

YANG | EAGLE 1000 | 2001 | FANUC O - MD

VERTICAL MACINING CENTRE



MODEL

EAGLE 1000

YEAR

2001

CONTROLLER

FANUC O - MD

The above Info is to the best of our Knowledge, but it's not binding in detail.

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 Website: www.europeaengineering.com | Mobile No: +91 93606 56789 | +91 96774 36789.

TECHNICAL DATA

WORK TABLE

Table Size	1200 x 450 MM
T – Slots (No. x Wid. x Dis)	5 x 18 x 75 MM
Max. Table Load	600 KG

TRAVELS

X Axis Travel	1020 MM
Y Axis Travel	510 MM
Z Axis Travel	510 MM
Servo Motor X, Y, and Z	1 kW (with the Brake in Z – Axis)
Distance B/w Spindle Nose & Work Table Surface	100 – 610 MM
Distance B/w Spindle Centre & Column	625 MM

FEED RATES

Rapid on X,Y & Z Axes	30 / 30 / 18 m/min
Cutting Feed-rate	1 ~ 7600 mm/min

SPINDLE

Spindle Nose to Table	150 – 660 MM
Spindle Centre to Column	550 MM
Spindle Taper	7/24 (#40)
Spindle Speed (Optional)	80 ~ 8000 RPM

TOOL CHANGER

Tool Capacity	20 Numbers (Carousel Type)
Tool Shank	CT – 40, BT – 40, or IT – 40
Pull Stud	JMBTA Standard 45°
Max. Tool Diameter	89 MM
Max. Tool Weight	7 Kgs

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TECHNICAL DATA

ACCURACY		
Positioning		+ 0.005 MM
Repeatability		+ 0.003 MM
MOTORS		
Spindle Motor (30 Mins)		11 kW
Drive Motor X,Y,Z Axes		1.4 HP (1.0 kW)
Coolant Pump		½ HP (0.38 kW)
GENERAL SPECIFICATION		
Power required		15 KVA
Air Required		80 PSI (5 Kg/Cm ²)
Floor Space (L x W x H)		2830 x 2741 x 2532 MM
Machine Weight		5000 Kg

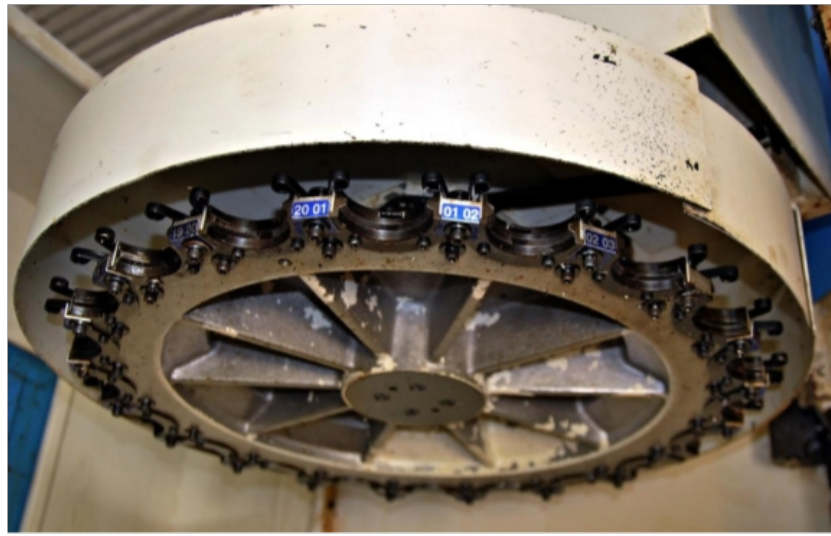
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MACHINE PHOTOS

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