

规格 SPECIFICATION			TWX4080		
注射部件	Injection unit		A	B	C
螺杆直径	Screw diameter	[mm]	70	75	80
长径比	Screw L/D ratio	[L/D]	22.5	21	19.7
注射容积	Cylinder head volume	[cm ³]	1335	1532	1743
注射重量	Injection weight(PS)	[g]	1215	1394	1586
注射速率	Injection rate	[g/s]	328	376	428
注射压力	Injection pressure	[Mpa]	199	173	152
注射行程	Injection stroke	[mm]		347	
螺杆转速	Screw speed	[rpm]		160	
喷嘴球径	Sphere diameter of nozzle	[mm]	SR15		
合模部分	Clamping unit				
合模力	Clamping force	[kN]	4080		
最大开模行程	Max.mould opening stroke	[mm]	710		
拉杆间距(宽 x 高)	Space between tie bars (WxH)	[mm]	720 x 720		
最小模具尺寸	Min.Mould size	[mm]	500 x 500		
最小模厚	Min.Mould height	[mm]	250		
最大模厚	Max.Mould height	[mm]	780		
模具定位孔直径	Dia of mould location hole	[mm]	Φ160H7		
顶出行程	Ejector stroke	[mm]	180		
顶出力	Ejector force	[kN]	110		
顶出杆数	Ejector number	[PIECE]	13		
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]	37		
伺服马达功率	Servo motor power	[KW]	49		
料筒电热功率	Heating capacity of screw cylinder	[KW]	26		
加热段	Heating section		4+1		
油箱容积	Oil tank cubage	[L]	700		
机器尺寸(长×宽×高)	Machine dimension(L×W×H)	[m]	7.39x2.00x2.50		
机器重量	Machine weight	[t]	15.4		