

规格 SPECIFICATION			TWX5680		
注射部件	Injection unit		A	B	C
螺杆直径	Screw diameter	[mm]	80	85	90
长径比	Screw L/D ratio	[L/D]	22.3	21	19.8
注射容积	Cylinder head volume	[cm <sup>3</sup> ]	2185	2467	2766
注射重量	Injection weight(PS)	[g]	1989	2245	2517
注射速率	Injection rate	[g/s]	420	474	532
注射压力	Injection pressure	[Mpa]	189	167	149
注射行程	Injection stroke	[mm]		435	
螺杆转速	Screw speed	[rpm]		150	
喷嘴球径	Sphere diameter of nozzle	[mm]	SR15		
合模部分	Clamping unit				
合模力	Clamping force	[kN]	5680		
最大开模行程	Max.mould opening stroke	[mm]	820		
拉杆间距(宽 x 高)	Space between tie bars (WxH)	[mm]	820x 820		
最小模具尺寸	Min.Mould size	[mm]	570x 570		
最小模厚	Min.Mould height	[mm]	350		
最大模厚	Max.Mould height	[mm]	820		
模具定位孔直径	Dia of mould location hole	[mm]	Φ200H7		
顶出行程	Ejector stroke	[mm]	230		
顶出力	Ejector force	[kN]	158		
顶出杆数	Ejector number	[PIECE]	17		
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]	55		
伺服马达功率	Servo motor power	[KW]	37.6+37.6		
料筒电热功率	Heating capacity of screw cylinder	[KW]	34.6		
加热段	Heating section		5+1		
油箱容积	Oil tank cubage	[L]	950		
机器尺寸(长×宽×高)	Machine dimension(L×W×H)	[m]	8.95x2.04x2.90		
机器重量	Machine weight	[t]	19.8		