



430V

Vertical Machining Centers



Key Features

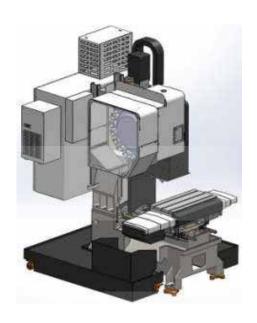
- Tool Shank BT-40
- Spindle Power 5.5 / 3.7 kW
- 20 Tool Side Mounted ATC
- Spindle Speed 6000 rpm
- Rapids 36/36/36 m/min
- Fanuc OiMF+ Package

- Rigid Tapping
- Single Tier Indication lamp
- Coolant System
- 4th Axis feature
- Spindle Speed 8000 rpm (Option)
- Siemens 828D Package (Option)

MACHINE SPECIFICATIONS



Specifications	Unit	430V
Travels X axis Y axis Z axis Dist. from spindle Face to table top	mm mm mm mm	400 300 400 125 - 525
Table Table size Max. load on table Table height from floor	mm kg mm	650 x 300 250 840
Spindle Tool shank type Spindle speed Std.(Opt) Spindle power Std.(Opt)	rpm kw	BT - 40 6000 (Upto 8000) 5.5 / 3.7
Feed Cutting feed Rapid traverse	mm/min m/min	1-10000 36 / 36 / 36
Automatic Tool Changer No. of tools Tool diameter Max. Tool weight Max. Tool length Max. Tool change system	mm kg mm	20 80 / 100 8 250 Twin Arm
Accuracy (As per ISO 230-2) Positioning accuracy Repeatability	mm mm	0.010 ±0.003
Installation Data Machine W x D x H Machine weight – Net	mm kg	1600 x 2000 x 2350 2200
Control System		Fanuc - 0IMF+





^{*}All Specifications are subject to change without prior notice.



Ace Designers Ltd. - Machining Center Division

Plant Address: Plot Nos. 467 - 469, 12th Cross, 4th Phase, Peenya Industrial Area, Bengaluru - 560 058. INDIA. Tel : 080 - 41828100 | Email : helpdesk@amslindia.co.in Regd. Office: Plot No 7 & 8, II Phase, Peenya Industrial Area, Bengaluru - 560 058. INDIA Tel: 080 - 22186700 | Email: info@acedesigners.co.in

India: Marketed and Serviced by *Micromatic*

Email: salesmmt@acemicromatic.com

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