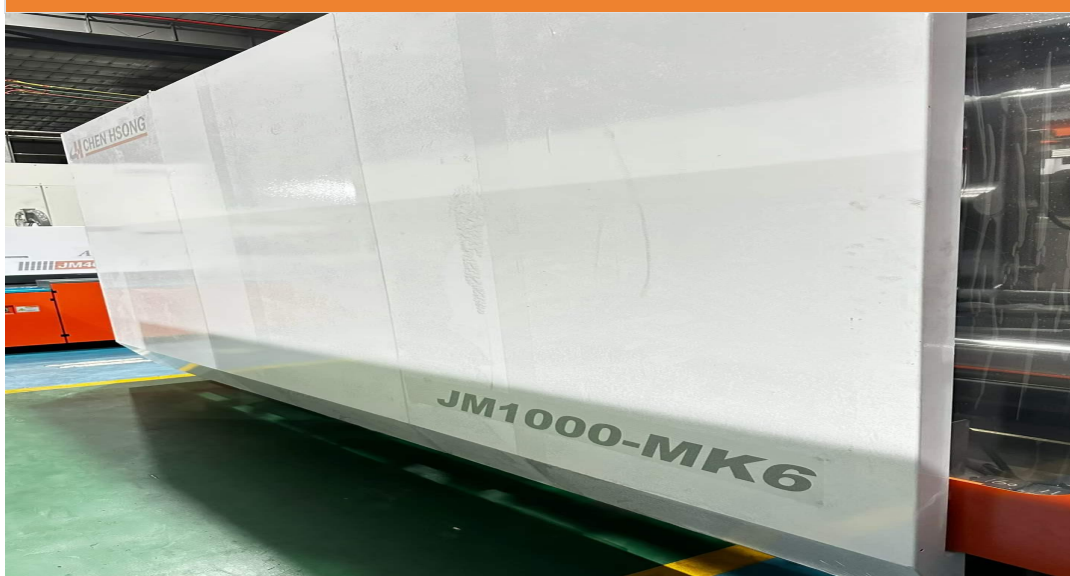




Parameter Classification	Parameter	Unit	JM1000-MK6		
			A	B	C
INJECTION UNIT	Screw Diameter	mm	98	110	120
	Screw L/D Ratio	L/D	24.7	22.0	20.2
	Screw Stroke	mm		550	
	Swept Volume	cm ³	4146	5224	6217
	Shot Weight (PS)	g	3773	4754	5658
	Shot Weight (PS)	oz	-	-	-
	Injection Pressure (Max.)	kgf/cm ²	2320	1840	1550
	Injection Rate	cm ³ /s	700	885	1053
	Screw Rotation Speed (Max.)	rpm		110	
	Screw Nozzle Force (Max.)	t		16.7	
	Nozzle Stroke	mm		595	
CLAMPING UNIT	Clamping Force (Max.)	t		1000	
	Opening Stroke	mm		1230	
	Mould Platen	mm		1630×1630	
	Space between tie bars (H×V)	mm		1160×1160	
	Mould Thickness (Min.-Max.)	mm		450- 1160	
	Max.Daylight	mm		2390	
	Min.Daylight	mm		-	
	Ejector Force	t		21.5	
	Ejector Stroke	mm		320	
	Centre Ring Diameter	mm		250	
OTHERS	System Pressure	Mpa		17.5	
	Motor Pump	kW		122	
	Electrical Heating Power	kW		58.7	
	Temperature Control Zone	Zones		6+Nozzle	
	Oil Tank Capacity	Liter		1250	
Description	Machine Dimension L×W×H	m		11.9×2.7×3.3	
	Suitable Products: - Daily household plastics: large plastic furniture, oversized storage cabinets, big bathtubs and heavy-duty household containers - Electronic components: heavy-duty equipment enclosures, large electrical cabinet and instrument housings - Auto plastic parts: full-size interior assemblies, bumper components, instrument panel modules and large vehicle structural parts - Packaging & industrial parts: industrial drums, heavy-load pallets, logistics boxes, large machinery housings and oversized engineering plastic components				