



Parameter Classification	Parameter	Unit	MA 2000/770G		
			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)	cm³	366	452	546
	Injection Weight (PS)	g	333	411	497
	Injection Rate	g/s	141	174	210
	Injection Pressure	MPa	210	170	141
	Plasticizing Capacity(ps)	g/s	18	21.6	26.6
	Screw Speed	rpm	0~175		
	Clamp Tonnage	kN	2000		
	Toggle Stroke	mm	470		
CLAMPING UNIT	Space Between Tie Bars	mm	510X510		
	Max.Mold Height	mm	510		
	Min. Mold Height	mm	200		
	Ejector Stroke	mm	130		
	Ejector Tonnage	kN	62		
	Max. Pump Pressure	MPa	16		
	Pump Motor Power	kW	18.5		
OTHERS	Heater Power	kW	14.25		
	Machine Dimension(L×W×H)	m	5.48X1.35X2.1		
	Machine Weight	t	6.3		
	Hopper Capacity	kg	50		
	Oil Tank Capacity	L	300		
Description	Suitable Products: - Daily household plastics: medium storage boxes, kitchen & bathroom accessories, cosmetic containers and daily plastic housings - Electronic components: medium-sized appliance shells, electrical enclosures, switch and connector parts - Auto plastic parts: medium interior trims, plastic brackets, covers and fastening parts - Packaging parts and general industrial plastic fittings				