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USA

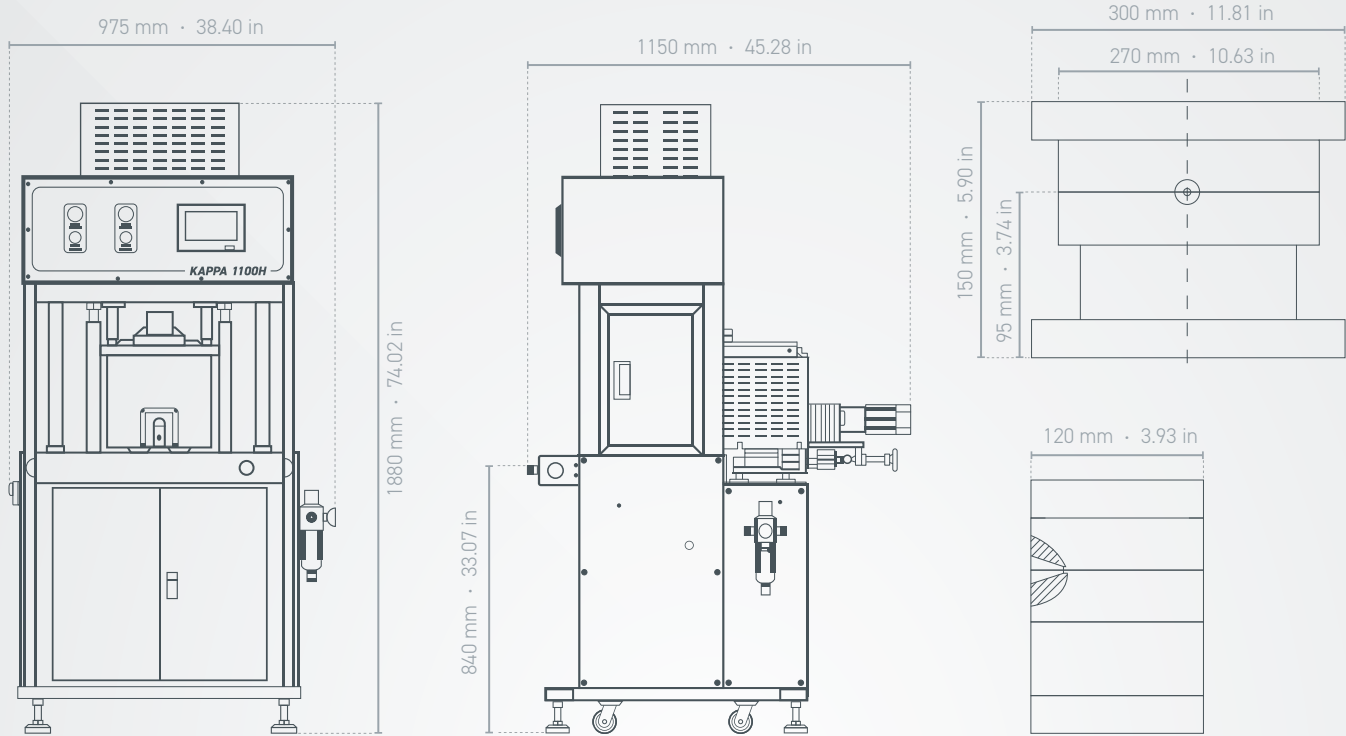
Low Pressure Molding  
Solutions from Design  
to Production

# KAPPA 1100H

Horizontal-injection single workstation  
with integrated tank

- ◆ Horizontal-injection, single workstation system
- ◆ 7.5" touchscreen PLC with multi-language capabilities
- ◆ Two thermal control zones for precise melt control
- ◆ Equipped with programmable ejection system
- ◆ Equipped with light curtain and dual palm actuators for operator safety

## Dimensions



Machine

Mold Set

## Specifications

<b>Machine Size</b>	975 × 1150 × 1880 mm · 38.39 × 45.28 × 74.02 in · 882 lbs
<b>Electricity</b>	200–240 VAC · 1 Phase · 50 Hz · 25 A
<b>Air Input</b>	30–100 psi
<b>Air Required</b>	> 90 psi
<b>Clamping Method</b>	Air Over Oil cylinder
<b>Clamping Force</b>	5 Tons
<b>Clamping Stroke</b>	150 mm
<b>Max. Mold Size</b>	325 × 270 × 150 mm
<b>Platen Size</b>	325 × 270 mm
<b>Nozzle</b>	LPMS-G02
<b>Safety Features</b>	Two-hand actuation · E-stop button · Light curtain · Side safety doors
<b>Melt Tank Quantity/Volume</b>	One integrated · 7L
<b>Temperature Control Zones</b>	2