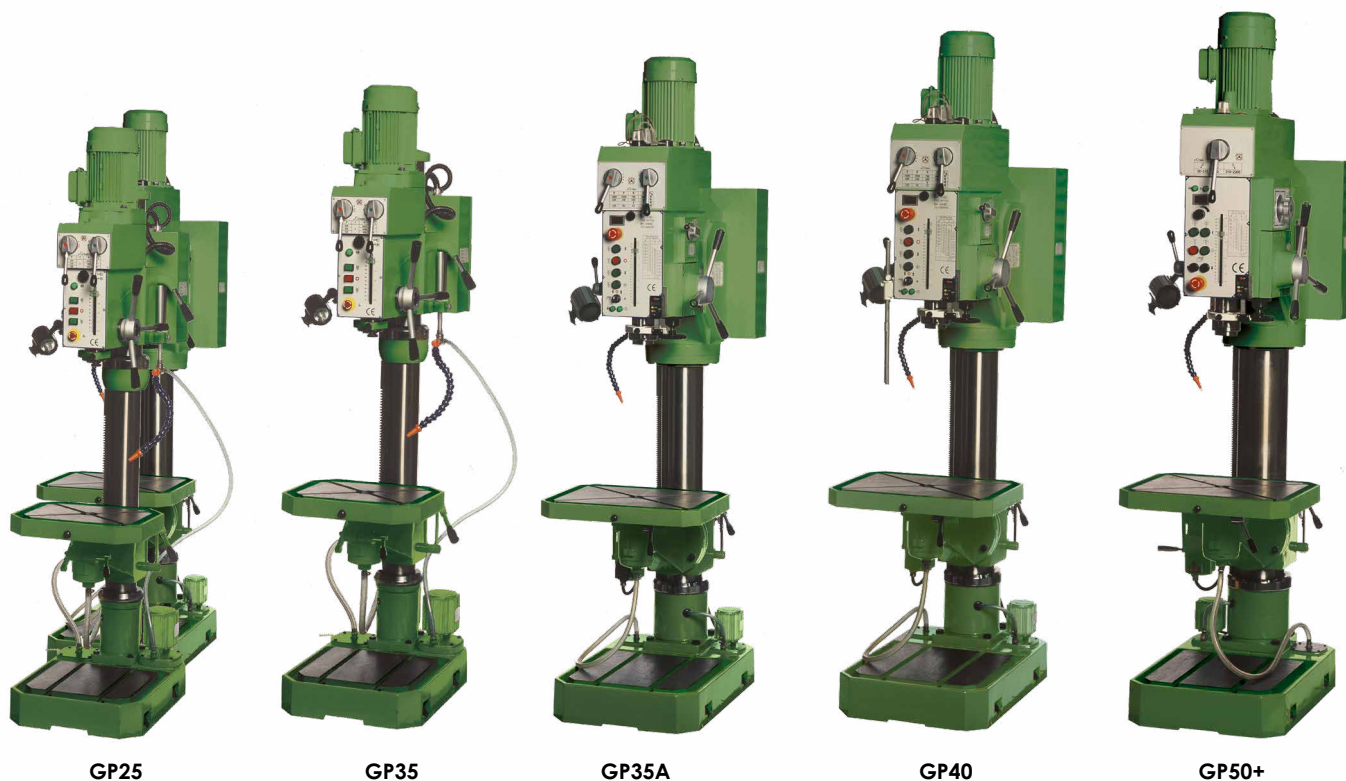




Kitchen & Walker Pillar Drilling Machines



GP25

GP35

GP35A

GP40

GP50+

GP35A, GP40, GP50+

- Digital Speed Readout
- Powered Table Elevation
- Presurised 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

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	400x330mm	500x420mm	540x440mm	580x460mm	800x530x120mm
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	0.1,0.2,0.4mm/r	0.1-0.4mm/r	0.08-0.5mm/r
Base Size Overall	545X400X100mm	650X460X120mm	720X490X120mm	800X530X120mm	800X530X120mm
Base Working Surface	310x320mm	370x360mm	415x400mm	445x435mm	445x435mm
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)
Clamping/Hydraulic Motor	n/a	n/a	n/a	n/a	n/a
Overall Height	1925mm	2140mm	2275mm	2405mm	2405mm
Footprint(LxW)	700x460mm	875x510mm	885x640mm	940x680mm	950x680mm
Net Weight	300kg	430kg	565kg	620kg	650kg

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