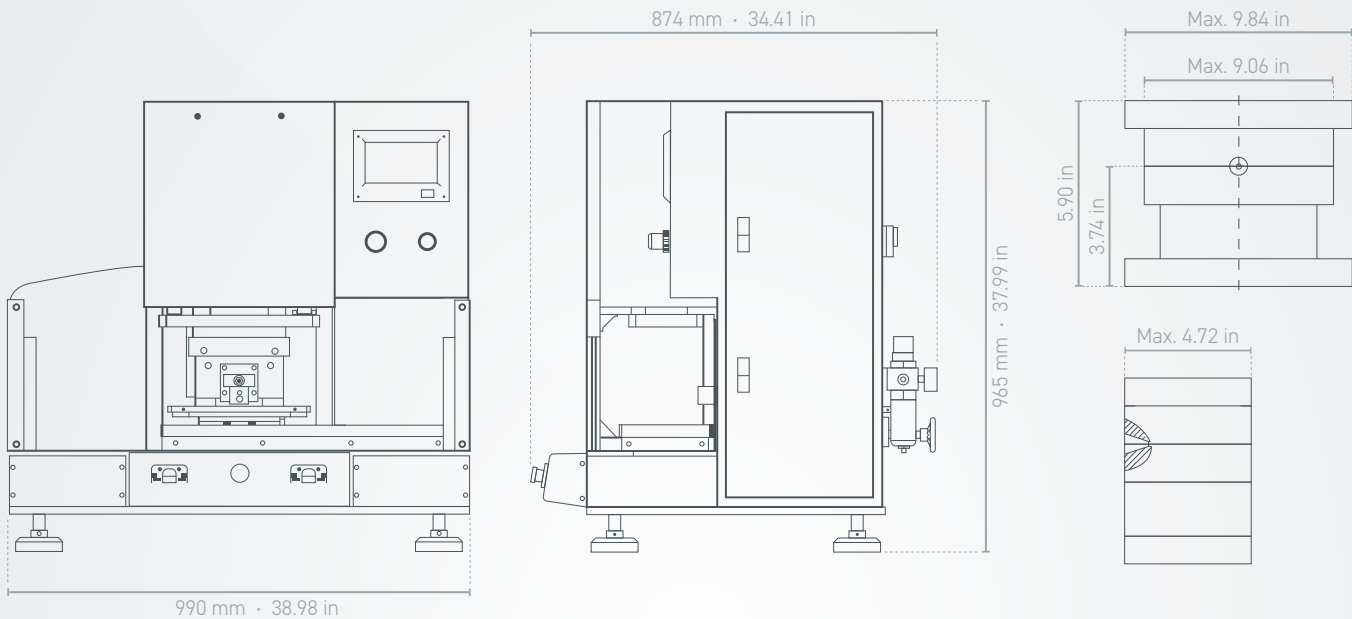


# BETA 370

Horizontal injection shuttle table

- ◆ Horizontal-injection system with a single injection gun
- ◆ Compact design with integrated melt tank
- ◆ 5.7" touchscreen plc with multi-language capabilities
- ◆ Two thermal zones for precise melt control
- ◆ Equipped with programmable ejection system
- ◆ Equipped with a safety-light curtain and photoelectric actuators for operator safety
- ◆ Shuttle table design; one upper mold serves two bottom molds which increases throughput

## Dimensions



Machine

Mold Set

## Specifications

<b>Machine Size</b>	990 × 874 × 965 mm · 38.98 × 34.41 × 37.99 in · 881 lbs
<b>Electricity</b>	200–240 VAC · 1 Phase · 50 Hz
<b>Air Input</b>	0.2–0.7 MPa · 30–100 psi
<b>Air Required</b>	> 80 psi
<b>Clamping Method</b>	Pneumatic
<b>Clamping Force</b>	1.25 Tons
<b>Clamping Stroke</b>	75 mm
<b>Max. Mold Size</b>	250 × 120 × 150 mm · 9.84 × 4.72 × 5.91 in
<b>Nozzle</b>	LPMS-G08
<b>Safety Features</b>	Light curtain · photo-electric buttons
<b>Melt Tank Quantity / Volume</b>	One integrated · 5 Liters
<b>Temperature Control Zones</b>	2