



**MAXCUT MTC25-0920M TURNING CENTRE
WITH ROTARY TOOL TURRET + C-AXIS SPINDLE**



OPTIONAL AUTOMATIC SHORT MAGAZINE BAR FEEDER



contact Ron Nater for a detailed machine quote:
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Maxcut MTC25-1420 Turning Centre Specifications:

swing over bed: 508mm (20")
swing over cross slide: 230mm (9.05")
maximum turning diameter with turret: 305mm (12")
maximum turning length with chuck: 508mm (20")
bar capacity: 65mm (2.56")

X-axis travel: 215mm (8.46")
Z-axis travel: 514mm (20.25")
C-axis travel: 360° in 0.001° minimum increment

spindle nose: A2-6
spindle hole diameter: 65mm (2.56")
maximum spindle speed: 4000 rpm
spindle motor: 11kW (15 hp)
hydraulic 3-jaw chuck size: 10"

turret tool stations: 12
turning tool shank diameter / type: VDI 30 / quick change
turning tool shank: 20mm (0.75") square
rotary tool motor: 3kW (4 hp)
maximum rotary tool speed: 4000 rpm

rapid feed rate: 30m/minute (1181"/minute)

tailstock quill diameter: 65mm (2.56")
tailstock travel: 425mm (16.73")
tailstock quill taper: MT#4
tailstock quill travel: 50mm (1.97")

machine dimensions: 3302 x 1956 x 1702mm (130" x 77" x 67")
machine weight: 3200kg (7040 lbs.)
electrical power requirements: 400 volt

included features

Fagor 8055 conversational control
manual tool point calibration
inside/outside taper threading and boring cycle
thread repair programming
rigid tapping
programmable tailstock quill
steel belt type lift-up chip conveyor



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