



Model: S-4AL



SPECIFICATIONS 規格表

S-4AL

Table surface	工作台尺寸(長 X 寬)	305 x 1500mm (12" x 59")
T - slots	T型溝尺寸	3 slots, 16 x 71mm (5/8" x 2.8")
Longitudinal travel (auto/manual)	左右行程(自動/手動)	1000mm (40")
Cross travel (auto/manual)	前後行程(自動/手動)	374~397mm (14.7"/15.6")
Vertical travel	上下行程	403mm (15.9")
Quill travel	排出管行程	125mm (5") or 150mm (6")
Quill diameter	排出管直徑	105mm (4.13")
Ram travel	伸臂行程	500mm (20")
Spindle taper	主軸斜度	ISO 40
Spindle speeds (by inverter)	主軸速度	Variable 70~4200 RPM
Automatic spindle feeds	自動進刀	3 steps, 0.04-0.08-0.13mm (0.0016"-0.0032"-0.005")
Distance spindle to column (min.~max.)	主軸至台柱距離	265~750mm (10.4"~30")
Distance spindle to table (min.~max.)	主軸至工作台距離	85~470mm (3.3"~18.5")
Swivel head right/left	頭部旋轉角度	90°
Tilting head front/rear	伸臂迴轉角度	35°
Spindle motor with inverter	主軸馬達	5HP,3PH
Z axis rapid up-down motor	工作台上/下馬達	1/2" x 6P
Coolant pump	冷卻泵浦馬達	1/8HP
X,Y axis driven by motor & inverter	X,Y軸之馬達變頻	1/2HP,12P
Weight (N.W.)	淨重	1700 Kgs
Packing	包裝	1 sets /skid
Container loads	裝櫃	7 sets / 40"

* The manufacturer reserves the right to modify the design, mechanisms, etc. to improve the performance of the machine without notice, all specifications shown above are just for reference.
* 本公司保有產品設計變更之權利。

Features:

- Heavy duty mill for wide applications.
- MEEHANITE casting.
- 5HP inverter driven spindle, variable speeds.
- X & Y axis automatic feeds driven by 1/2HP, 12P motor and inverter.
- Z axis rapid up-down driven by 1/2HP 6P motor.
- Large table 12" x 59" (305 x 1500mm) & saddle.
- ISO 40 spindle, quill dia. 105mm.
- Y & Z axis square ways.
- Turcite-B coated on X & Y of saddle.
- Hardened table and all slide ways.

Optional Accessories:

- Power drawbar.

特別附件:

- 氣動拉放刀。

特性:

- 多功能銑床。
- 米漢納鑄鐵。
- 5HP變頻主軸馬達。
- X&Y軸自動進給。
- Z軸升降快移。
- 工作台12"x59"加長鞍座。
- 套管直徑105mm。
- ISO 40 主軸。
- Y&Z軸方型軌道。
- X&Y鞍座貼耐磨滑片。
- 軌道及工作台均硬化熱處理。

Standard Accessories:

- Automatic lubrication.
- Electric box installed with overarm control panel.
- Halogen light.
- CE electrics.
- Coolant system & chip cover.

標準附件:

- 自動潤滑。
- 操控箱。
- 石英燈。
- CE電器。
- 冷卻系統、檔肩板。