

Machine Name : Injection Molding Machine

Brand : Sumitomo

Machine Model : SE180EV-A C450

Stock No. : 813328

Ex-factory Date : 2017



Main Technical Parameters:

Clamping Force: 1800 kN

Tie Bar Spacing: 560 × 560 mm

Platen Size: 800 × 795 mm

Maximum Mold Opening Distance: 900 mm

Maximum Mold Opening Stroke: 450 mm

Minimum Mold Thickness: 200 mm

Maximum Mold Thickness: 550 mm

Maximum Mold Space: 700 mm

C450 Screw Diameter: 36 / 40 / 45 mm

Maximum Injection Speed: 500 mm/s

Injection Weight (GPPS): 83-244 g (varies with screw specification)

Ejector Force: 45 kN

Ejector Stroke: 100 mm

Ejection Speed: Maximum 333 mm/s

Locating Ring Diameter: Ø120 mm

