

A benchtop drill press may be all you need

| MODEL | PERFORMANCE RATINGS (1) | | | | | | | | | CAPACITIES, INCHES | | | | NUMBER OF SPINDLE SPEEDS | MINIMUM/MAXIMUM SPINDLE SPEEDS, RPM | CHUCK SIZE (SHANK CAPACITY), INCHES | DIMENSIONS, INCHES | | ACCESSORIES (2) | | WEIGHT, LBS | POWER CORD LENGTH | WARRANTY, YEARS | COUNTRY OF ASSEMBLY (3) | SELLING PRICE (4) | CONTACT INFORMATION |
|------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-----------------------------------|---------------------|----------------------------|--------------------------------|-------------------|---|----------------------|-----------------------------------|--------------------------|--------------------------|-------------------------------------|-------------------------------------|--------------------|--|-----------------|----------|-------------|-------------------|-----------------|-------------------------|-------------------|------------------------------|
| | PRIMARY | | | | SECONDARY | | | | | SWING (TWICE THE DISTANCE FROM CHUCK TO COLUMN) | MAXIMUM QUILL STROKE | MAXIMUM DEPTH FROM CHUCK TO TABLE | DEPTH FROM CHUCK TO BASE | | | | OVERALL, H x W x D | TABLE, W x D (DIAMETER FOR ROUND TABLES) | STANDARD | OPTIONAL | | | | | | |
| | DRILLING TORQUE | BIT-PLACEMENT PRECISION | DEPTH-STOP RELIABILITY | EASE OF CHANGING SPEEDS | EASE OF USING AND ADJUSTING TABLE | EASE OF USING CHUCK | EASE OF USING QUILL HANDLE | EASE OF OPERATING POWER SWITCH | OVERALL STABILITY | | | | | | | | | | | | | | | | | |
| CRAFTSMAN 34983 | C | B | B | C | C | A | C | A | B+ | 10¼ | 2½ | 8⅞ | 13½ | 5 | 680-3,150 | ½ | 27¼ x 15 x 18⅜ | 7⅝ x 7⅝ | F, L, R | | 57 | 5' | 1 | C | \$150 | 800-349-4358, craftsman.com |
| CRAFTSMAN 34985 | B | B | A | B+ | B- | A | B | A | B+ | 11½ | 2½ | 14½ | 20½ | 11 | 355-3,065 | ½ | 36½ x 15 x 23½ | 10⅞ | F, L, R | | 72 | 6' | 1 | C | \$230 | |
| GENERAL INTERNATIONAL 75-010 | A | B+ | A | A | A | A | A | B | B+ | 12 | 3⅞ | 13¾ | 18⅞ | variable | 600-2,960 | ½ | 35 x 12¾ x 20¾ | 9⅜ x 9½ | G, K, L, R | S, T | 74 | 5'8" | 2 | C | \$320 | 888-949-1161, general.ca |
| GENERAL INTERNATIONAL 75-030 | A | B- | C | C | A | A | A | B | A | 12 | 3⅞ | 14⅞ | 21¼ | 12 | 280-3,000 | ½ | 38½ x 14 x 23¾ | 11⅞ | G, L, R | S, T, Y | 93 | 5' | 2 | C | \$350 | |
| GRIZZLY G7943 | A | A- | A | A- | A | A | A | A | A | 14 | 3¼ | 12⅜ | 19¾ | 12 | 140-3,050 | ⅝ | 38½ x 14½ x 26⅜ | 11¼ x 11¼ | G, K, L | S, V, Y | 142 | 8'4" | 1 | C | \$335 | 800-523-4777, grizzly.com |
| RIKON 30-120 | B+ | B- | D | B+ | A | B- | C | A | A | 13¼ | 3⅞ | 16½ | 24⅞ | 16 | 220-3,600 | ⅝ | 41⅜ x 15¼ x 25¼ | 11¼ | K | M, V | 105 | 5'10" | 5 | C | \$330 | 877-884-5167, rikontools.com |
| RYOBI DP103L | C+ | A- | A | D | C | B | C | A | B+ | 10½ | 2 | 12¼ | 16⅞ | 5 | 610-2,800 | ½ | 30 x 12 x 19½ | 6½ x 7½ | L, R | | 50 | 6' | 3 | C | \$130 | 800-525-2579, ryobitools.com |
| SHOP FOX W1668 | A- | A- | A | B | A | A | A | B | A | 13¼ | 3⅞ | 13¾ | 21½ | 12 | 250-3,050 | ⅝ | 38⅜ x 14½ x 24½ | 12⅜ | D, G, S | V, W | 122 | 9' | 2 | C | \$420 | 800-840-8420, shopfox.biz |

1. **A** Excellent
B Good
C Fair
D Poor

2. (D) Table dust-collection port
(F) Fence
(G) Chuck guard
(K) Chuck knockout tool
(L) Light
(M) Mortising chisel kit
(R) Laser guide
(S) Sanding drums
(T) Auxiliary table with fence
(V) Workpiece vise
(W) Workholding clamp
(Y) Keyless chuck

3. (C) China

4. Street prices current at time of article production and do not include shipping, where applicable.