

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)