

## Machine Tools:

### CNC 1365 Bed Mill

#### Options:

- Manual Pulse Generator (MPG)
- Probing Cycles (boss, bore, corner, web and pocket)
- Digitising, grid and radial
- True 4<sup>th</sup> axis with full helical function
- Auto tool measuring
- Offline programming system
- Engraving software
- Unlimited file size
- Work end lamp
- High pressure coolant
- Tool changer (BT40 spindle)



#### Standard Features:

- Air mister
- Automatic slide-way lubrication
- Coolant System
- Turcite coated bedways
- Air powered drawbar
- Class 7 spindle bearings
- Steel bed-way covers (X/Y)
- Box bedways (X/Y/Z)
- Hardened and ground table and ways
- Extra wide Y axis bedway
- Counter balanced spindle head
- Travel limit switches
- Halogen work lamp

Standard Machine Specification	
Travel X/Y/Z (mm)	1250/650/800
Table Size (mm)	1500 x 420
Max. Table Load (kg)	1000
Spindle Speed (rpm)	60 - 4200
Spindle Motor (HP)	10 (inverter type)
Spindle Type	NT 40
Quill Travel (mm)	140
Machine Size LxWxH (mm)	2000x2150x2650
Machine Weight (kg)	4800