

Machine Name : Injection Molding Machine

Brand : Sodick

Machine Model : LA150

Stock No. : 4813087

Ex-factory Date : 2009



Main Technical Parameters:

Maximum Clamping Force: 150 tons (1,472 kN)

Tie-Bar Spacing: 560 × 520 mm

Platen Size: 720 × 680 mm

Mold Thickness Range: 250-600 mm

Maximum Mold Opening Stroke: 900 mm

Injection System: V-LINE (Screw Pre-Plasticizing + Plunger Injection)

Plunger Diameter: Ø28 / Ø32 / Ø40 mm (Optional)

Maximum Injection Pressure: 210-240 MPa

Theoretical Injection Capacity: 83-251 cm³

Maximum Injection Speed: 500 mm/s

Injection Method: High-Speed Injection Using an Accumulator

Drive System: Oil-Electric Hybrid Direct-Pressure Clamping

Machine Weight: Approximately 5,100 kg



