

DESCRIPTION	UNIT	HC450		
Injection Unit		A	B	C
Screw Diameter	mm	70	75	80
Screw L/D Ratio	L/D	22	20	19
Theoretical shot volume	cm ³	1501	1723	1960
Shot Weight(PS)	g	1366	1568	1784
Injection pressure	Bar	2274	1977	1737
Max.screw speed	rpm	169		
Clamping Unit				
Clamping Force	KN	4500		
Opening Stroke	mm	740		
Distance Between Tie-bars	mm	770x770		
Max.mold Height	mm	780		
Min.mold Height	mm	250		
Ejector Stroke	mm	200		
Ejector Force	KN	110		
Others				
Fixed pump power	KW	45		
Servo motor power	KW	47.6		
Heating capacity	KW	29.5		
Machine Dimensions	m	7.5x1.95x2.4		
Machine Weight	t	20		