

SIEG SIEG SUPER X3

Mill Drill - Geared Head + Variable Speed

Table Travel: (X) - 400mm (Y) - 150mm (Z) - 350mm



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Spindle Control Panel



Quill Feed Handle with Fine Adjustment Dial



Head Controls



Tapping Spindle Reverse Button



Table



Table Movement Dial



Table Movement



Tilting Head Scale



Digital spindle speed readout display



Digital Readout for Height Reading



Shown mounted to Optional Stand

Description

Excellent quality mill drill machine designed for the model engineer.

The Super X3 mill drill is powered by a 1000W (1.3hp) electronic variable speed motor adjusted by a keypad located on the front control panel.

Heavy duty cast iron body and base for better stability.

Precision machined work table.

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Features

- Electronic variable spindle speed
- Digital spindle speed readout display
- Mill head tilts to tilts 30° left & 90° to the right
- Thread tapping function incorporated with forward/reverse buttons on quill handle @ M12 capacity
- Digital readout display for quill depth (Includes LR44 battery)
- Fine feed hand wheel operating quill feed
- Spindle lock for quill
- Table lock on both axis
- Brush-less DC 1000W variable speed motor (100-1750rpm)
- Precision dovetail vertical slide
- Ground work table with T-slots
- Metric dial graduations @ 0.02mm for X & Y axis
- Vertical dial graduations @ 0.01mm

Includes

- Drill chuck
- 3MT arbor
- Safety cutter guard

Specifications

ORDER CODE	M155
MODEL	SUPER X3
Digital Readout	Optional
Type	Vertical
Table Size (mm)	550 x 160
Column Type	Dovetail
Spindle Taper - Vertical	3MT
Spindle Taper - Horizontal	~
Longitudinal Travel (X-Axis) (mm)	400
Cross Travel (Y-Axis) (mm)	150
Vertical Travel (Z-Axis) (mm)	350
Type of Slides	Dovetail
Ram Travel (mm)	~
Spindle to Table (mm)	400
Spindle to Base	~
Spindle Travel / Diameter (mm)	70 / 60
Throat Depth (max.) (mm)	230
Tilting Head (Left ~ Right)	30° Left / 90° Right
Tilting Head (Forward ~ Back)	Fixed
Drilling Capacity (mm)	25
End Milling Capacity (mm)	25
Face Milling Capacity (mm)	50
Power Feed - Quill (mm/rev)	~
Power Feed - Longitudinal (X-Axis) (mm/min)	Optional
Power Feed - Cross (Y-Axis) (mm/min)	~
Power Feed - Vertical (Z-Axis) (mm/min)	~

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Table T-Slot Size (inch / mm)	12
Work Table Load Capacity (kg)	35
Spindle Speeds Vertical (No./ rpm)	Variable (100 - 1750)
Spindle Speeds Horizontal (No./ rpm)	~
Spindle Speeds - Universal Head	~
Motor Power - Vertical Spindle (kW / hp)	1 / 1.3
Motor Power - Horizontal Spindle (kW / hp)	~
Motor Power - Universal Head	~
Voltage / Amperage (V / amp)	240 / 10
Nett Weight (kg)	195