

Vertical Injection Molding Machine 45 Ton



Vertical Injection Moulding Machine Functional Advantages:

- 1.1. Equipped with a slide table, allowing the operator to easily insert and remove the product while improving safety.
- 2.2. Can be with one upper mould and two lower mould for increase production quantity.
- 3.3. Upper mould fixed on injection machine plate, Lower mould can be moving after injection
4. Clamping force: 45ton

TECHNICAL SPECIFICATIONS AND PARAMETERS	
MODEL	TKS-45
INJECTION UNIT	
Screw Diameter	35 mm
Injection Pressure	1493 kgf/cm ²
Injection Capacity	128 cm ³
Injection Weight (P.S)	118 gm/ oz
Injection Rate	84 cc/s
Screw Speed	0-195 r.p.m
Screw Stroke	134 mm
Nozzle Stroke	190 mm
Nozzle Contact Force	3.5 tf
CLAMPING UNIT	
Clamping System	Hydraulic
Clamping Force	45 Ton
Clamping Stroke	215 mm
Max. Mould Space	365 mm
Min. Mould Height	165 mm
Space Between Columns(mm)	450×200 mm