



Standard Accessories:

- Drill Chuck
- Taper Sleeve
- Arbor
- Drift
- Wrench
- Manual and Parts List

Optional Accessories:

- Machine Vice
- Clamp Kit
- Taper Shank Drill Set
- Drift
- Wrench
- Manual and Parts List

Model	GP40S	GP50S	GP63S	GP80S
Drilling Capacity Mild Steel	40mm	40mm	50mm	63mm
Drilling Capacity Cast Iron	50mm	50mm	63mm	80mm
Tapping Capacity Mild Steel	M24	M24	M50	M50
Tapping Capacity Cast Iron	M27	M27	M56	M56
Spindle Taper	MT4	MT5	MT5	MT6
Distance from Spindle to Column	335mm	335mm	375mm	375mm
Distance from Spindle to Table (min/max)	0-830mm	0/830mm	50/850mm	5/850mm
Vertical Travel of Drilling Head	200mm	200mm	250mm	250mm
Vertical Travel of Table	Max.300mm	Max.300mm	Max.300mm	Max.300mm
Table Size	560 x 480mm	560 x 480mm	775 x 830mm	775 x 830mm
Number and size of T slots on Table	3 , 32 x 30 x 18mm	3 , 32 x 30 x 18mm	3/38 x 37 x 22mm	3/38 x 37 x 22mm
Distance between T Slots	150mm	150mm	150mm	150mm
Maximum Spindle Traverse (hand/power)	250mm	250mm	250mm	250mm
Number of Spindle Speeds	12	12	9	9
Range of Spindle Speeds	31.5-1400r/min	31.5-1400r/min	45-570r/min	45-570r/min
Number of Feed Rates	9	9	6	6
Power Feed Rates	0.056-1.80mm/rev	0.056-1.80mm/rev	0.11-0.78mm/rev	0.11-0.78mm/rev
Base Size Overall	1030 x 670 x 160mm	1030 x 670 x 160mm	1100 x 660mm	1100 x 660mm
Base Working Surface	510 x 495mm	510 x 495mm	600 x 580mm	600 x 580mm
Number and Size of T Slots on Base	2/32 x 30 x 18mm	2 , 32 x 30 x 18mm	2 , 45 x 45 x 22mm	2 , 45 x 45 x 22mm
Distance between T Slots	330mm	330mm	408mm	408mm
Column Diameter	435 x 460 x 1905mm	435 x 460 x 1905mm	525 x 500 x 2035mm	525 x 500 x 2035mm
Main Motor Power	3kW (4hp)	4kW (5.36hp)	5.5kW (7.37hp)	7.5kW (10.05hp)
Coolant Pump Motor	0.09kW (0.1hp)	0.09kW (0.1hp)	0.09kW (0.1hp)	0.09kW (0.1hp)
Overall Height	2535mm	2235mm	2550mm	2550mm
Footprint (L x W)	1030 x 670mm	1030 x 670mm	1100 x 660mm	1100 x 660mm
Net Weight	1190kg	1210kg	1960kg	1960kg

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