

CDX-SERIES

PORTABLE CENTER DRILLING MACHINES FOR BAR STOCK

Machines

#CDX-1300 CENTER DRILLING MACHINE (1"–13" Diameter Capacity)

#7 (5/8" Major Diameter) center drill standard

1/3 HP, 1 Ph. 110 Volt, 0-550 RPM Electric Drive \$4,245

#CDX-1800 CENTER DRILLING MACHINE (1"–18" Diameter Capacity)

#7 (5/8" Major Diameter) center drill standard

1/3 HP, 1 Ph. 110 Volt, 0-550 RPM Electric Drive \$4,625

#CDX-2400 CENTER DRILLING MACHINE (4"–24" Diameter Capacity)

1.25 Major Diameter center drill standard

1.2 KW, 1 Ph. 110 Volt, 0-350 RPM Electric Drive \$10,375

#CDX-3600 CENTER DRILLING MACHINE (4"–36" Diameter Capacity)

1.25 Major Diameter center drill standard

1.2 KW, 1 Ph. 110 Volt, 0-350 RPM Electric Drive \$10,975

#CDX-4800 CENTER DRILLING MACHINE (8"–48" Diameter Capacity)

2.25" Major Diameter center drill standard; Tool change to 3.5" Major Diameter

1.2 KW, 1 Ph. 110 Volt, 0-120 RPM Electric Drive \$12,450

#CDX-7200 CENTER DRILLING MACHINE (8"–72" Diameter Capacity)

2.25" Major Diameter center drill standard; Tool change to 3.5" Major Diameter

1.2 KW, 1 Ph. 110 Volt, 0-120 RPM Electric Drive \$13,450

Replaceable Center Drills

For models #CDX-1300 and #CDX-1800 (#16012-x) (3/8"-16)

1. Center Drill Sizes #4-7 Combo (5/8 Major Diameter) P/N 16012-7 \$40

2. Center Drill Size #8 (3/4" Major Diameter) P/N 16012-8 \$70

3. Center Drill for Harder Materials #7 (T-15)..... \$55

4. Center Drill for Harder Materials #8 (T-15)..... \$85

For models #CDX-2400HD and #CDX-3600HD

- 1. Center Drill Size 1.25" Major Diameter P/N 16065 (3/4"-10) \$210
- 2. Center Drill Size 1.50" Major Diameter P/N 16065-1 (3/4"-10) \$325
- 3. Center Drill Size 2.50" Major Diameter for HD models (1"-8)..... \$445

FOR MODELS #CDX-4800 AND #CDX-7200

- 1. Center Drill Size 2.25" Major Diameter P/N 16115 Consult Factory
- 2. Spare Chamfer Tool to 3.00" Major Diameter P/N 16125..... Consult Factory
- 3. Spare Chamfer Tool to 3.50" Major Diameter P/N 16130..... Consult Factory

Options, Accessories & Spare Parts

- 1. 2.4 KW Electric Drive Motor for #CDX-4800 & #CDW-7200 Models Consult Factory
- 2. 220 Volt Electric Drives for all models Consult Factory

#CDX-1300/1800 Optional Parts

- 1. 220 Volt 50Hz Drive Motor +\$250
- 2. Aluminum Soft Jaws \$225
- 3. Air Motor Drive \$600

#16012 Center Drill Bits

- 4. #8 Center Drill Bit..... \$60
- 5. Combo Bit #4-5 & #6-7 (Carbide) \$195
- 6. Replacement Electric Drive Motor \$195

Specifications

	#CDX-1300	#CDX-1800
1. Shipping Weight	32 lbs (Approx)	32 lbs (Approx)
2. Spindle Stroke	(Minimum) 5/8"	(Minimum) 5/8"
3. Standard Centering Tolerance	0.008" TIR Max	0.008" TIR Max
4. Maximum Stock Hardness	Rockwell "C" 40	Rockwell "C" 40
5. Normal Expected Tool Life in Mild Steel	400 Cuts	400 Cuts
6. Normal Cycle Time	20-25 Seconds	20-25 Seconds
7. Drill Tool Changeover Time	1 Minute	1 Minute
8. Stock Size Changeover Time (Same Range)	105 Seconds	105 Seconds
9. Stock Size Changeover Time	5 Minutes	5 Minutes

Rabbit Tool U.S.A., Inc.

Rabbit Tool U.S.A., Inc
105 - 9th Street
Rock Island, IL 61201
TEL/FAX (309) 793-4375
ojbirkestrand@rabbittool.com