

Hello,

We are very pleased to present the following machine for your review and approval:

## **2020 DMG Mori CMX 50 U**

### **Vertical Machining Center**

X-Axis Travel: 19.6"  
Y-Axis Travel: 17.7"  
Z-Axis Travel: 15.74"  
B-Axis (Table Swivel): -5° to +110°  
C-Axis Index: 0.001°  
Table Size: 24.8" x 19.7"  
Spindle Speed: 15,000 RPM  
Spindle Taper: Cat 40 Big Plus  
Spindle Motor: 27.2 / 19.4 HP  
Tool Magazine: 60 ATC  
Table Load Capacity: 440 lbs.  
Rapid Traverse Rates: 1181 IPM  
Max Tool Diameter: 2.76"  
Max Tool Weight: 17.6 lbs.  
Machine Dimensions (L x D x H): 163" x 140" x 107"  
Machine Weight: 12,000 lbs.  
Spindle Torque: 89.24 ft. lbs.



### **-EQUIPPED WITH-**

DMG MORI SLIMline Multi-Touch Control (Siemens 840D)  
19" Multi-Touch Color TFT  
5-Axis Machining Capability, (2) USB Ports, Integral Trunnion Rotary/ Tilt Platter  
Chip Conveyor (Left Side Exit), 15000 RPM Cat 40 Big Plus Spindle, 60 Tool Magazine  
Renishaw PP40 Touch Probe, Renishaw TS27R Tool Presetter, 3D Quickset  
Through Spindle Coolant (12 Bar), Bed and ATC Arm Flushing via M-Function  
Coolant Spray Gun for Swarf Removal, External Electronic Handwheel, Cabin Roof  
Signal Lamp with Four Colors, 16 MB Memory, Graphic Simulation of the Machining Process

**PRICE . . . . . \$179,500**

Best Regards,

**Mike Heim - Sales Manager**



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