



◀ **BMT 1000HU**



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* Table swivel left and right 45°

STANDARD ACCESSORIES:(For BMT 1000HU)

- Coolant system
- Long. gear box feed
- Table elevating motor
- Swivel table
- Tools and tool box
- Vertical head attachment
- Horizontal milling arbor
- One shot Inbrication

STANDARD ACCESSORIES:(For BMT 2000HU)

- Coolant equipment & tray
- Long. gear box feed
- Table elevating motor
- Swivel table
- Turcite-B coated on X & Y saddle
- Auto. lubrication system
- Tools and tool box
- Vertical head attachment
- Y axis ball screw with Inverter driven (1/2HP, Cross feed rate 50~2200 mm/min)

SPECIFICATION:

Description	BMT 1000HU	BMT 2000HU	Description	BMT 1000HU	BMT 2000HU
TABLE			HORIZONTAL SPINDLE		
Table size	250 x 1100 mm	300 x 1270 mm	Spindle nose	ISO 40	ISO 40
T-slot (W x NO. x pitch)	16 x 3 x 60 mm	16 x 3 x 80 mm	Steps	6	9
Swivel (L & R)	45°		Speed	70~1320 rpm	65~1500 rpm
Vert.spindle nose to table	0~342 mm	0~390 mm	Center to bottom of ram	115 mm	175 mm
TRAVEL			Center to table	0~390 mm	0~450 mm
X,Y & Z-manual	710x260x400 mm	930x400x450 mm	MOTOR		
X,Y & Z-auto	700x230x390 mm	920x380x450 mm	Spindle	3 HP	5 HP
Long. feed rate	22~384 mm/min (6 steps)		Table long. feed	3/4 HP	
Long. rapid traverse	1250 mm/min		Table vert. rapid	1/2 HP	
Vert.rapid traverse	390 mm/min	430 mm/min	Coolant pump	1/8 HP	
VERTICAL SPINDLE			SIZE		
Spindle nose	ISO 40	ISO 40	Machine (L x W x H)	1570x1230x1652mm	2150x1750x1975mm
Spindle speed	70~ 1320 rpm	65~ 1500 rpm	Net weight	1100 kgs	2550 kgs
Steps	6	9	Gross weight	1250 kgs	2700 kgs