

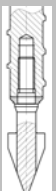
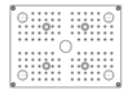
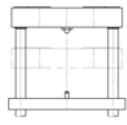
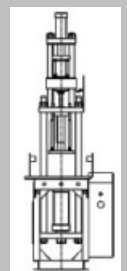


Model: FP-300

Pen Shaft Injection Molding Machine

- ◆ Fixed Bottom Platen
- ◆ Clamping force:30Ton
- ◆ Injection weight:63g
- ◆ Vertical clamping and vertical injection design
- ◆ Special design for Pen Shaft production or

SPECIFICATION

		DESCRIPTION	UNIT	FP-300
INJECTION UNIT		Screw Diameter	mm	φ28
		Maximum Injection Pressure	kg/cm ²	1446
		Theoretical Shot Volume	cm ³	68
		Maximum Shot Weight (PS)	g(oz)	63(2.2)
		Injection Rate	cm ³ /sec	65
CLAMPING UNIT		Top Platen Size	mm	490×350
		Bottom Platen Size	mm	535×405
		Mold Size	mm	355×225
		Clamping Force	ton	30
		Minimum Mold Thickness	mm	250/330
		Opening Stroke	mm	300
		Open Daylight	mm	550/630
Ejector Force	ton	1.3		
Ejector Stroke	mm	50		
OTHERS		Hydraulic System Pressure	kg/cm ²	140
		Oil Tank Volume	L	130
		Electric Power	hp(kW)	7.5(5.5)
		Barrel Heating Power	kW	2.9
		Total Wattage	kW	8.4
		Machine Dimensions (approx.)	m	1.6×0.8×3.1
		Machine Weight (approx.)	t	1.2