



Parameter Classification	Parameter	Unit	JM658-MK6.6/A		
			A	B	C
INJECTION UNIT	Screw Diameter	mm	83	90	98
	Screw L/D Ratio	L/D	23.9	22.0	20.2
	Screw Stroke	mm		450	
	Swept Volume	cm ³	2433	2861	3392
	Shot Weight (PS)	g	2214	2603	3087
	Shot Weight (PS)	oz	78.1	91.8	108.9
	Injection Pressure (Max.)	kgf/cm ²	2114	1798	1516
	Injection Rate	cm ³ /s	483	568	674
	Screw Rotation Speed (Max.)	rpm		175	
	Screw Nozzle Force (Max.)	t		9	
	Nozzle Stroke	mm		460	
	Clamping Force (Max.)	t		658	
	Opening Stroke	mm		920	
CLAMPING UNIT	Space between tie bars (H×V)	mm		900×900	
	Mould Thickness (Min.-Max.)	mm		350-900	
	Max.Daylight	mm		1685	
	Min.Daylight	mm		-	
	Ejector Force	t		18.2	
	Ejector Stroke	mm		265	
	Mould Register Hole	mm		200	
OTHERS	System Pressure	Mpa		17.5	
	Motor Pump	kW		80	
	Electrical Heating Power	kW		43	
	Temperature Control Zone	Zones		6+1	
	Oil Tank Capacity	Liter		870	
Description	Machine Dimension L×W×H	m		9.6×2.2×2.5	
	Suitable Products: - Daily household plastics: oversized storage cabinets, furniture plastic components, large tubs and heavy-duty homeware - Electronic components: large equipment enclosures, electrical cabinet housings, instrument shells and thick-wall insulator parts - Auto plastic parts: large interior assemblies, instrument panel parts, bumper components, door trims and structural brackets - Packaging & industrial parts: large-capacity containers, industrial drums, heavy-duty packaging, large-size engineering plastic components				