

Machine Name : Injection Molding Machine

Brand : Haitian

Machine Model : MA1200II/370

Stock No. : 812327

Ex-factory Date : 2018



Main Technical Parameters:

Injection device

swing diameter: 36mm

Screw length-to-diameter ratio: 23.3 L/D

Theoretical injection volume: 173 cm³

Injection weight: 157 g

Injection rate: 95 g/s

Plasticizing capacity: 13.3g /s

Screw speed: 0-205 rpm

Injection pressure: 2141.37 kgf/cm²

Mold closing device

Clamping force: 120 tons

Mold transfer travel: 360 mm

The inner spacing of the pull rod: 410×410 mm

Maximum mold thickness: 450 mm

Minimum mold thickness: 150mm

Ejection travel: 120mm

Top force: 3.3 tons

Others

Maximum oil pump pressure: 16 MPa

Oil pump motor: 13 kW

Electric heating power: 9.95 kW

External Footage: 4.88 × 1.20 × 2.03m

Machine weight: 4.35 tons

Hopper capacity: 25 kg

Fuel Water tank capacity: 185 liters



