

Machine Name : Injection Molding Machine

Brand : JSW

Machine Model : J180ELIII

Stock No. : 68312

Ex-factory Date : 2017



Main Technical Parameters:

Nominal locking force: 180 tons

The inner spacing of the pull rod: 780x780mm

Maximum mold opening travel: approximately 550mm

AppVertical machining centerble mold thickness: 200-650mm

Maximum ejection travel: approximately 120mm

Maximum top force: approximately 100kN

Standard swing diameter: $\phi 46\text{mm}$

Maximum travel of the screw: approximately 200mm

Theoretical injection volume: approximately 332 cm³

Injection weight: Approximately 300g

Maximum injection pressure: approximately 177 MPa

Maximum injection speed: approximately 300 mm/s

The maximum speed of the screw: approximately 250 rpm



