

规格 SPECIFICATION			TWX9680			
注射部件	Injection unit		A	B	C	D
螺杆直径	Screw diameter	[mm]	90	100	110	120
长径比	Screw L/D ratio	[L/D]	24.4	22	20	18.3
注射容积	Cylinder head volume	[cm³]	3181	3927	4752	5655
注射重量	Injection weight(PS)	[g]	2895	3574	4324	5146
注射速率	Injection rate	[g/s]	560	692	837	995
注射压力	Injection pressure	[Mpa]	228	184	152	128
注射行程	Injection stroke	[mm]	500			
螺杆转速	Screw speed	[rpm]	110			
喷嘴球径	Sphere diameter of nozzle	[mm]	SR20			
合模部分	Clamping unit					
合模力	Clamping force	[kN]	9680			
最大开模行程	Max.mould opening stroke	[mm]	1120			
拉杆间距(宽 x 高)	Space between tie bars (WxH)	[mm]	1080x 1080			
最小模具尺寸	Min.Mould size	[mm]	755x 755			
最小模厚	Min.Mould height	[mm]	400			
最大模厚	Max.Mould height	[mm]	1100			
模具定位孔直径	Dia of mould location hole	[mm]	Φ250H7			
顶出行程	Ejector stroke	[mm]	300			
顶出力	Ejector force	[kN]	215			
顶出杆数	Ejector number	[PIECE]	21			
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]	45+45			
伺服马达功率	Servo motor power	[KW]	49+49			
料筒电热功率	Heating capacity of screw cylinder	[KW]	55.2			
加热段	Heating section		5+1			
油箱容积	Oil tank cubage	[L]	1800			
机器尺寸(长×宽×高)	Machine dimension(L×W×H)	[m]	11.6x2.78x3.4			
机器重量	Machine weight	[t]	46			