

## MODEL TYD1380SV

New generation of TYD1380SV servo injection molding machines are high output, high speed, energy-saving, low noise, and precise molding.

### MACHINE PICTURE





# 浙江台意德塑机制造有限公司

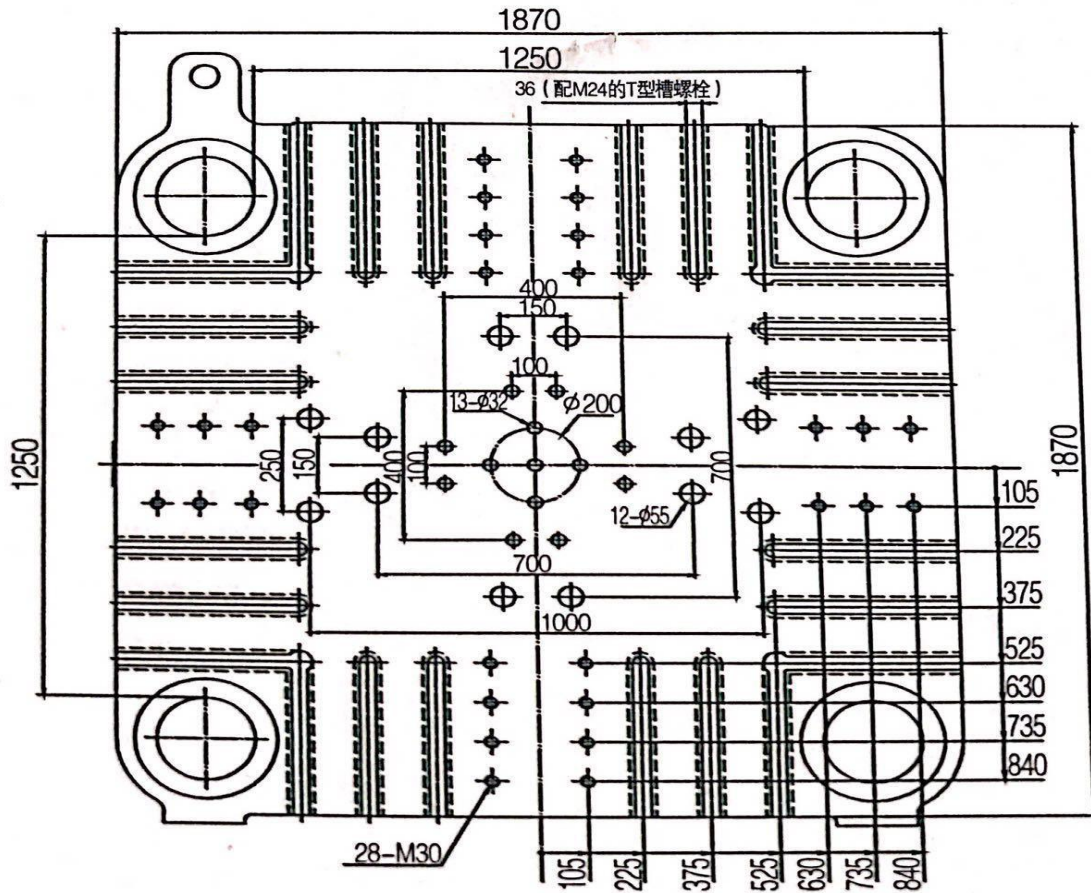
ZHEJIANG TAIYIDE PLASTICS MACHINERY MANUFACTURE CO.,LTD.

规格型号	STANDARDS		TYD1380SV		
	International Model		9380/1380		
注射部分	Injection Unit	unit	A	B	C
螺杆直径	Screw Diameter	mm	Φ105	Φ115	Φ130
螺杆长径比	Screw Ratio	L/D	24.7	22.3	20
理论注射容积	Theoretical Injection Volume	cm <sup>3</sup>	4983	5975	7632
理论注射质量 (PS)	Theoretical Injection Weight (PS)	g	4534	5437	6945
注射压力	Injection Pressure	Mpa	189	158	124
注射速率	Injection Rate	g/s	1174	1408	1800
注射行程	Injection Stroke	mm	575		
螺杆转速	Screw Speed	rpm	0~124		
锁模部分	Clamping Unit				
锁模力	Clamping Force	KN	13800		
移模行程	Opening Stroke	mm	1300		
模具厚度(min-max)	Mold Thickness (min-max)	mm	600-1250		
拉杆内间距 (W×H)	Space Between Tie Bars (W×H)	mm	1250×1250		
顶出力	Ejection Force	KN	277		
顶出行程	Ejection Stroke	mm	380		
顶出杆数	Ejector number	p	13+12		
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	45.2×4		
电热功率	Heating Power	KW	59		
油箱容积	Oil Tank Capacity	L	2500		
外形尺寸(L×W×H)	Machine Dimension(L×W×H)	m	12.9×2.85×2.99		
机器重量	Machine Weight	T	76		



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### Platen Dimensions







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