

TECHNICAL SPECIFICATIONS

Model	HAITIAN	360 T		
Injection Unit		A	B	C
Screw Diameter	mm	65	70	80
Injection Capacity(PS)	gm	972	1127	1473
Injection Capacity(PVC)	gm	1264	1465	1915
Injection Pressure	bar	279	323	422
Injection Rate (PS)	g/s	2080	1800	1380
Screw Stroke	mm	310		
L/D Ratio		21.5	20	17.5
Screw Speed	rpm	185		
Total Heating Capacity	kw	30		
Clamp Unit				
Clamp Force	ton	360		
Clamp Stroke	mm	660		
Maximum Day Light	mm	1370		
Minimum Mould height	mm	250		
Maximum Mould height	mm	710		
Platen Size	mm	1000 X 1000		
Tie bar distance	mm	710 X 710		
Ejector Stroke	mm	160		
Ejector Force	kn	110		
General				
Total Connected Load	kw	67		
Servo Motor	kw	37		
Servo Drive	kw	41		
Oil Capacity	Ltr	640		
Machine Dimension (L x W x H)	m	7.5X1.88X2.6		
Machine Weight	ton	14.7		
Water Requirement	LPM	200		