



KEY FEATURES:

- Cast iron machine frame provides maximum rigidity ensuring minimal deformation
- High / neutral and low gear selection lever to maximise torque
- Dovetail to Y & Z axis ensure rigidity while machining
- Forward and reverse on/off switch
- Quality electrics & overload protection in an easy access enclosure
- Rack and pinion wind-up head with power feed
- Rear slide-way cover and slide clamps on all axis
- Large worktable 800x240mm
- Metric dial graduations for X, Y & Z axis
- Table lock on both axis
- 3MT spindle Ø 75mm quill
- Head tilts ±90° left and right
- Fine feed handwheel for quill feed

SPECIFICATIONS:

Drilling capacity cast iron:	... Ø 45 mm
Table size:	... 800x240 mm
X axis (longitudinal) travel:	... 560 mm
Y axis (cross) travel:	... 190 mm
Power feed X Axis:	...20-2000 mm/min
Quill travel/Dia:	... 120mm / Ø 75 mm
Spindle taper:	... 3 MT
Spindle motor:	... 1.5kW 240v
Spindle speed:	... (6 steps) 95-1600 rpm
Max distance spindle nose to table surface:	... 470 mm
Head tilt:	... 90° right & left
Approx. weight:	... 350 kg
Footprint approx:	...780x850 mm

STANDARD EQUIPMENT:

- Sino 3 Axis digital readout
- Pedant control panel
- Power rise and fall of the head
- X axis power feed
- Spindle guard with micro switch
- Low voltage LED work light
- Stand with chip tray
- Integrated coolant system
- Metric draw bar
- Service and parts manual
- Toolbox and service tools



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