

DESCRIPTION	UNIT	HC110		
<b>Injection Unit</b>		A	B	C
<b>Screw Diameter</b>	mm	30	35	40
<b>Screw L/D Ratio</b>	L/D	22	20	19
<b>Theoretical shot volume</b>	cm <sup>3</sup>	120	163	214
<b>Shot Weight(PS)</b>	g	109	149	194
<b>Injection pressure</b>	Bar	3017	2217	1691
<b>Max.screw speed</b>	rpm	213		
<b>Clamping Unit</b>				
<b>Clamping Force</b>	KN	1100		
<b>Opening Stroke</b>	mm	345		
<b>Distance Between Tie-bars</b>	mm	370x370		
<b>Max.mold Height</b>	mm	380		
<b>Min.mold Height</b>	mm	150		
<b>Ejector Stroke</b>	mm	100		
<b>Ejector Force</b>	KN	33		
<b>Others</b>				
<b>Fixed pump power</b>	KW	11		
<b>Servo motor power</b>	KW	12.7		
<b>Heating capacity</b>	KW	7.2		
<b>Machine Dimensions</b>	m	4.1x1.1x1.8		
<b>Machine Weight</b>	t	3.5		