

Turret Style Milling Drilling Machine (MI-94500)



The Magnum Industrial MI-94500 Milling Drilling Machine is a custom machine for precision milling and drilling applications.

Features:

- Variable speed
- Power feed attachment can be mounted on X or Y axis
- Coolant system
- Emergency stop
- Tilting head
- Power transfer: Variable frequency V-belt drive
- Shielded and lubricated ball bearings
- Cast iron table, base, and head
- Includes 3/4" chuck and face cutter, with vertical table travel feature

Specifications:

Motor: 2 HP, 220V, 3 PH, 5A
With inverter to operate on standard 220V single phase

Cycle/RPM: 60 Hz/1,725 RPM

Range of speeds: 200-2,250 RPM

Spindle travel: 3-1/2" (89 mm)

Spindle taper: R-8

Vertical head tilt: 90° R/L

Column swivel: 90° R/L

Knee travel (Z): 17-3/4" (451 mm)

Max distance, spindle to table: 20" (508 mm)

Swing: 7-1/2" (190.5 mm)

Table travel, longitudinal (X): 18" (457 mm)

Table travel, cross (Y): 7-3/4" (197 mm)

T-slots (# & size): 3x 2-3/16" (55.5 mm) centers, 3/8" (9.5 mm) studs

Height: 67" (1,702 mm)

Width (with handwheels on): 40-1/2" (1,029 mm)

Depth: 42-3/4" (1,086 mm)

Table size: 8" x 30" (203 x 762 mm)

Crate size: 45" x 45" x 76" (1,143 x 1,143 x 1,930 mm)

Foot print: 19" x 26" (483 x 660 mm)

Shipping weight: 1,101 lbs (499.4 kg)

Net weight: 991 lbs (449.5 kg)