

VMC 2520_{R-II} Vertical Machining Center with FADAL 64MP CONTROLLER

\$61,900

Specifications

TRAVEL

X axis (in.)	25.5
Y axis (in.)	20
Z axis (in.)	20
Spindle nose to table (in.)	4.7-25.6
Spindle Nose to Column (in.)	21

TABLE

Table Dimensions (in.)	31.5 x 17.75
T-Slot Dimensions (in.)	3 x 0.709 x 4.33 x 1.25
Max. Table Load (lbs)	990

SPINDLE

Spindle Type	Cat 40
Spindle Speed (rpm)	10,000
Spindle Motor (hp) Continuous	15
Spindle Torque (Ft.lbs)	175

FEED

Rapids X/Y/Z (ipm)	1187 / 1187 / 1187
X/Y/Z Axis Ball Screw dia (mm)	40

ATC

Tool Capacity	24
Tool Change Type	Dual Arm Type
Max. Tool Weight (lbs)	15
Max. Tool Dia (without adjacent tool) (in.)	4.9 (3.1)
Max. Tool Length (in.)	13.5
Tool Selection Method	Random

OTHER

Machine Dimensions LxWxH (in.)	100 x 96 x 107
Machine Weight (lbs)	10,978

*Option

Standard Features:

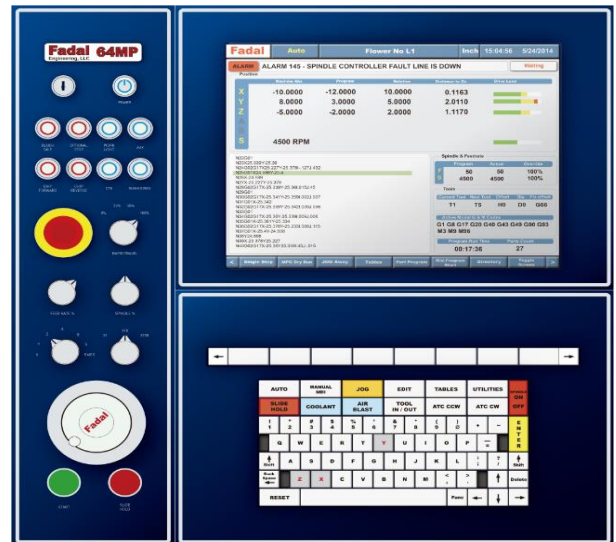
- Spindle Oil Cooler
- LED Work Lamp
- Fully Enclosed
- Automatic Lubrication System
- Operation Indication Lamp
- Spindle Air Blast
- Rigid Tapping
- Chip Flush System
- Linear Roller Bearing Ways

Optional Features:

- Chip Conveyor
- BT 40
- 4th Axis Ready
- 5th Axis Ready
- RTCP
- VH-7 Rotary Table
- VH-8 Rotary Table
- TR-7 Tilting Rotary

Optional Probing:

- Tool Pre-Setter (wired)
- X,Y,Z Coordinate (wireless)



Backward Compatible 88HS & MP

Memory 256mb

2000 blocks/sec Look Ahead

Networking & USB Ports

High Speed Machining

VMC

Technologies, Inc.

248.786.3000

www.vmctech.com