

*Hydraulic Injection Molding Machines MSTX500A/PET*



Master Packing joint with Ningbo injection company to supply customers with 10T-4000T, injection weight 45g-40000g, more than 30 kinds of specification injection mold machine. Master injection machine has energy-saving, environment-friendly, low noise, high rigidity, excellent performance, fast response, and high efficiency. With advanced servo motor and famous brand parts, Master injection machine becomes many customers' optimal choice for Injection needs.

**Technical Parameter:**

DESCRIPTION	MSTX500A/PET	
	500-3610	500-4400
International size rating	500-3610	500-4400
<b>INJECTION UNIT</b>		
Screw diameter	95	105
Screw L/D ratio	25	25
Shot volume(therretical)	2834	3853
Injection weight(pet)	3058	4157
Injection rate	719	804
Injection pressure	127	114
Screw speed	130	130
<b>CLAMPING UNIT</b>		
Clamping force	5000	5000
Open stroke	770	770
Space between tie bars(W×H)	830×830	830×830
Max. Mould height	810	810
Min.Mould height	330	330
Ejector stroke	240	240
Ejector force	181	181

<b>Others</b>		
Max.pump pressure	17.5	17.5
Pump motor power	55	55
Heating power	53.3	70.5
Machine dimension(L×W×H)	7.8×1.9×2.7	8.2×2.2×2.8
Oiltank cubage	680	680
Machine weight	19	19.5