

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®



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

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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

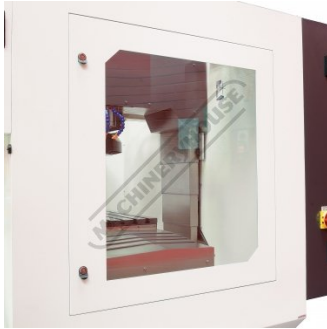


Right Access Door Inside View



Concertina Covers

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Right Access Door



Left Access Door



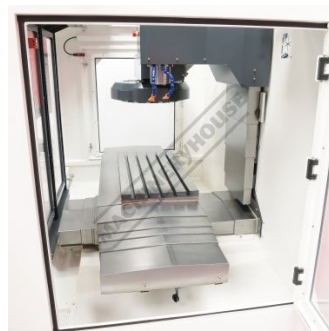
Safety Light



Model Decals



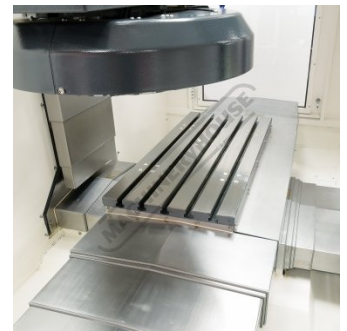
BT Tool Storage Holder



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

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Recommended Accessories

M907T

BT40 CNC Starter Tooling
Package Deal



L770

Optimum CNC Lathe



L771

Optimum CNC Lathe

