

Product Brochure For M908

## F150E OPTi-Mill - Optimum CNC Milling Machine

(X) 750mm (Y) 500mm (Z) 500mm

**Ex GST**                      **Inc GST**  
**\$65,950.00**      **\$72,545.00**



ORDER CODE:	M908
MODEL:	F150E
Table Travel (X-Axis) (mm):	750
Table Travel (Y-Axis) (mm):	500
Head Travel (Z-Axis) (mm):	500
Motor (X & Y-Axis) (Nm):	15
Motor (Z-Axis) (Nm):	22
Spindle To Column (mm):	~
Table T Slot Size (mm):	18
Position Accuracy (mm):	0.008
Spindle Taper:	BT40
Spindle Speed Range (rpm):	80 - 10000
Motor Torque / Speed (Nm / rpm):	~
Motor Power (kW / hp):	7.5 / 10
Voltage / Amperage (V / amp):	415 / 32
Dimensions (mm):	2400 x 2100 x 2400
Nett Weight (kg):	4500

OPTIMUM



### 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 808AD CNC control (Advanced PPU15X)
- Travel X 750mm, Y 500mm , Z 500mm
- Table Size 900mm x 500mm
- 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

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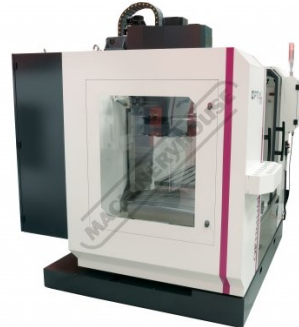
**Specific Features**



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

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Right Access Door



Left Access Door



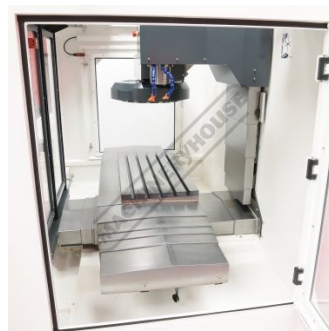
Safety Light



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

**Recommended Accessories**

**M907T**

F150 & F210 CNC Mill Starter Tooling Package Deal



**L770**

Optimum CNC Lathe



**L771**

Optimum CNC Lathe

