
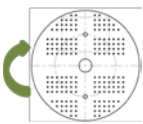

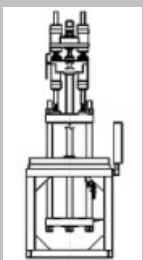




**Model: FT-600R2 (R3)**

- ◆ Rotary Table
- ◆ Clamping force:60Ton
- ◆ Injection weight:104~179g
- ◆ 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-600R2 (R3)		
INJECTION UNIT		Screw Diameter	mm	φ32	φ36	φ42
		Maximum Injection Pressure	kg/cm <sup>2</sup>	2051	1620	1190
		Theoretical Shot Volume	cm <sup>3</sup>	113	143	194
		Maximum Shot Weight (PS)	g(oz)	104(3.7)	132(4.6)	179(6.3)
		Injection Rate	cm <sup>3</sup> /sec	63	80	109
CLAMPING UNIT		Top Platen Size	mm	600×540		
		Rotary Table Diameter	mm	φ900		
		Mold Size	mm	400×300(350×250)		
		Clamping Force	ton	60		
		Minimum Mold Thickness	mm	200/300		
		Opening Stroke	mm	250		
		Open Daylight	mm	450/550		
		Ejector Force	ton	2		
		Ejector Stroke	mm	50		
OTHERS		Hydraulic System Pressure	kg/cm <sup>2</sup>	140		
		Oil Tank Volume	L	250		
		Electric Power	hp(kW)	15(11)		
		Barrel Heating Power	kW	5.55		
		Total Wattage	kW	16.55		
		Machine Dimensions (approx.)	m	2.3×1.6×3.0		
		Machine Weight (approx.)	t	3.0		