



Poshtech JM450

Model	JM450	JM450S
Table		
Table size (X/Y) mm	550×350	
T-slot (size * number)	14×100×3	
Max. Table loading kg	150	
Travel		
Longitudinal travel (X) mm	450	
Cross travel (Y) mm	300	
Headstock travel (Z) mm	350	
Distance of spindle nose To table surface mm	80-430	
Distance of spindle Center to Z axis cover mm	325	
Spindle		
Spindle taper	ISO 30	
Spindle speed (standard) rpm	8000	
Feed		
Rapid travel M/min	32/32/32	20/20/20
Min. input increment mm	0.001	
ATC		
Tool holder	ISO30	
Tool storage capacity pcs	10 Armless	
Max. Tool diameter mm	63	
Max. Tool length mm	150	
Max. Tool weight kg	3	
Tool change time	6 sec	
Motor		
Spindle motor Kw	2.2 / 3.7 3.7/5.5	
X servo motor Kw	0.5 / 0.6	
Y servo motor Kw	0.5 / 0.6	
Z servo motor Kw	0.6 / 1.0	
Lub. Motor W	105/125	
Coolant pump HP	1/4hp 1/2hp	
Machine weight and space		
Floor space mm	1690×2085	
Net weight kg	1750	

* Specification is subject to be changed without notice

Standard Accessories :

- * Massive cast-iron construction
- * 8000rpm spindle speed
- * Direct-coupled servo motors
- * Full splash safety guard
- * Air cooling system
- * Spindle air blast (Taper)
- * Spindle air blower
- * Auto lubrication system
- * Cycle end alarm light
- * Halogen work lamp
- * Leveling blots and pads
- * Toolkit box
- * Operation & Maintenance Manual

Optional Accessories :

- * 12000/30000rpm spindle speed
- * Coolant Through Spindle
- * Pump 4 Bar.,20 L/min, 150L Tank
- * Oil cooler for spindle
- * Chip conveyor
- * Auto Pallet Changer
- * CNC rotary table
- * Auto tool length measurement
- * 20 tools Arm-type ATC (1.5sec)

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