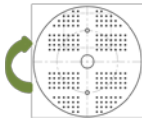
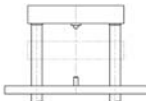
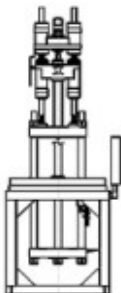




Model: FT-1200R2 (R3)

- ◆ Rotary Table
- ◆ Clamping force: 113Ton
- ◆ 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-1200R2 (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	114	155	202
CLAMPING UNIT		Top Platen Size	mm	820×730		
		Rotary Table Diameter	mm	φ1200		
		Mold Size	mm	500×400(450×350)		
		Clamping Force	ton	113		
		Minimum Mold Thickness	mm	200		
		Opening Stroke	mm	300		
		Open Daylight	mm	500/600		
		Ejector Force	ton	4		
Ejector Stroke	mm	75				
OTHERS		Hydraulic System Pressure	kg/cm ²	140		
		Oil Tank Volume	L	400		
		Electric Power	hp(kW)	20(15)		
		Barrel Heating Power	kW	7		
		Total Wattage	kW	23		
		Machine Dimensions (approx.)	m	2.9×1.9×3.1		
		Machine Weight (approx.)	t	5.8		

