

规格 SPECIFICATION			TWX3080		
注射部件	Injection unit		A	B	C
螺杆直径	Screw diameter	[mm]	55	60	64
长径比	Screw L/D ratio	[L/D]	22.9	21	19.7
注射容积	Cylinder head volume	[cm³]	648	771	878
注射重量	Injection weight(PS)	[g]	590	702	799
注射速率	Injection rate	[g/s]	210	250	284
注射压力	Injection pressure	[Mpa]	219	184	162
注射行程	Injection stroke	[mm]		273	
螺杆转速	Screw speed	[rpm]		210	
喷嘴球径	Sphere diameter of nozzle	[mm]	SR15		
合模部分	Clamping unit				
合模力	Clamping force	[kN]	3080		
最大开模行程	Max.mould opening stroke	[mm]	600		
拉杆间距(宽 x 高)	Space between tie bars (WxH)	[mm]	630 x 630		
最小模具尺寸	Min.Mould size	[mm]	440 x 440		
最小模厚	Min.Mould height	[mm]	230		
最大模厚	Max.Mould height	[mm]	630		
模具定位孔直径	Dia of mould location hole	[mm]	Φ160H7		
顶出行程	Ejector stroke	[mm]	150		
顶出力	Ejector force	[kN]	70		
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]	30		
伺服马达功率	Servo motor power	[KW]	41		
料筒电热功率	Heating capacity of screw cylinder	[KW]	15.6		
加热段	Heating section		3+1		
油箱容积	Oil tank cubage	[L]	600		
机器尺寸(长×宽×高)	Machine dimension(L×W×H)	[m]	6.55x1.72x2.30		
机器重量	Machine weight	[t]	9.5		