

规格 SPECIFICATION			YH2280				
注射部件		Injection unit		A	B	C	D
螺杆直径	Screw diameter	[mm]	140	150	160	170	
长径比	Screw L/D ratio	[L/D]	24	22.4	21	19.8	
注射容积	Cylinder head volume	[cm ³]	11545	13253	15079	17023	
注射重量	Injection weight(PS)	[g]	10506	12060	13721	15491	
注射速率	Injection rate	[g/s]	1174	1354	1547	1547	
注射压力	Injection pressure	[Mpa]	184	160	141	125	
注射行程	Injection stroke	[mm]	750				
螺杆转速	Screw speed	[rpm]	84				
喷嘴球径	Sphere diameter of nozzle	[mm]	SR20				
合模部分		Clamping unit					
合模力	Clamping force	[kN]	22800				
最大开模行程	Max.mould opening stroke	[mm]	1800				
拉杆间距(宽 x 高)	Space between tie bars (WxH)	[mm]	1760 x 1680				
最小模具尺寸	Min.Mould size	[mm]	1150 x 1085				
最小模厚	Min.Mould height	[mm]	800				
最大模厚	Max.Mould height	[mm]	1700				
模具定位孔直径	Dia of mould location hole	[mm]	Φ315H7				
顶出行程	Ejector stroke	[mm]	430				
顶出力	Ejector force	[kN]	430				
顶出杆数	Ejector number	[PIECE]	29				
其他		Others					
油泵额定压力	Rated pressure of oil pump	[Mpa]	17.5				
油泵马达功率	Pump motor power	[KW]	/				
伺服马达功率	Servo motor power	[KW]	49+49+49+49				
料筒电热功率	Heating capacity of screw cylinder	[KW]	117.75				
加热段	Heating section		5+1				
油箱容积	Oil tank cubage	[L]	3000				
机器尺寸(长×宽×高)	Machine dimension(L×W×H)	[m]	17.5x3.9x3.7				
机器重量	Machine weight	[t]	140				