

**Machine Name : Injection Molding Machine**

**Brand : JSW**

**Machine Model : J100EII**

**Stock No. : 812472**

**Ex-factory Date : 2009**



**Main Technical Parameters:**

Clamping force: 1000 kN (approximately 100 tons)

Screw diameter: 25 / 28 / 32 mm (depending on configuration)

Theoretical injection volume: approximately 49-151 cm<sup>3</sup> (varies with screw size)

Injection pressure: up to approximately 270-320 MPa (depending on configuration)

Platen size: approximately 500 × 500 mm (common range)

Tie bar spacing: approximately 410 × 410 mm (common configuration)

Mold thickness range: 150-470 mm

Mold opening stroke: approximately 270 mm

Ejector force: approximately 20 kN

Ejector stroke: approximately 70-100 mm





