

DESCRIPTION	UNIT	HC300		
<b>Injection Unit</b>		A	B	C
<b>Screw Diameter</b>	mm	55	60	65
<b>Screw L/D Ratio</b>	L/D	23	21	19
<b>Theoretical shot volume</b>	cm <sup>3</sup>	677	805	945
<b>Shot Weight(PS)</b>	g	615	732	860
<b>Injection pressure</b>	Bar	2286	1920	1634
<b>Max.screw speed</b>	rpm	190		
<b>Clamping Unit</b>				
<b>Clamping Force</b>	KN	3000		
<b>Opening Stroke</b>	mm	590		
<b>Distance Between Tie-bars</b>	mm	615x615		
<b>Max.mold Height</b>	mm	630		
<b>Min.mold Height</b>	mm	200		
<b>Ejector Stroke</b>	mm	150		
<b>Ejector Force</b>	KN	70		
<b>Others</b>				
<b>Fixed pump power</b>	KW	30		
<b>Servo motor power</b>	KW	36.7		
<b>Heating capacity</b>	KW	18.3		
<b>Machine Dimensions</b>	m	5.98x1.66x2.35		
<b>Machine Weight</b>	t	9		