

Product Brochure For M9051

Optimum CNC Machining Center - F80TC OPTi-Mill

(X) 450mm (Y) 260mm (Z) 450mm

Siemens 808D Advanced



Ex GST

Inc GST

\$42,250.00 \$46,475.00

ORDER CODE:	M9051
MODEL:	F80TC
Travel (X Axis) (mm):	450
Travel (Y Axis) (mm):	260
Travel (Z Axis) (mm):	450
Rapid Traverse (X, Y, Z Axis) (m/min):	30
Motor Torque (X & Y Axis) (Nm):	6
Motor Torque (Z Axis) (Nm):	11
Table T Slot (size/distance/number) (-):	16mm / 50mm / 5
Position Accuracy (mm):	0.01
Automatic toolchanger (Pockets):	12
Spindle Taper:	BT40
Spindle Speed Range (rpm):	10000
Spindle Motor Torque (Nm):	24Nm
Motor Power (kW / hp):	3.7 / 5
Voltage / Amperage (V / amp):	415
Dimensions (mm):	1940 x 1700 x 2200
Nett Weight (kg):	2500

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
- Travel X 450mm, Y 260mm , Z 450mm
- Table Size 800mm x 260mm
- Table load capacity 200kg
- BT40 - 10,000rpm Spindle
- 12 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
- 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



Right View



Front View



Siemens Controller



Portable MPG



LED Fixed Light



Front View Close Up



Bed Side View



Tool Changer



Spindle-Coolant



Storage Draw

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Recommended Accessories

M907T

BT40 CNC Starter Tooling
 Package Deal



L770

Optimum CNC Lathe



L771

Optimum CNC Lathe

