

## **MODEL TYD88SV**

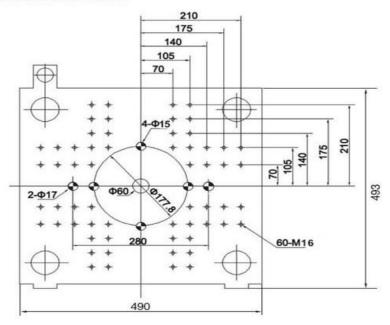
New generation of TYD88SV servo injection molding machines are high output, high speed, energy-saving, low noise, and precise molding.

## **MACHINE PICTURE**

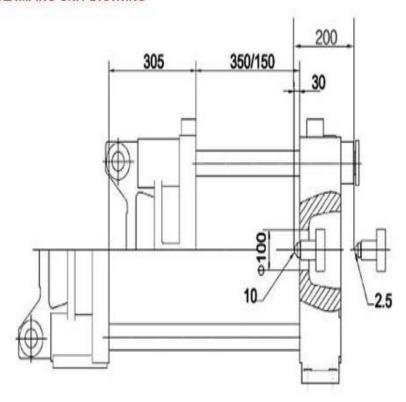


MODEL INTERNATIONAL MODEL		TYD88SV 252/88		
Screw Diameter	mm	Ф34	Ф36	Ф38
Screw Ratio	L/D	21.6	20.4	19.3
Theoretical Injection Volume	cm <sup>3</sup>	140	157	175
Theoretical Injection Weight (PS)	g	127	142	158
Injection Pressure	Mpa	184	164	147
Injection Stroke	mm	155		
Screw Speed	rpm	0~228		
Clamping Unit				
Clamping Force	KN	880		
Opening Stroke	mm	305		
Mold Thickness (min-max)	mm	150-350		
Space Between Tie Bars (W×H)	mm	325×325		
Ejection Force	KN	31		
Ejection Stroke	mm	70		
Ejector number	р	1		
Others				
Max. Hydraulic System Pressure	Mpa	16		
Pump Motor Power	KW	10		
Heating Power	KW	6.8		
Oil Tank Capacity	L	230		
Machine Dimension(L×W×H)	m	3.8×1.1×1.8		
Machine Weight	T	2.4		

MOVABLE PLATEN DIMENSION



## **CLAMPING UNIT DRAWING**



## MACHINE DIMENSION

