

MT SERIES

MT-800P

Features

- One-Piece Oil/Fluid Separation Structure Design
- 3 Axes High Rigid Roller Type Linear Guides
- Y Axis 4 Linear Guideways
- Wide Base with One-Piece Casting Design

Model		MT-800P
Travel	Unit	
X-axis Travel	mm	850
Y-axis travel	mm	500
Z-axis travel	mm	550
Distance from Spindle Nose to Table surface	mm	150-700
Spindle		
Spindle Speed	rpm	Direct Driven 10000
Spindle Motor	KW	7.5/11
Spindle Nose		ISO-40
Table		
Table Dimension	mm	850*500
Table Size(Width*No*Pitch)		18*5*100
Max. Table Load	kg	350
Rapid Traverse		
Rapid Travel(X/Y/Z)	m/min	36/36/36
Cutting Speed Rate	m/min	1-20
Feed Motor(X/Y/Z)	KW	2/2/3
Tool Magazine		
Tool Change Type	Type	Arm
Tool Capacity	set	24
Max. Tool Weight	kg	7
Max. Tool Length	mm	200
Max. Tool Diameter	mm	75
Others		
Compress Air supply	kgs/cm^2	4-6
Machine Size(L*W*H)	mm	3500*2300*2500
Net Weight	kgs	6700
Gross Weight	kgs	7130
Power Supply	KVA	25
Water Tank Capacity	L	350