

Features:

- Digital Speed Readout
- Powered Table Elevation
- Pressurized Lubrication
- Electronic Clutch
- Digital Depth Gauge
- Auto Feed
- Auto Tapping
- Fine Feed
- Worktable Can Be Rotated 180°
- Table Can Be Tilted 45°

Standard Accessories:

- Drill Chuck and Arbor
- Lamp
- Coolant System
- Reducing Sleeves
- Drill Drifts
- 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.

Model	GP25	GP35	GP35A	GP40	GP50+
Drilling Mild Steel	25mm	35mm	35mm	40mm	50mm
Drilling Cast Iron	28mm	40mm	40mm	48mm	60mm
Tapping Mild Steel	M18	M22	M22	M24	M30
Tapping Cast Iron	M20	M25	M25	M27	M36
Spindle Taper	MT3	MT4	MT4	MT4	MT4
Distance from Spindle to Column	240mm	320mm	340mm	360mm	360mm
Distance from Spindle to Table (min/max)	0-670mm	0-585mm	0-610mm	0-590mm	0-590mm
Distance from Spindle to Base (min/max)	805-1140mm	985-1140mm	1005-1195mm	975-1175mm	955-1175mm
Rotation of Table along with column	±360°	±360°	±180°	±180°	±180°
Vertical Travel of Drilling Head	235mm	n/a	n/a	n/a	n/a
Tilting Angle of Table	n/a	±45°	±45°	±45°	±45°
Vertical Travel of Table	440mm	545mm	550mm	530mm	530mm
Table Size	400 x 330mm	500 x 420mm	540 x 440mm	580 x 460mm	580 x 460mm
Number and size of T slots on Table	2/14mm	2/14mm	2/14mm	2/14mm	2/14mm
Maximum Spindle Traverse (hand/power)	110mm	155mm	190mm	200mm	220mm
Number of Spindle Speeds	6	12	12	12	Step less
Range of Spindle Speeds	125-2825rpm	125-3030rpm	75-2020rpm	52-1400rpm	50-2200rpm
Number of Feed Rates	n/a	3	3	4	6
Power Feed Rates	n/a	0.1,0.2,0.3mm/r	0.12,0.24,0.4mm/r	0.1-0.4mm/r	0.08-0.5mm/r
Base Size Overall	545 x 400 x 100mm	650 x 460 x 120mm	720 x 490 x 120mm	800 x 530 x 120mm	800 x 530 x 120mm
Base Working Surface	310 x 320mm	370 x 360mm	415 x 400mm	445 x 435mm	445 x 435mm
Number and Size of T Slots on Base	2/12mm	2/14mm	2/14mm	2/18mm	2/18mm
Distance between T Slots	160mm	160mm	160mm	200mm	200mm
Column Diameter	100mm	120mm	140mm	160mm	180mm
Main Motor Power	0.75kW (1hp)	1.0/1.2kW	1.5kW (2.01hp)	2.2kW (2.95hp)	3kW
Coolant Pump Motor	0.18kW (0.24hp)	0.18kW (0.24hp)	0.18kW (0.24hp)	0.18kW (0.24hp)	0.18kW (0.24hp)
Table Elevation Motor	n/a	n/a	0.25kW (0.34hp)	0.25kW (0.34hp)	0.25kW (0.34hp)
Overall Height	1925mm	2140mm	2275mm	2405mm	2405mm
Footprint (L x W)	700 x 460mm	875 x 510mm	885 x 640mm	940 x 680mm	950 x 680mm
Net Weight	300kg	430kg	565kg	620kg	650kg

GB25



Standard Accessories:

- Drill Chuck and Arbor
- Spindle Guard
- Lamp
- Reducing Sleeves
- Drill Drifts
- Tool Box
- Manual and Parts List

Model	GB25
Drilling Capacity (Mild Steel)	25mm
Drilling Capacity (Cast Iron)	28mm
Tapping Capacity (Mild Steel)	18mm
Tapping Capacity (Cast Iron)	22mm
Distance from Spindle to Column	250mm
Distance from Spindle to Table (min/max)	825mm
Distance from Spindle to Base (min/max)	1220mm
Vertical Travel of Table	700mm
Column Diameter	98mm
Number of Spindle Speeds	12
Range of Spindle Speeds	75-3200rpm
Spindle Taper	MT3
Table Size	380 x 380mm
Number and size of T slots on Base/Table	2, 14
Maximum Spindle Traverse (hand/power)	100mm
Base Size Overall	535 x 360mm
Base Working Surface	300 x 265mm
Main Motor Power (2 speed motor)	1.1/0.8kW (1.48/1.14hp)
Power Supply	240v or 415v
Net Weight	200kg
Machine Dimensions	600 x 400 x 1700mm

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