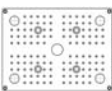
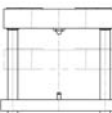
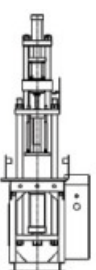




Model: FT-2200

- ◆ Fixed Bottom Platen
- ◆ Clamping force: 222Ton
- ◆ Injection weight: 367~549g
- ◆ Vertical clamping and vertical injection design
- ◆ Suitable for Insert Molding Process and Multi-purpose Injection Molding process.

SPECIFICATION

DESCRIPTION			UNIT	FT-2200		
INJECTION UNIT		Screw Diameter	mm	φ45	φ50	φ55
		Maximum Injection Pressure	kg/cm ²	2420	1960	1620
		Theoretical Shot Volume	cm ³	397	491	594
		Maximum Shot Weight (PS)	g(oz)	367(12.9)	453(16)	549(19.3)
		Injection Rate	cm ³ /sec	167	206	250
CLAMPING UNIT		Top Platen Size	mm	990×940		
		Bottom Platen Size	mm	1270×1230		
		Mold Size	mm	720×670		
		Clamping Force	ton	222		
		Minimum Mold Thickness	mm	350		
		Opening Stroke	mm	450		
		Open Daylight	mm	800/900		
		Ejector Force	ton	7		
		Ejector Stroke	mm	100		
OTHERS		Hydraulic System Pressure	kg/cm ²	140		
		Oil Tank Volume	L	800		
		Electric Power	hp(kW)	30(22)		
		Barrel Heating Power	kW	14.25		
		Total Wattage	kW	36.25		
		Machine Dimensions (approx.)	m	3.1×1.8×5.4		
		Machine Weight (approx.)	t	8.5		