



Chester GP35X Drilling Machine



Model	GP35X
Max Drilling Diameter (steel)	35mm
Max Tapping Diameter (steel)	M22
Distance between spindle center line to the center line of column	380mm
Max Distance between spindle end to the surface of the worktable	720mm
Max Distance between spindle end to the worktable surface of the base	1260mm
Max Stroke of the spindle	160mm
Spindle taper	MT4
Number of speed steps of the spindle	12 steps
Spindle Speed range	125-3030r/min
Feed steps of the spindle	3 steps
Feed range of the spindle	0.1,0.2,0.3mm/r
Max stroke of the spindle box	325mm
Max stroke of worktable and its bracket	450mm
Rotation degree of spindle box in horizontal axes	+/-45°
Working area of the worktable	500 x 420mm
Dimension of the base	650 x 460mm
Number and width of the T slots for work table of base	2-T14, 2-T14
Diameter of column	120mm
Power and speed of the main motor	1.1/1.5kw
Power and flow rage of the coolant pump motor	0.075kw
Net weight	450kg

Standard Accessories:

- Double speed motor
- Spindle guard
- Electronic clutch
- Auto feed
- Auto tapping
- Drill chuck and arbor
- Lamp
- Coolant system
- Reducing sleeves
- Drill drifts
- Manual

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