SHAW MACHINERY

12 FILMER STREET

4019 Ph: 0738832731 Fx: 0738832732 E: sales@shawmachinery.com.au

L564E Centre Lathe AL-356







 Code:
 L564E

 Model:
 AL-356

 Capacity:
 356 x 1000mm - 51mm Bore

 Weight (Nett):
 650

 Dimensions:
 194 x 76 x 152

Features

- 2 Axis digital readout system
- Quick change toolpost with 4 holders
- Concertina leadscrew cover
- Gear drive headstock for quick change of spindle speeds
- Precision \'V\'-beds are hardened and ground, incorporating a rigid webbed casting
- Low voltage work light
- Foot operated cut out safety switch for electric motor
- Change gears for metric and imperial thread cutting
- Oil sight glass for head stock and gearbox
- Adjustable taper roller bearings support the spindle
- Inching button is incorporated on the control panel for convenient spindle speed selection
- Enclosed quick action gearbox for thread cutting and auto feeding
- Powered longitudinal and cross feeds
- D1-5 camlock spindle for quick chuck changes and safe reverse-direction turning. ISO standard
- Removable gap bed-way for larger diameter jobs
- Dual calibrated dials (except for saddle hand-wheel)
- Chuck & change gear guards are fitted with micro switches
- Coolant system with flexible hose
- Slide out swarf tray



Includes

- 2 Axis digital readout system
- Concertina leadscrew covers
- Quick change tool-post with 4 holders
- 200mm 3-jaw chuck with reverse jaws
- 200mm 4-jaw chuck
- Face plate
- Fixed steady
- Travelling steady
- Change gears
- Dead centres
- Thread-chasing dial
- Work light
- Cast iron stand
- Rear splash guard & swarf tray
- Tool box
- Instruction booklet

Specifications

CODE	L564E
Model	AL-356
Digital Readout System Fitted	Yes
Quick Change Toolpost Fitted	Yes
Leadscrew Covers Fitted	Yes
Taper Turning Attachment	~
Tool Height To Suit	16mm
Distance Between Centres	1000mm
Swing Over Bed	356mm
Swing Over Cross-slide	224mm
Swing In Gap	476mm
Centre Height	178mm
Spindle Bore	51mm
Spindle Nose Size or Type	D1-5 Camlock
Bed Width	187mm
Headstock Spindle Taper	6MT
Tailstock Taper	4MT

160mm	
68mm	
Metric	
0.022-0.298mm/rev	
0.078-1.044mm/rev	
32 (0.45-10mm)	
20 (2-1/4-40TPI)	
200mm	
200mm	
16 (35-1900rpm)	
1.8kW / 2.4hp	
415V	
650Kg	

