

DESCRIPTION	UNIT	PET-680
Injection Unit		C
Screw Diameter	mm	110
Screw L/D Ratio	L/D	25
Theoretical shot volume	cm ³	4755
Shot Weight(PET)	g	5230
Injection Pressure	Mpa	113
Injection rate	cm ³ /s	996
Plasticization(PET)	g/s	153.3
Max.screw speed	rpm	120
Clamping Unit		
Clamping Force	KN	6800
Opening Stroke	mm	900
Distance Between Tie-bars	mm	925 x 875
Max.mold Height	mm	900
Min.mold Height	mm	330
Ejector Stroke	mm	335
Ejector Force	KN	212
Others		
Drive power	KW	74
Heating capacity	KW	60.6
Machine Dimensions	m	10.2 x 2.2 x 2.71
Machine Weight	t	32