



浙江台意德塑机制造有限公司
ZHEJIANG TAIYIDE PLASTICS MACHINERY MANUFACTURE CO.,LTD.

MODEL TYD188SV

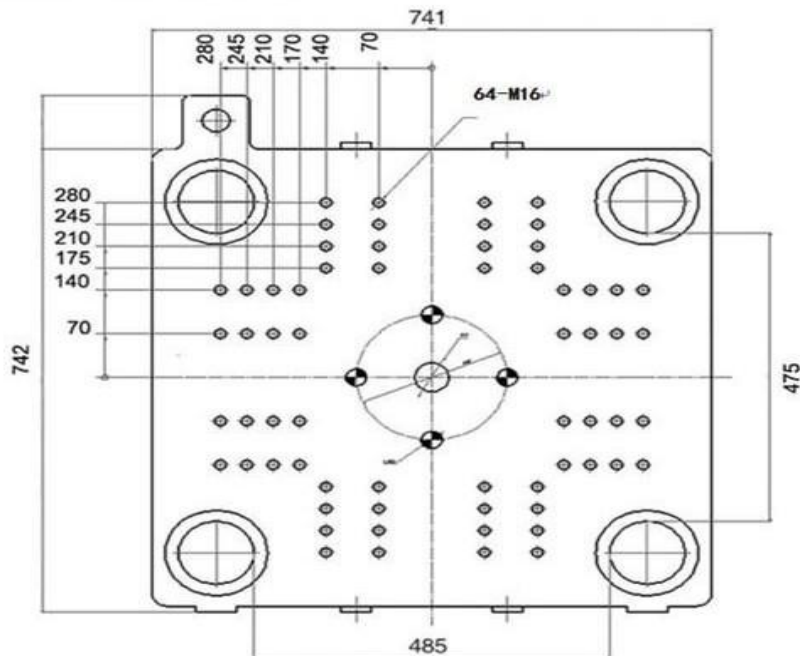
New generation of TYD188SV servo injection molding machines are high output, high speed, energy-saving, low noise, and precise molding.

MACHINE PICTURE

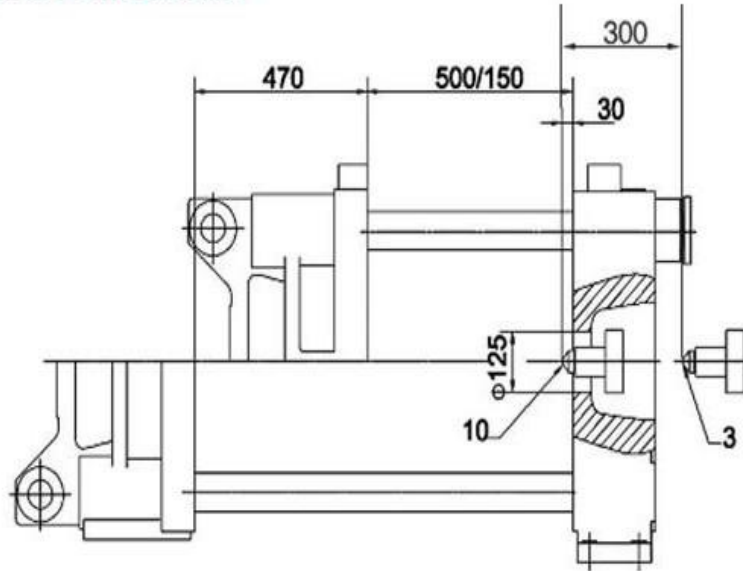


MODEL		TYD188SV		
INTERNATIONAL MODEL		836/188		
Injection Unit	unit	A	B	C
Screw Diameter	mm	Φ45	Φ50	Φ55
Screw Ratio	L/D	23	20.7	18.8
Theoretical Injection Volume	cm ³	390	480	580
Theoretical Injection Weight (PS)	g	355	436	526
Injection Pressure	Mpa	219	177	147
Injection Stroke	mm	245		
Screw Speed	rpm	0~185		
Clamping Unit				
Clamping Force	KN	1880		
Opening Stroke	mm	470		
Mold Thickness (min-max)	mm	150-500		
Space Between Tie Bars (W×H)	mm	485×475		
Ejection Force	KN	45		
Ejection Stroke	mm	130		
Ejector number	p	4+1		
Others				
Max.Hydraulic System Pressure	Mpa	16		
Pump Motor Power	KW	23		
Heating Power	KW	13.3		
Oil Tank Capacity	L	300		
Machine Dimension(L×W×H)	m	5.3×1.35×2.0		
Machine Weight	T	5.5		

MOVABLE PLATEN DIMENSION



CLAMPING UNIT DRAWING



MACHINE DIMENSION

