



## Features:

- D.C. Injection Brake
- T Slotted Box Table
- Coolant System
- Low-Volt Work Light
- Ground and Hardened Guideways
- Arm Elevation via Screw and Motor
- Full Hydraulic Clamping

| Model                                     | G50X1600          |
|-------------------------------------------|-------------------|
| Drilling Mild Steel                       | 50mm              |
| Drilling Cast Iron                        | 60mm              |
| Tapping Mild Steel                        | M24               |
| Tapping Cast Iron                         | M30               |
| Spindle Taper                             | MT5               |
| Distance from Spindle to Column (min/max) | 350-1600mm        |
| Distance from Spindle to Base (min/max)   | 320-1220mm        |
| Rotation Arm around Column                | ±180°             |
| Vertical Travel of Arm                    | 585mm             |
| Size of Box Table                         | 630 x 500 x 500mm |
| Number and Size of T Slots on Table       | 5/22mm            |
| Distance between T Slots                  | 150mm             |
| Maximum Spindle Traverse (hand/power)     | 315mm             |
| Number of Spindle Speeds                  | 16                |
| Range of Spindle Speeds                   | 25-2000rpm        |
| Number of Feed Rates                      | 16                |
| Range of Power Feed Rates                 | 0.04-3.2mm/r      |
| Base Size Overall                         | 2050 x 1020mm     |
| Base Working Surface                      | 1660 x 830mm      |
| Number and Size of T Slots on Base        | 4/28mm            |
| Distance between T Slots                  | 180mm             |
| Column Diameter                           | 350mm             |
| Main Motor Power                          | 4kW (5.36hp)      |
| Coolant Pump Motor                        | 0.09kW (0.12hp)   |
| Table Elevation Motor                     | 1.5kW (2hp)       |
| Clamping/Hydraulic Motor                  | 0.75kW (1hp)      |
| Overall Height                            | 2665mm            |
| Footprint (L x W)                         | 2150 x 1060mm     |
| Net Weight                                | 3500kg            |

## Standard Accessories:

- Work Light
- Coolant System
- Box Work Table
- Fixing Bolts
- Reducing Sleeves
- D.C. Brake
- Manual and Parts List

\* The above specifications are subject to change without prior notice, no liability for mistakes. Machines may be shown with optional equipment.