



Parameter Classification	Parameter	Unit	JM468-MK6		
			A	B	C
INJECTION UNIT	Swept Volume	cm ³	1833	2245	2640
	Injection Weight (PS)	g	1668	2043.0	2403
	Screw Diameter	mm	75	83	90
	Screw L/D Ratio	L/D	23,2	21,0	19,4
	Injection Pressure (Max.)	kgf/cm ²	2253	1840	1564
	Injection Rate (PS)	g/s	442	541	636
	Screw Rotation Speed (Max.)	rpm		180	
	Screw Stroke	mm		415	
	Nozzle contact force	t		11,1	
	Nozzle Stroke	mm		540	
CLAMPING UNIT	Clamping Force (Max.)	t		468	
	Opening Stroke	mm		820	
	Maximum Daylight	mm		1670	
	Space Between Tie Bars (H×V)	mm		830 x 830	
	Max. Mould Thickness	mm		850	
	Min. Mould Thickness	mm		300	
	Ejector Stroke	mm		220	
	Ejector Force	t		16,6	
	Centring	mm		200	
	System Pressure	MPa		17,5	
OTHERS	Pump Motor	kW		72	
	Electrical Heating	kW		35,5	
	Temperature Control Zones	Zones		5 + Nozzle	
	Oil Tank Capacity	L		850	
	Machine dimensions (L×W×H)	m		8,8 x 2,0 x 2,3	
	Machine weight	t		19,8	
Description	Suitable Products: - Daily household plastics: large storage containers, furniture plastic parts, big kitchenware and bathroom accessories - Electronic components: large equipment housings, electrical cabinet parts, heavy-duty control panel & insulator components - Auto plastic parts: large interior trims, door panels, bumper accessories, seat structures and mounting brackets - Packaging & industrial parts: large plastic pails, heavy-duty packaging, large-size structural and engineering plastic components				