



Parameter Classification	Parameter	Unit	MA2800II/1350		
			A	B	C
INJECTION UNIT	Screw Diameter	mm	55	60	65
	Screw L/D Ratio	L/D	21.8	20	18.5
	Shot Size (Theoretical)	cm³	618	735	863
	Injection Weight (PS)	g	562	669	785
	Injection Rate	g/s	232	276	324
	Injection Pressure	Mpa	219	184	157
	Plasticizing Capacity(ps)	g/s	41.4	49.1	54.6
	Screw Speed	rpm	0-230		
CLAMPING UNIT	Clamp Tonnage	KN	2800		
	Toggle Stroke	mm	590		
	Space Between Tie Bars	mm	630×630		
	Max.Mold Height	mm	630		
	Min. Mold Height	mm	230		
	Ejector Stroke	mm	150		
	Ejector Tonnage	KN	62		
OTHERS	Max. Pump Pressure	Mpa	16		
	Pump Motor Power	Kw	30		
	Heater Power	Kw	19.95		
	Machine Dimension(L×W×H)	m	6.53×1.64×2.25		
	Machine Weight	t	11		
	Hopper Capacity	Kg	50		
	Oil Tank Capacity	L	580		
Description	Suitable Products :				
	- Daily household plastics: large storage bins, kitchen & bathroom housings, medium-large home-appliance structural parts				
	- Electronic components: medium-large equipment casings and heavy-duty electronic structural components				
	- Auto plastic parts: medium-size interior trims, plastic brackets, door components and protective covers				
	- Packaging: large turnover boxes, bulk containers and heavy-duty industrial plastic fittings				