Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For M907

Optimum CNC Milling Machine - F150TC OPTi-Mill

(X) 650mm (Y) 500mm (Z) 500mm



ORDER CODE:	M907
MODEL:	F150TC
Travel (X Axis) (mm):	650
Travel (Y Axis) (mm):	500
Travel (Z Axis) (mm):	500
Rapid Traverse (X, Y, Z Axis) (m/min):	~
Motor Torque (X & Y Axis) (Nm):	10
Motor Torque (Z Axis) (Nm):	10
Table T Slot (size/distance/number) (~):	18
Position Accuracy (mm):	0.01
Automatic toolchanger (Pockets):	~
Spindle Taper:	BT40
Spindle Speed Range (rpm):	50 - 10000
Spindle Motor Torque (Nm):	24Nm
Motor Power (kW / hp):	7.5 / 10
Voltage / Amperage (V / amp):	415
Dimensions (mm):	2295 x 2270 x 2200
Nett Weight (kg):	3500

OPTIMUM®

1 YEAR WARRANTY

NO PLUG 415V

Description

Designed and Engineered in Germany the OPTIMUM CNC range is a market leader in Europe and is now available in Australia through Hare and Forbes Machinery House. Offering exceptional value for money the OPTIMUM range can have you set up for in house CNC machining at a fraction of the financial outlay previously required.

Features

- Siemens 808D CNC control
- Travel X 650mm, Y 500mm , Z 500mm
- Table Size 900mm x 450mm
- Table load capacity 350kg
- BT40 - 10,000rpm Spindle
- 16 tool automatic tool change
- 3-Axis linear guide-ways
- Axis servo motor control
- Flood coolant system
- High output LED work light
- Full CE Safety enclosure with Safety PLC
- 100-600mm spindle nose to table
- Central lubrication unit

Optional Accessories

- Delivery & installations
- Training packages in Hare & Forbes Tech Centre
- BT40 tooling, vices, clamp kits, cutters

Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For M907

Specific Features



Front View Doors Open

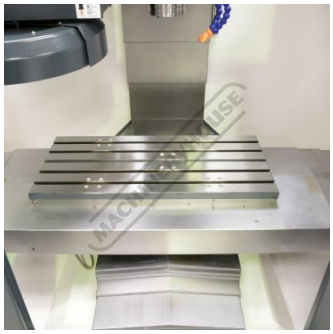


Left View


Side View



Front Close Up


Work Table


Quill With Coolant Hoses


Tool Changer


Tool Changer Close Up


BT Tool Storage


Remote Control


Control Panel


USB Input on Control Panel



Diagram Axis


Control Dials


Right Access Door Inside View


Concertina Covers

Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For M907


Right Access Door

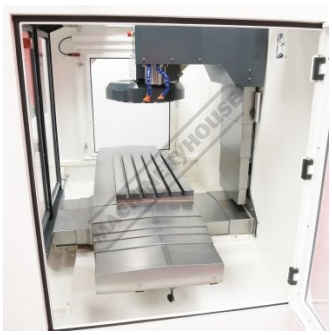

Left Access Door

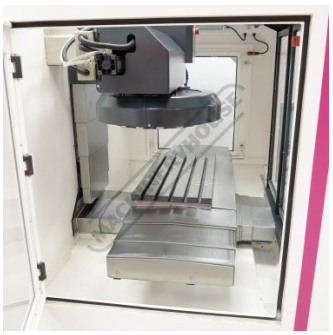

Safety Light



Model Decals


BT Tool Storage Holder


Right Access Door View Inside

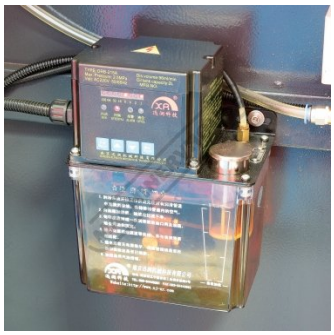

Left Access Door View Inside


Work Table Left View


Micros on Doors


Rear Storage Holder


Auto Lubrication and Air Filter


Auto Lubrication System

Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Recommended Accessories

M907T
BT40 CNC Starter Tooling Package Deal



L770
Optimum CNC Lathe



L771
Optimum CNC Lathe

