
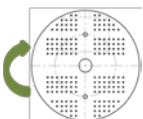
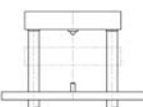
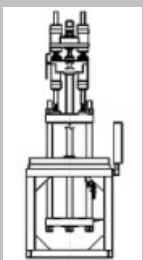




Model: FT-800R2 (R3)

- ◆ Rotary Table
- ◆ Clamping force:80Ton
- ◆ Injection weight:150~266g
- ◆ Vertical clamping and vertical injection design
- ◆ 2 stations or 3 stations rotary table design, effective to increase production capacity and machine safety factor.

SPECIFICATION

		DESCRIPTION	UNIT	FT-800R2 (R3)		
INJECTION UNIT		Screw Diameter	mm	φ36	φ42	φ48
		Maximum Injection Pressure	kg/cm ²	2074	1523	1166
		Theoretical Shot Volume	cm ³	162	221	289
		Maximum Shot Weight (PS)	g(oz)	150(5.3)	203(7.1)	266(9.4)
		Injection Rate	cm ³ /sec	88	120	157
CLAMPING UNIT		Top Platen Size	mm	700×620		
		Rotary Table Diameter	mm	φ1000		
		Mold Size	mm	450×350(400×300)		
		Clamping Force	ton	80		
		Minimum Mold Thickness	mm	200/300		
		Opening Stroke	mm	270		
		Open Daylight	mm	470/570		
		Ejector Force	ton	2.7		
		Ejector Stroke	mm	70		
OTHERS		Hydraulic System Pressure	kg/cm ²	140		
		Oil Tank Volume	L	600		
		Electric Power	hp(kW)	20(15)		
		Barrel Heating Power	kW	7		
		Total Wattage	kW	22		
		Machine Dimensions (approx.)	m	2.5×1.8×3.1		
		Machine Weight (approx.)	t	3.8		