

DESCRIPTION	UNIT	HC170		
<b>Injection Unit</b>		A	B	C
<b>Screw Diameter</b>	mm	42	45	50
<b>Screw L/D Ratio</b>	L/D	22	20	18.5
<b>Theoretical shot volume</b>	cm <sup>3</sup>	312	358	442
<b>Shot Weight(PS)</b>	g	284	326	402
<b>Injection pressure</b>	Bar	2320	2022	1634
<b>Max.screw speed</b>	rpm	200		
<b>Clamping Unit</b>				
<b>Clamping Force</b>	KN	1700		
<b>Opening Stroke</b>	mm	435		
<b>Distance Between Tie-bars</b>	mm	470x470		
<b>Max.mold Height</b>	mm	550		
<b>Min.mold Height</b>	mm	180		
<b>Ejector Stroke</b>	mm	135		
<b>Ejector Force</b>	KN	46		
<b>Others</b>				
<b>Fixed pump power</b>	KW	15		
<b>Servo motor power</b>	KW	20.4		
<b>Heating capacity</b>	KW	9.9		
<b>Machine Dimensions</b>	m	5.1x1.4x2.2		
<b>Machine Weight</b>	t	5.3		