

Machine Name : Injection Molding Machine

Brand : Fanuc

Machine Model : ROBOSHOT S-2000i 250B

Stock No. : 89833

Ex-factory Date : 2011



Main Technical Parameters:

Mold Clamping Unit

Maximum Clamping Force: 2500 kN (250 tonf)

Mold Thickness (Max./Min.): 650 / 300 mm

Mold Opening Stroke: 600 mm

Tie Bar Spacing (Horizontal × Vertical): 710 × 635 mm

Platen Size (Horizontal × Vertical): 1030 × 960 mm

Ejector System (CNC Controlled):

Ejector Pins: 13

Ejector Force: 80 kN (8.5 tonf)

Ejector Stroke: 200 mm

Injection Unit

Screw Diameter: 32 mm

Maximum Shot Volume: 121 cm³

Maximum Injection Pressure (High-Fill Mode): 380 MPa

Maximum Injection Pressure: 280 MPa

Maximum Holding Pressure: 280 MPa

Maximum Injection Speed: 330 mm/s

Maximum Screw Speed: 400 min⁻¹



