

Model No.	30-100 8" Drill Press	30-212VS 12" VS Drill Press	30-120 13" Drill Press
SPECIFICATIONS			
Type	Bench	Bench	Bench
Horsepower	1/3 HP	1/2 HP	1/2 HP
Amps	2.5	4	7.5
Volts	120V, 60 Hz	120V, 60 Hz	120V, 60 Hz
RPM	1,720	1,130	1,720
Speed Range (RPM)	620 - 3,100	160 – 3,000	220 - 3,600
Speeds	5	Variable	16
Chuck Size	1/2"	5/8"	5/8"
Chuck Taper	JT33	JT3	JT3
Drilling Capacity	1/2"	5/8"	5/8"
Spindle Travel	2"	3-1/8"	3-1/8"
Spindle Taper	JT33	MT2	MT2
Quill Diameter	1-1/2"	1-9/16" (40mm)	2-3/16"
OVERALL			
Table	6-5/8" x 6-3/8"	9-1/2" x 9-1/2"	11-3/16" (Round)
Table Tilts	90°	90°	90°
Table Rotates	360°	360°	360°
Maximum Chuck to Table	7-1/16"	13-3/16"	16-1/4"
Maximum Chuck to Base	10-1/4"	19-7/8"	24-5/8"
Column Diameter	1-7/8"	2-9/16"	2-7/8"
Height	22-3/4"	38-3/16"	42"
Base Size	11" x 7-1/8"	16" x 9-3/4"	17-3/4" x 10-1/2"
Net Weight	32 lbs.	99 lbs.	102 lbs.
Shipping Weight	36 lbs.	106 lbs.	112 lbs.
Shipping Carton (LxWxH)	18" x 9-1/4" x 13-1/4"	29-1/2" x 21-1/4" x 12"	35" x 19-1/2" x 11"
WARRANTY	5 YEARS	5 YEARS	5 YEARS

Features

Drill Presses are indispensable shop machines for boring precise, diameter holes in projects. Set up for drilling perpendicular holes in work, tables can also be tilted and locked in position for boring holes at a set angle. Utilizing the depth stop guarantees that multiple holes will all be drilled at exactly the same depth. Clamp a fence onto the table for great set-ups for repetitive borings. Induction motors drive pulleys that let you easily change drilling speeds for different drill bit sizes and materials. Large handles make table adjustments easy. Each machine is wired for use with 3-wire 120V electrical receptacles.

8" Benchtop Drill Press #30-100 is a small size machine that is popular with craftspeople and hobbyists that do not need a lot of power or capacity when drilling small holes in their projects. The small overall size and weight is also perfect for storage and transporting.

12" Variable Speed Benchtop Drill Press #30-212VS features a more powerful motor and a Vari-speed pulley system that adjusts to chuck speeds with a simple turning of a lever! Includes digital RPM readout, LED work light, laser X-Y drilling guide, clamp-friendly thin edge woodworking table and a 5/8" chuck.

13" Benchtop Drill Press #30-120 is a larger capacity, multi-step pulley model for handling bigger projects, but still in a portable benchtop design. It features a generous spindle speed setting range, a large keyed chuck for bigger diameter drills, and a round table that swivels as well as tilts.

Standard Features:

- Induction motors provide plenty of power for drilling
- Stepped pulleys give multiple spindle speed choices
- Keyed chucks hold drill bits and accessories tight
- Adjustable depth stops are great for repeatable drilling
- Cast iron head assembly for reliable service
- 3-rod, feed handles provide excellent drilling control
- Heavy cast iron bases have slots for attaching jigs or fixtures
- Machined, cast iron tables with slots for attaching clamps, vises, etc.
- Tables tilt and easily move up or down along the column for best positioning
- Thick metal columns for strong, rigid support
- Front on/off toggle switches have removable safety tabs for extra security
- Includes chuck key, holder, and speed selection chart

Optional Accessories:

- Drill Press Vises • Mortising Attachment • Work Stands



Adjustable Spindle Speeds



Keyed 3 Jaw Chucks



Cast Iron Slotted Work Tables



Heavy Cast Iron Work Bases

Accessories available on page 33