



Parameter Classification	Parameter	Unit	MA2000II/700		
			A	B	C
INJECTION UNIT	Screw Diameter	mm	45	50	55
	Screw L/D Ratio	L/D	22.2	20	18.2
	Shot Size (Theoretical)	cm ³	334	412	499
	Injection Weight (PS)	g	304	375	454
	Injection Rate	g/s	148	182	221
	Injection Pressure	Mpa	210	170	141
	Plasticizing Capacity(ps)	g/s	21.5	27	33
	Screw Speed	rpm		0-180	
CLAMPING UNIT	Clamp Tonnage	KN		2000	
	Toggle Stroke	mm		490	
	Space Between Tie Bars	mm		530×530	
	Max.Mold Height	mm		550	
	Min. Mold Height	mm		200	
	Ejector Stroke	mm		140	
	Ejector Tonnage	KN		62	
	Max. Pump Pressure	Mpa		16	
OTHERS	Pump Motor Power	Kw		18.5	
	Heater Power	Kw		14.3	
	Machine Dimension(L×W×H)	m		5.9×1.43×2.16	
	Machine Weight	t		7.1	
	Hopper Capacity	Kg		50	
	Oil Tank Capacity	L		290	
Description	Suitable Products: - Daily household plastics: medium storage boxes, kitchen & bathroom parts, cosmetic housings, daily plastic articles - Electronic components: medium appliance shells, electrical enclosures, switch and connector parts - Auto plastic parts: medium auto interior trims, brackets, covers and fastening components Packaging & general medium-duty industrial plastic fittings				