

SIEG HM-10L (SIEG X2L)

Mini Mill Drill - Tilting Head

Table Travel: (X) - 300mm (Y) - 130mm (Z) - 180mm



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Electronic variable speed system



Switch Box



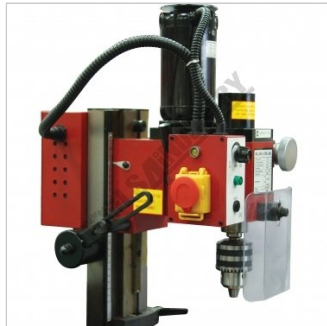
Head Right View



9 Quill Handle



Head Controls



Head Left View



Chuck Guard



Fine Adjustment Dial



Low High Speed Lever



Vertical Height reading



Milling head Tilts 45 Degrees both directions



Sliding Lock



Milling table

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Description

Excellent quality mini mill drill machine designed for the model engineer

Features

- The HM-10L mini mill drill is powered by a 350W (1/2hp) electronic variable speed motor
- Mill head tilts to $\pm 45^\circ$ both directions
- Heavy duty cast iron body and base for better stability
- All slides utilise dovetail construction for maximum rigidity
- Precision machined work table
- 2-speed gearbox (high/low) drive system to maximise torque
- Ground work table with T-slots
- Concertina slide-way covers
- Spring assisting milling head return
- Vertical micro feed dial 0.025mm
- Metric dial graduations 0.02mm

Includes

- 13mm keyed drill chuck
- 3MT Arbor
- Set of spanners to suit
- Safety cutter guard

Specifications

ORDER CODE	M150A
MODEL	HM-10L (X2L)
Digital Readout	Optional
Type	Vertical
Table Size (mm)	460 x 120
Column Type	Dovetail
Spindle Taper - Vertical	3MT
Spindle Taper - Horizontal	~
Longitudinal Travel (X-Axis) (mm)	300
Cross Travel (Y-Axis) (mm)	130
Vertical Travel (Z-Axis) (mm)	180
Type of Slides	Dovetail
Ram Travel (mm)	~
Spindle to Table (mm)	280
Spindle to Base	~
Spindle Travel / Diameter (mm)	Fixed
Throat Depth (max.) (mm)	160
Tilting Head (Left ~ Right)	$\pm 45^\circ$
Tilting Head (Forward ~ Back)	Fixed
Drilling Capacity (mm)	13
End Milling Capacity (mm)	16
Face Milling Capacity (mm)	30
Power Feed - Quill (mm/rev)	~

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Power Feed - Longitudinal (X-Axis) (mm/min)	~
Power Feed - Cross (Y-Axis) (mm/min)	~
Power Feed - Vertical (Z-Axis) (mm/min)	~
Table T-Slot Size (inch / mm)	12
Work Table Load Capacity (kg)	25
Spindle Speeds Vertical (No./ rpm)	Variable (100 - 2500)
Spindle Speeds Horizontal (No./ rpm)	~
Spindle Speeds - Universal Head	~
Motor Power - Vertical Spindle (kW / hp)	0.35 / 0.5
Motor Power - Horizontal Spindle (kW / hp)	~
Motor Power - Universal Head	~
Voltage / Amperage (V / amp)	240 / 10
Nett Weight (kg)	78