

5.1 Data Sheet:

		A	B	C
Screw Diameter	mm	60	65	70
Calculated Injection Volume	cm <sup>3</sup>	727	853	989
Injection Capacity(PS)	g	662	776	900
Injection Pressure	MPa	213	182	157
Injection Stroke	mm	257		
Screw Speed	r/min	0-160		
Heating Input Power	KW	19.65		
Clamping Force	KN	3000		
Space Between Tie-Bars(HxV)	mm	660×660		
Die-Height Available (Max.)	mm	660		
Die-Height Available (Min.)	mm	250		
Mold Opening Stroke	mm	600		
Open Daylight	mm	1260		
Ejector Stroke	mm	160		
Ejector Force	KN	62		
Ejector Number	PC	13		
Pump Motor Power	KW	30		
Oil tank Capacity	l	600		
Machine Dimension(LxWxH)	m	6.9×2.0×2.4		
Total Machine Weight(approx.)	t	11.5		
Minimal Mold Dimension(LxW)	mm	460X460		
Die parallelism	Die height	250mm	μ m	60
		> 250—400mm	μ m	80
		> 400—630mm	μ m	100
		> 630—660mm	μ m	120