

Some items are subject to freight charges.

All prices include GST. Plug & lead not supplied on 415 volt machines. Specifications & prices are subject to change without notice.



VERTICAL MACHINING CENTRES

THE COMBINATION OF CONVENTIONAL MACHINING WITH
AUTOMATED TECHNOLOGY IS
NOW AT YOUR FINGERTIPS

Shown with Optional
24ST Arm Type ATC.



BMT-1060
From \$89,500

FEATURES BMT Range:

- Fully enclosed guarding
- 20 Tool automatic tool changer
- BT40 spindle, 8000rpm standard
- Hardened and ground boxway slides
- Direct drive servo motors on all axis
- P-5 class precision ball screws
- Chip conveyor with coolant flush system
- Spindle air blast
- Automatic lubrication system
- Remote MPG

OPTIONAL ACCESSORIES:

- 24-Station Arm type toolchanger
- 4th Axis rotary table
- 10000rpm Spindle with spindle oil cooler
- Coolant through spindle
- BT50 Spindle
- Extended Z-Axis

CONTROLLERS AVAILABLE:

- FAGOR
- FANUC
- MITSUBISHI



**HUGE RANGE OF BT TOOLING
AVAILABLE SEE PAGE 48**

SPECIFICATIONS

ITEM	MODEL BMT-1060	BMT-1370	BMT-1568	BMT-3092
Work table	600 x 1300mm	660 x 1500mm	600 x 1700mm	760 x 2330mm
Table Load max (kg)	800kg	1500kg	1000kg	1800kg
Table Travel with guard fitted				
X axis	1000mm	1300mm	1500mm	2000mm
Y axis	600mm	700mm	680mm	863mm
Z axis	570mm	670mm	670mm	662mm
Spindle nose to table	100-670mm	130-800mm	100-770mm	100-800mm
Spindle to column	675mm	760mm	760mm	900mm
Spindle taper	BT40	BT40	BT40 (BT50 Opt.)	BT40 (BT50 Opt.)
Spindle speed (rpm)	60-8000rpm(10000 OPT.)	60-8000rpm(10000 OPT.)	60-8000rpm(10000 OPT.)	50-6000rpm(8000 & 10000 OPT.)
Spindle motor (kW)	15kW	15kW	15kW	11kW (15kW OPT.)
Max. Feed Rate (m/min)	5m/min	5m/min	5m/min	5m/min
Max. Rapid Traverse Rate (m/min)	15m/min	20m/min	15m/min	10m/min
Floor Space with guard fitted (LxW)	3200 x 3000mm	3260 x 2790mm	4100 x 2600mm	4800 x 3000mm
Nett Weight (kg)	5500kg	7500kg	6300mm	7500mm



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