

MODEL TYD110SV

New generation of TYD110SV servo injection molding machines are high output, high speed, energy-saving, low noise, and precise molding.

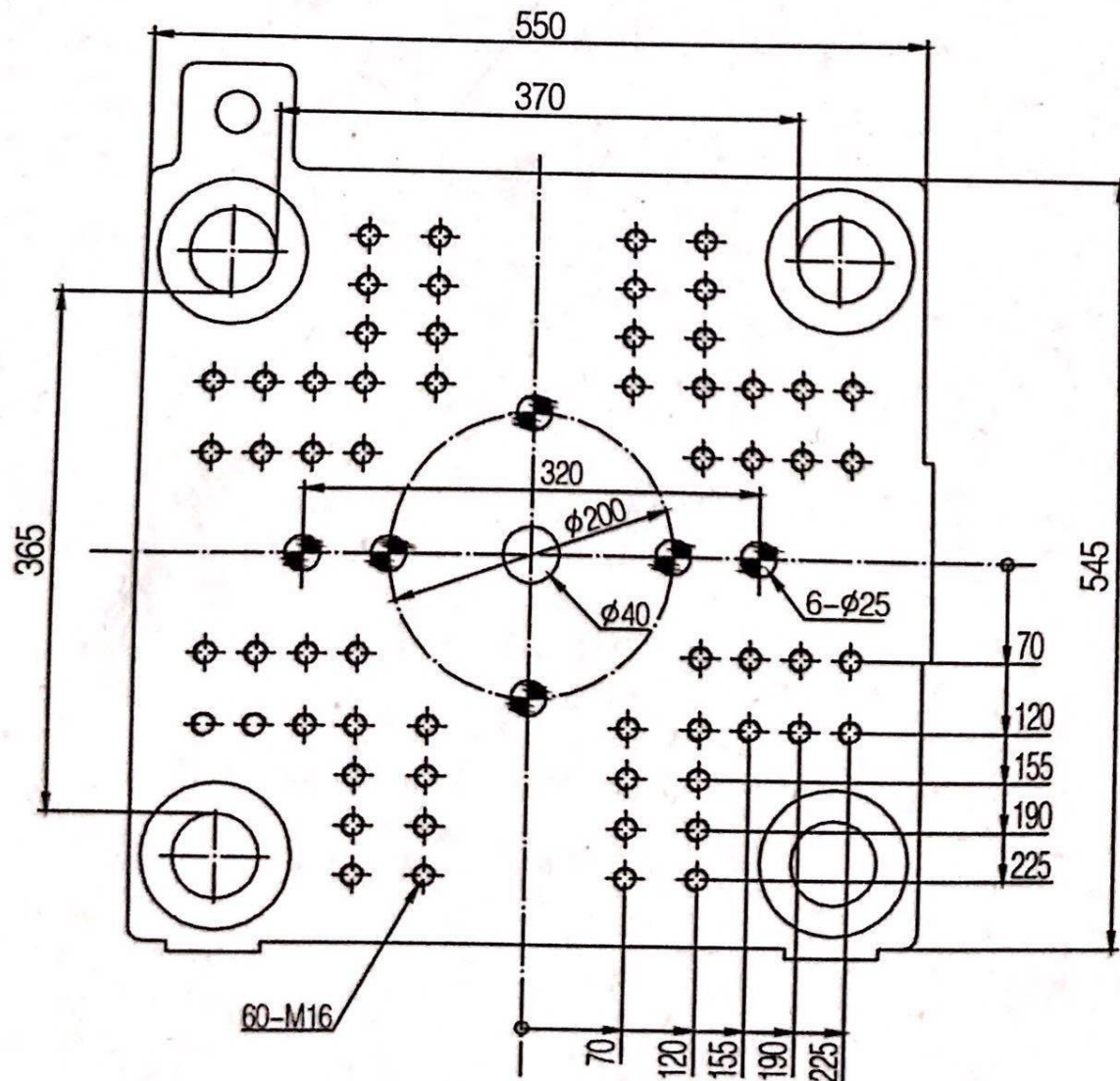
MACHINE PICTURE



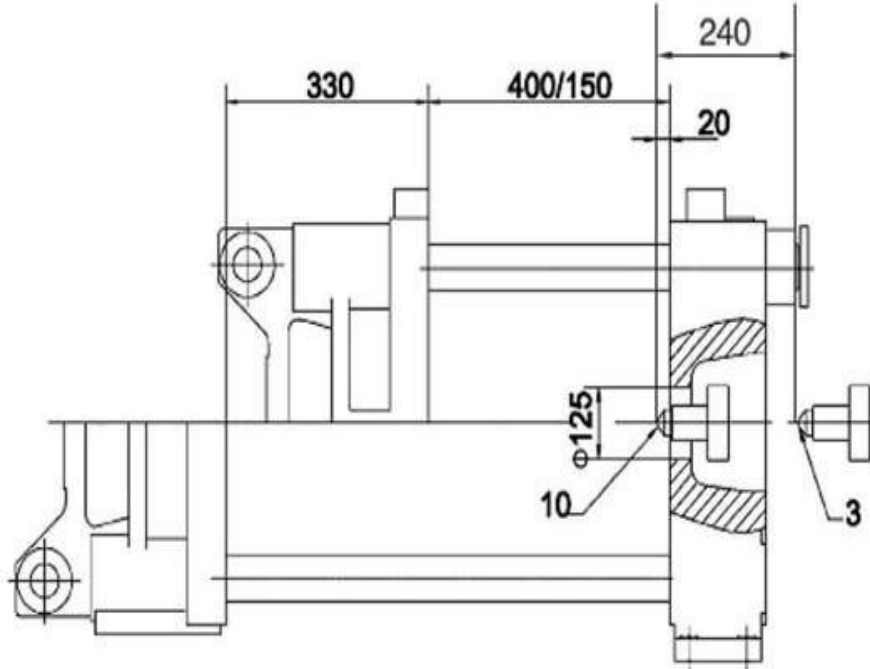


规格型号	STANDARDS		TYD110SV		
	International Model		348/110		
注射部分	Injection Unit	unit	A	B	C
螺杆直径	Screw Diameter	mm	Φ36	Φ40	Φ42
螺杆长径比	Screw Ratio	L/D	22.8	20.4	19.5
理论注射容积	Theoretical Injection Volume	cm ³	168	207	228
理论注射质量 (PS)	Theoretical Injection Weight (PS)	g	153	188	207
注射压力	Injection Pressure	Mpa	212	171	155
注射速率	Injection Rate	g/s	84	104	115
注射行程	Injection Stroke	mm	165		
螺杆转速	Screw Speed	rpm	0~201		
锁模部分	Clamping Unit				
锁模力	Clamping Force	KN	1100		
移模行程	Opening Stroke	mm	330		
模具厚度(min-max)	Mold Thickness (min-max)	mm	150-400		
拉杆内间距 (W×H)	Space Between Tie Bars (W×H)	mm	370×365		
顶出力	Ejection Force	KN	38		
顶出行程	Ejection Stroke	mm	100		
顶出杆数	Ejector number	p	4+1		
其他	Others				
最大油泵压力	Max.Hydraulic System Pressure	Mpa	16		
伺服电机功率	Pump Motor Power	KW	14		
电热功率	Heating Power	KW	9.2		
油箱容积	Oil Tank Capacity	L	240		
外形尺寸(L×W×H)	Machine Dimension(L×W×H)	m	4.1×1.1×2.0		
机器重量	Machine Weight	T	3		

MOVABLE PLATEN DIMENSION



CLAMPING UNIT DRAWING



MACHINE DIMENSION

