

# **MODEL TYD220WSV**

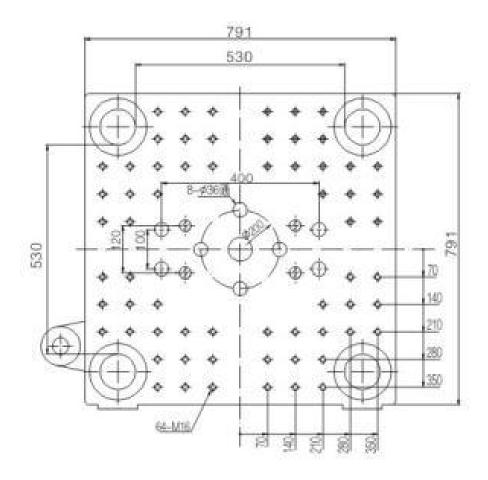
New generation of TYD220WSV servo injection molding machines are high output, high speed, energy-saving, low noise, and precise molding.

### **MACHINE PICTURE**

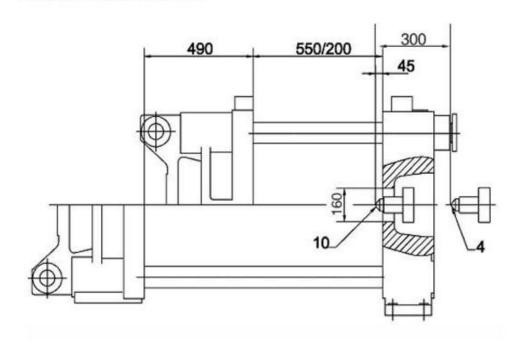


规格型号	STANDARDS International Model		TYD220W SV 860/220		
注射部分	Injection Unit	unit	А	В	С
螺杆直径	Screw Diameter	mm	Ф52	Ф57	Ф62
螺杆长径比	Screw Ratio	L/D	23	21	19.3
理论注射容积	Theoretical Injection Volume	cm3	466	561	663
理论注射质量 (PS)	Theoretical Injection Weight (PS)	g	424	511	603
注射压力	Injection Pressure	Мра	183	153	129
注射速率	Injection Rate	g/s	178	214	253
注射行程	Injection Stroke	mm	220		
螺杆转速	Screw Speed	rpm	0~185		
锁模部分	Clamping Unit				
锁模力	Clamping Force	KN	2200		
移模行程	Opening Stroke	mm	490		
模具厚度(min-max)	Mold Thickness (min-max)	mm	200-550		
拉杆内间距(W×H)	Space Between Tie Bars (W×H)	mm	530×530		
顶出力	Ejection Force	KN	62		
顶出行程	Ejection Stroke	mm	135		
顶出杆数	Ejector number	р	8+1		
其他	Others				
最大油泵压力	Max.Hydraulic System Pressure	Мра	16		
伺服电机功率	Pump Motor Power	KW	23/29		
电热功率	Heating Power	KW	16		
邮箱容积	Oil Tank Capacity	L	370		
外形尺寸(L×W×H)	Machine Dimension(L×W×H)	m	5.4×1.38×2.2		
机器重量	Machine Weight	T	6.4		

### **MOVABLE PLATEN DIMENSION**



## CLAMPING UNIT DRAWING



### MACHINE DIMENSION

