

LPMS
USA

Low Pressure Molding
Solutions from Design
to Production

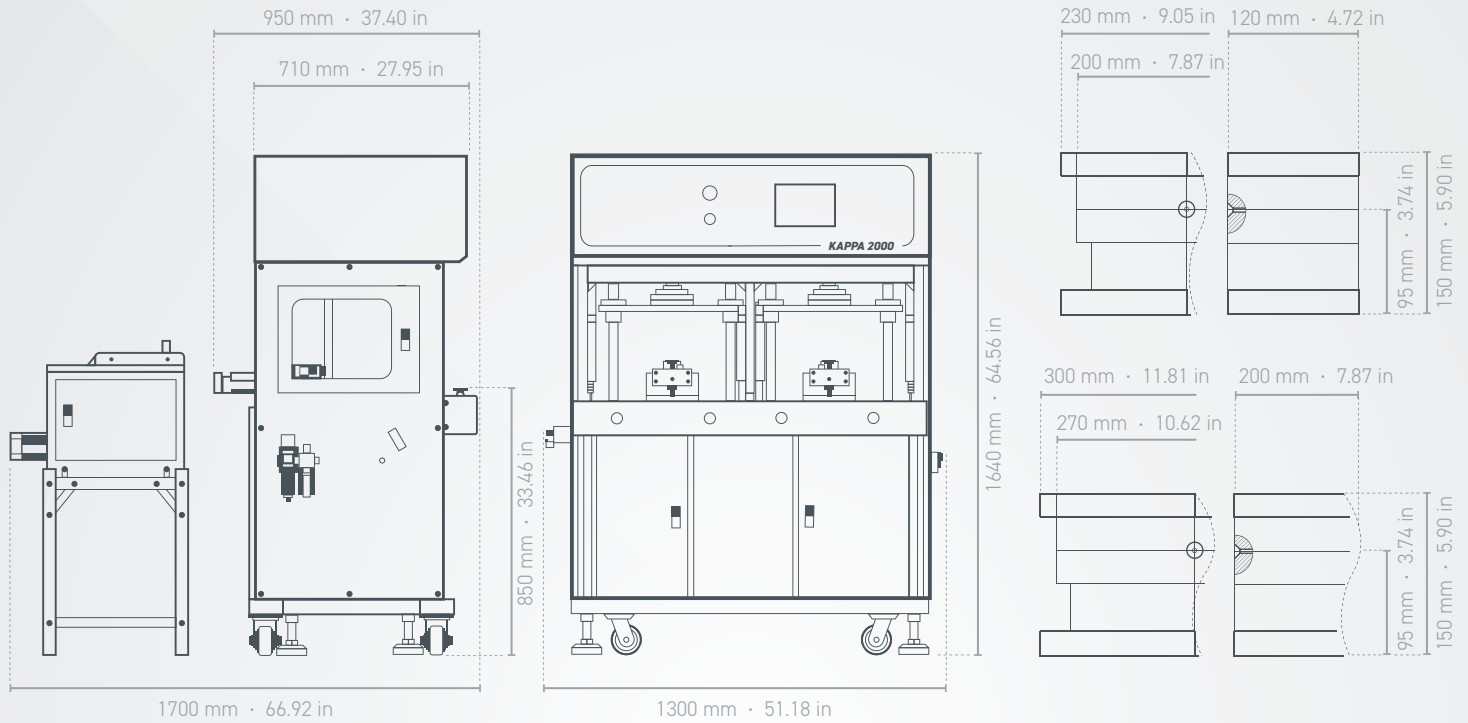


KAPPA 2000

Horizontal-injection, dual-station system
with two external melt-tanks

- ◆ Horizontal-injection, dual-independent work-stations
- ◆ 7.5" touchscreen PLC with multi-language capabilities
- ◆ Six thermal control zones for precise melt control
- ◆ Equipped with programmable ejection system
- ◆ Equipped with safety light curtains, side doors and dual-palm buttons for operator safety
- ◆ Two external melt tanks

Dimensions



Machine

Mold Set

Specifications

Machine Size	1300 × 950 × 1679 mm · 51.18 × 37.4 × 66.10 in · 1190 lbs
Electricity	200–240 VAC · 1 Phase · 50 or 60 Hz · 50 A
Air Input	30–100 psi
Air Required	> 90 psi
Clamping Method	Pneumatic
Clamping Force	1.2 Tons
Clamping Stroke	125 mm
Max. Mold Size	290 × 270 × 150 mm
Platen Size	290 × 270 mm
Nozzle	LPMS-G10
Safety Features	Two-hand actuation · E-stop button · Light curtains · Side safety doors
Melt Tank Quantity / Volume	Two external · 7L
Temperature Control Zones	4