

规格 SPECIFICATION			YH178		
注射部件		Injection unit	A	B	C
螺杆直径	Screw diameter	[mm]	42	45	50
长径比	Screw L/D ratio	[L/D]	23.8	22.2	20
注射容积	Cylinder head volume	[cm³]	290.8	333.8	412.1
注射重量	Injection weight(PS)	[g]	264.6	303.8	375
注射速率	Injection rate	[g/s]	141.1	162	200
注射压力	Injection pressure	[Mpa]	206.3	179.8	145.6
注射行程	Injection stroke	[mm]		210	
螺杆转速	Screw speed	[rpm]		202	
喷嘴球径	Sphere diameter of nozzle	[mm]	SR10		
合模部分		Clamping unit			
合模力	Clamping force	[kN]	1780		
最大开模行程	Max.mould opening stroke	[mm]	435		
拉杆间距(宽 x 高)	Space between tie bars (WxH)	[mm]	470 x 470		
最小模具尺寸	Min.Mould size	[mm]	325 x 325		
最小模厚	Min.Mould height	[mm]	180		
最大模厚	Max.Mould height	[mm]	520		
模具定位孔直径	Dia of mould location hole	[mm]	Φ125H7		
顶出行程	Ejector stroke	[mm]	140		
顶出力	Ejector force	[kN]	53		
顶出杆数	Ejector number	[PIECE]	5		
其他		Others			
油泵额定压力	Rated pressure of oil pump	[Mpa]	16		
油泵马达功率	Pump motor power	[KW]	18.5		
伺服马达功率	Servo motor power	[KW]	18.7		
料筒电热功率	Heating capacity of screw cylinder	[KW]	10.5		
加热段	Heating section		3+1		
油箱容积	Oil tank cubage	[L]	250		
机器尺寸(长×宽×高)		Machine dimension(L×W×H)	[m] 5.26x1.30x2.18		
机器重量	Machine weight	[t]	6.2		