



Model	G50X1250	G50X1600
Max Drilling Diameter - Steel	50mm	50mm
Max Drilling Diameter - Iron	75mm	75mm
Max Tapping Capacity - Steel	M20	M20
Max Boring Capacity $\varnothing$ Steel	100mm	100mm
Spindle Travel	315mm	315mm
Spindle Taper	MT5	MT5
Number of Spindle Speeds	16	16
Speed Range	25-2000rpm	25-2000rpm
Number of Spindle Feeds	16	16
Range of Feeds(mm/rev)	0.04-3.2	0.04-3.2
Column Diameter	350mm	350mm
Min Distance Spindle Axis to Column	350mm	350mm
Max Distance Spindle Axis to Column	1250mm	1600mm
Horizontal Travel of Spindle Head	900mm	1250mm
Min Distance Base to Spindle	320mm	320mm
Max Distance Base to Spindle	1220mm	1220mm
Overall Height of Column	2133mm	2133mm
Dimensions of Base	1700x1020mm	2050x1020mm
Box Table Size	500x500x630mm	500x500x630mm
Spindle Motor	3kw (4hp)	3kw (4hp)
Clamping Motor	0.75kw (1hp)	0.75kw (1hp)
Arm Elevation Motor	1.5kw (2hp)	1.5kw (2hp)
Coolant Pump Motor	0.09Kw (0.12hp)	0.09Kw (0.12hp)
Net Weight	2900kgs	3500kgs
Overall Dimensions	2150x1060x2665mm	2500x1060x2665mm

## FEATURES

- D.C. Injection Brake
- 'T' Slotted Box Table
- Coolant System
- Low-Volt Work Light
- Hydraulic Gear Selection
- Ground and Hardened Guideways
- Arm Elevation via Screw and Motor
- Full Hydraulic Clamping

## STANDARD ACCESSORIES

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



DC Injection Brake for Instant Braking in Case of Emergency