



Model 75-600 M1 RADIAL ARM DRILL PRESS

Extended head capacity allows for adjustable distance up to 20 1/2" from column to chuck.

Head tilts up to 30° left or right and swivels 360° for operations either on or off the table.

Easy to read head tilt angle indicator for precise head tilt adjustment.

Dual head tilt locks prevent angle deviation under heavy loads.

Large machined cast-iron table.


Enclosed base cabinet with 2 storage shelves.


Cast-iron pulleys for smooth operation and reduced vibration.

See-through chuck guard included.

Optional accessories

- [9° auger drill bit set \(#70-105\)](#)
- [22 piece drill set 1/16" to 3/8" \(#70-020\)](#)
- [Mortising attachment kit \(#70-900\)](#)
- [9° vise-clamp \(#70-130\)](#)
- [Drill press tool tray \(#70-125\)](#)
- [16 piece forstner bit set \(#70-016\)](#)
- [Self-centering pen drilling vise \(#70-120\)](#)
- [25 piece - rubber drum sanding set \(#70-025\)](#)
- [Abrasive sleeves 10 piece for item 70-025 \(#70-030\)](#)
- [Laser pointer \(#70-300\)](#)
- [Drill press vise \(#95-140/150/160\)](#)
- [Cross vises \(#95-400/500/600\)](#)

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Drilling capacity	5/8" (16 mm)
Chuck size	5/8" (16 mm)
Spindle taper	MT2
Swing	11 7/16" TO 43 5/16" (290 TO 1100 mm)
Spindle speeds (9)	290, 405, 465, 655, 780, 990, 1795, 2660 & 3725 RPM
Spindle travel	3 3/8" (85 mm)
Quill	2" (52 mm)
Spindle to table maximum	22 7/16" (570 mm)
Spindle to table minimum	7 1/2" (190 mm)
Table size	18 7/8" x 21 1/4" (479 x 540 mm)
Cabinet dimensions	19 6/8" x 29 1/8" x 31 1/2" (500 x 740 x 800 mm)
Column	3 5/32" (80 mm)
Head tilt	30° (RIGHT / LEFT)
Motor (prewired 110 V)	3/4 HP, 110/220 V, 12/6 A
Height	73 1/2" (1860 mm)
Weight	506 LBS (230 kg)