

DESCRIPTION	UNIT	PET-170
Injection Unit		C
Screw Diameter	mm	55
Screw L/D Ratio	L/D	25
Theoretical shot volume	cm ³	686
Shot Weight(PET)	g	741
Injection Pressure	Mpa	138
Injection rate	cm ³ /s	297
Plasticization(PET)	g/s	40.6
Max.screw speed	rpm	200
Clamping Unit		
Clamping Force	KN	1700
Opening Stroke	mm	435
Distance Between Tie-bars	mm	470 x 470
Max.mold Height	mm	520
Min.mold Height	mm	180
Ejector Stroke	mm	135
Ejector Force	KN	62
Others		
Drive power	KW	25
Heating capacity	KW	9.3
Machine Dimensions	m	5.3 x 1.3 x 2
Machine Weight	t	5.2