

Horizontal Direct Pressure LSR Injection Molding Machine



MODEL TYM-W3535

Assuming Thr LSR Density: 1.2g/cm³



INJECTION UNIT	
The Diameter of Injection Pail (mm)	30
The Length of Injection Pail (mm)	150
Shot Volume (The Oretcal) (ml)	120
Injection Rate (ml/s)	25
Injection Pressure (T)	12.5
Nozzle Radius (mm)	R19
CLAMPING UNIT	
Clamp Forcee (T)	95
Opening Stroke (mm)	400
The Space Between Tie-Bars (mm)	350x350
Min. Mold Board Distance (mm)	100
Ejector Stroke (mm)	100
Ejection Force	7,8
OTHERS	
Pump Pressure (Mpa)	25
Pump Motor Power (kw)	7.5
Heating Power (Kw)	9
Machine Dimension (LxWxH) (mm)	4600x1200x1800 (including the dosing unit)
Mould Orientation Ring Diameter (mm)	Φ100
The Specification of Dosing Unit (kg)	200kg/20kg
Machine Weight (t)	2.0

1. TYM series computer control system, mutiple parameters adjustable.
2. Super sensitive displacement electronic ruler monitors the operation of every key action.
3. Direct pressure mould clamping, it can be divited into 4 sections of mould closing and 5 sections of mould opening.
4. It can remember 60 sets of moulds parameters.
5. The raster monitors the mould closing interval.

Horizontal LSR injection molding machine:the direct pressure mould clamping and injection can suply higher efficiency and better quality for producing the liquid silicone rubber products, usually is used gor producing the liquid silicone products which hasn't any insert, such sd the baby nipple snd keypad and so on.

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!