

Product Brochure For M905A

F80TC OPTi-Mill - Optimum CNC Milling Machine Package Deal

(X) 400mm (Y) 250mm (Z) 400mm



OPTIMUM



Package Deal

Ex GST

Inc GST

\$46,700.00 \$51,370.00

Package Contents	Normal Price (Inc):	\$51,370.00
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ORDER CODE:	M905A
MODEL:	F80TC PACKAGE DEAL
Table Travel (X-Axis) (mm):	400
Table Travel (Y-Axis) (mm):	250
Head Travel (Z-Axis) (mm):	400
Motor (X & Y-Axis) (Nm):	5
Motor (Z-Axis) (Nm):	6
Spindle To Column (mm):	~
Table T Slot Size (mm):	16
Position Accuracy (mm):	0.01
Spindle Taper:	BT30
Spindle Speed Range (rpm):	50 - 9000
Motor Torque / Speed (Nm / rpm):	14Nm / ~
Motor Power (kW / hp):	2.2 / 3
Voltage / Amperage (V / amp):	415
Dimensions (mm):	1930 x 1705 x 2200
Nett Weight (kg):	1800

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 400mm, Y 250mm , Z 400mm
- Table Size 800mm x 260mm
- Table load capacity 150kg
- BT30 - 9,000rpm Spindle
- 10 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
- 90-490mm spindle nose to table
- Central lubrication unit

Includes

- 1 x M905 - F80TC Opti-Mill Optimum CNC Milling Machine
- 3 x BT30 ER32 Collet Chucks
- 2 x BT30 SLA-75, 20mm Sidelock Holher
- 1 x BT30 SLA16-75 16mm Sidelock Holder
- 1 x BT30 FMB22-45 Face Mill Arbor 22mm Spigot
- 1 x BT30 APU13-100 Quick Action Drill Chuck
- 8 x BT30 Pull Studs
- 1 x ER32 18pcs Collet set 3-20mm
- 1 x ER32 Collet chuck Spanner
- 1 x BT30 Tool Setting Stand

Optional Accessories

- Delivery & installations

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- Training packages in Hare & Forbes Tech Centre
- BT30 tooling, vices, clamp kits, cutters

Specific Features



BONUS Tooling



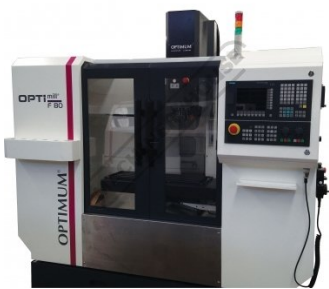
Right View



Factory



Front View



Front View Close Up



Siemens Controller



Dials



Bed Side View



Mill Head



Light



Tool Changer

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Recommended Accessories

M905T
 F80TC CNC Mill Starter Tooling
 Package Deal



M905
 Optimum CNC Milling Machine



L770
 Optimum CNC Lathe



L771
 Optimum CNC Lathe



T330
 Pull Stud



T332
 BT30 x ER32-60 Collet Chuck



T340
 BT30-FMB22-45 Face Mill Arbor



T344
 BT30-APU13-100 Drill Chuck
 BT APU Type



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www.machineryhouse.com.au

T348

BT30-SLA16-75 Side Lock
Holder (BT30)

T349

BT30-SLA20-75 Side Lock
Holder (BT30)

