

Vertical And Horizontal Milling Machine

SPUM6436

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Features:

- 1. This machine is with universal milling head, it can swivel 360 degrees.
- 2. The table can swivel left and right side 35 degrees.
- 3. The machine can automatically feed on three axes controlled through one gearbox.
- 4. The ram is movable forward and backward.
- 5. The table can be extended to 1600mm, and X travel is increased to 1300mm simultaneously.
- 6. The machine is equipped with an operation panel which is convenient for the operator.

SPECIFICATIONS

Model	Unit	SPUM6436
Table size	mm	1650x360
T slot	no	5
T Slot Size (Width)	mm	14
Centre distance	mm	95
Max. load of Table	kg	400
swivel of table	degree	±45°
MACHINING RANGE		
X axis table Longitudinal travel(manual/auto)	mm	1300



Y axis table Cross travel (manual/auto)	mm	290/280
Z axis table Vertical travel(manual/auto)	mm	390
MAIN SPINDLE		
Spindle taper		ISO50
Spindle speed /step -- Vertical	rpm	58-1800/12
Spindle speed /step --Horizontal	rpm	38-1310/12
Swivel angle of swivel head	degree	360°
Vertical spindle nose to table surface	mm	168-568
Horizontal spindle axis to table surface	mm	0-390
Horizontal spindle axis to arm bottom	mm	175
Arm travel	mm	500
FEEDS		
X /Y Longitudinal/cross feed	mm / min	22-420(X), 22-393(Y)
Z Vertical feeding rate	mm/min	10-168(Z)
X/Y Longitudinal/cross rapid speed	mm / min	1290(X),1205(Y)
Z Rapid Traverse vertical	mm/min	513(Z)
POWER		
Main motor	kw	4
(X/Y/Z) feed motor	kw	1.1KW
Coolant motor	kw	90W
Other		
Overall dimension	cm	198x202x190
N/W,G/W	kg	2600/2800

