
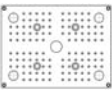
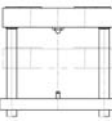
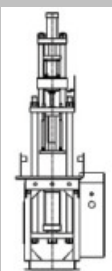




Model: FT-200

- ◆ Fixed Bottom Platen
- ◆ Clamping force: 25Ton
- ◆ Injection weight: 45~74g
- ◆ Vertical clamping and vertical injection design
- ◆ Suitable for Insert Molding Process and Multi-purpose Injection Molding process.

SPECIFICATION

		DESCRIPTION	UNIT	FT-200		
INJECTION UNIT		Screw Diameter	mm	φ25	φ28	φ32
		Maximum Injection Pressure	kg/cm ²	1814	1446	1107
		Theoretical Shot Volume	cm ³	49	61	80
		Maximum Shot Weight (PS)	g(oz)	45(1.6)	56(2.0)	74(2.6)
		Injection Rate	cm ³ /sec	37	46	60
CLAMPING UNIT		Top Platen Size	mm	490x350		
		Bottom Platen Size	mm	535x405		
		Mold Size	mm	355x225		
		Clamping Force	ton	25		
		Minimum Mold Thickness	mm	100/180		
		Opening Stroke	mm	180		
		Open Daylight	mm	280/360		
		Ejector Force	ton	1.3		
		Ejector Stroke	mm	35		
OTHERS		Hydraulic System Pressure	kg/cm ²	140		
		Oil Tank Volume	L	120		
		Electric Power	hp(kW)	5.5(4)		
		Barrel Heating Power	kW	2.7		
		Total Wattage	kW	6.7		
		Machine Dimensions (approx.)	m	1.6x0.9x2.3		
		Machine Weight (approx.)	t	0.9		