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**USED OKUMA CADET-MATE VERTICAL MACHINING CENTER**

**SPECIFICATIONS**

**TRAVEL**

X-AXIS (TABLE): ..... 40"  
Y-AXIS (SADDLE): ..... 20"  
Z-AXIS (SPINDLE HEAD): ..... 20"  
SPINDLE END TO TABLE SURFACE: ..... 7.8" – 27.8"

**TABLE**

SIZE: ..... 47.24" X 20.08"  
LOAD CAPACITY: ..... 1,500 LBS

**SPINDLE**

TAPER HOLE: ..... NT #40  
SPEED RANGE: ..... 40 – 8,000 RPM

**FEE DRATES**

RAPID TRAVERSE X/Y & Z AXES: ..... 787 IN/MIN  
FEEDRATE X/Y/Z AXES: ..... .01 – 314 IPM

**MOTORS**

MAIN MOTOR: ..... 15/10/7.5 HP  
(10 MIN/30 MIN/CONT)  
X & Y AXIS BRUSHLESS DRIVE MOTOR: ..... 2.72 HP BL (AC)  
Z AXIS BRUSHLESS DRIVE MOTOR: ..... 5.45 HP BL (AC)

**ATC**

TOOL MAGAZINE CAPACITY: ..... 20 TOOLS  
TOOL SHANK: ..... CAT 40  
MAXIMUM TOOL DIAMETER W/ADJACENT TOOLS: ..... 3.54"  
MAXIMUM TOOL DIAMETER W/O ADJACENT TOOLS: ..... 6.29"  
MAXIMUM TOOL LENGTH: ..... 11.8"  
MAXIMUM TOOL WEIGHT: ..... 17.6 LBS

**GENERAL**

MACHINE HEIGHT: ..... 113.6"  
FLOOR SPACE REQUIRED: ..... 162" X 135"  
MACHINE WEIGHT: ..... 9,680 LBS

**COMPLETE WITH:**

Okuma OSP700M Control  
MPG  
Coolant System