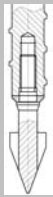
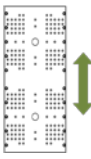
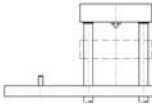
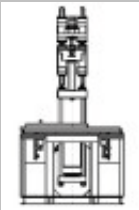




**Model: FT-1500DS**

- ◆ Double Slide Table
- ◆ Clamping force:155Ton
- ◆ Injection weight:265~395g
- ◆ Vertical clamping and vertical injection design
- ◆ Double Sliding Platen, effective to increase production capacity and machine safety factor.

**SPECIFICATION**

		DESCRIPTION	UNIT	FT-1500DS		
INJECTION UNIT		Screw Diameter	mm	φ45	φ50	φ55
		Maximum Injection Pressure	kg/cm <sup>2</sup>	1919	1554	1284
		Theoretical Shot Volume	cm <sup>3</sup>	286	353	427
		Maximum Shot Weight (PS)	g(oz)	265(9.3)	327(11.5)	395(13.9)
		Injection Rate	cm <sup>3</sup> /sec	115	141	171
CLAMPING UNIT		Top Platen Size	mm	910x840		
		Slide Table Size	mm	640x1600		
		Slide Stroke	mm	800		
		Mold Size	mm	660x630		
		Clamping Force	ton	155		
		Minimum Mold Thickness	mm	250		
		Opening Stroke	mm	300		
		Open Daylight	mm	550		
		Ejector Force	ton	5.4		
		Ejector Stroke	mm	115		
OTHERS		Hydraulic System Pressure	kg/cm <sup>2</sup>	140		
		Oil Tank Volume	L	430		
		Electric Power	hp(kW)	20(15)		
		Barrel Heating Power	kW	10.5		
		Total Wattage	kW	25.5		
		Machine Dimensions (approx.)	m	3.6x1.2x3.9		
		Machine Weight (approx.)	t	7.5		