



Parameter Classification	Parameter	Unit	MA3200II/1700		
			A	B	C
INJECTION UNIT	Screw Diameter	mm	60	65	70
	Screw L/D Ratio	L/D	21.7	20	18.6
	Shot Size (Theoretical)	cm³	792	929	1078
	Injection Weight (PS)	g	721	845	981
	Injection Rate	g/s	286	335	389
	Injection Pressure	Mpa	213	182	157
	Plasticizing Capacity(ps)	g/s	51.1	56.7	64.4
	Screw Speed	rpm	0-225		
CLAMPING UNIT	Clamp Tonnage	KN	3200		
	Toggle Stroke	mm	640		
	Space Between Tie Bars	mm	680×680		
	Max.Mold Height	mm	680		
	Min. Mold Height	mm	250		
	Ejector Stroke	mm	160		
	Ejector Tonnage	KN	62		
	Max. Pump Pressure	Mpa	16		
OTHERS	Pump Motor Power	Kw	37		
	Heater Power	Kw	22.95		
	Machine Dimension(L×W×H)	m	7.01×1.7×2.25		
	Machine Weight	t	13.2		
	Hopper Capacity	Kg	50		
	Oil Tank Capacity	L	690		
Description	Suitable Products:				
	- Daily household plastics: medium and small storage boxes, kitchen & bathroom accessories, cosmetic containers and daily plastic housings - Electronic components: small and medium appliance shells, electrical enclosures, switch and connector parts				