Chicago Pneumatic

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DRILLS



PISTOL GRIP DRILLS

- Ideal for all maintenance drilling tasks
- Drilling hole capacity up to 1/2" (13 mm) dla.
- (in steel)
- Best ergonomic handle
- Extra-support side handle recommended for better handling of drills with larger drilling capacity and higher torque

Air drill designs for drilling holes in wood, metal, plastic... CP offers a wide range of drills, from 1/4" (6 mm) to 1/2" (13 mm) chucks, from 500 to 4,200 rpm. To achieve the best drilling quality, the following table will assist you in selecting the most suitable drill: size of holes, type of material, power needed...

ANGLE DRILLS

- Ideal for restricted access application
- Drilling hole capacity to 3/8" (10 mm) dia. (in steel)



STRAIGHT DRILLS

- Mainly smaller diameter drilling less than 3/8" (10 mm) dia. (in steel)
- Favored for vertical drilling

DRILLS RANGE

| MODEL | FREE SPEED | | JCK ACITY | POV | VER | PAGE | TOOL TYPE | | |
|-----------------|---------------|-----|--------------|------|------|--------|-----------|--|--|
| | rpm | in. | mm | hp | kW | NUMBER | | | |
| PISTOL GRIP | | | | | | | | | |
| CP7300QRC | 2,700 | 1/4 | 6 | 0,27 | 0.20 | 76 | | | |
| CP7300R | 2,700 | 1/4 | 6 | 0.27 | 0.20 | 76 | | | |
| CP7300 | 2,800 | 1/4 | 6 | 0.23 | 0.30 | 76 | - | | |
| CP9285 / CP9287 | 2,900 | 3/8 | 10 | 0.50 | 0.38 | 72 | | | |
| CP9790 / CP9792 | 2,000 | 3/8 | 10 | 0.37 | 0.27 | 72 | | | |
| CP9286 / CP9288 | 600 | 1/2 | 13 | 0.50 | 0.38 | 73 | | | |
| CP9789 / CP9791 | 800 | 1/2 | 13 | 0.37 | 0.27 | 73 | | | |
| STRAIGHT GRIP | | | | | | | • | | |
| CP887 | 2,700 | 3/8 | 10 | 0.27 | 0.20 | 72 | | | |
| ANGLE DRILL | | | | | | | | | |
| CP879 | 1,800 | 3/8 | 10 | 0.27 | 0.20 | 77 | | | |

DRILLS **Drill 1/4**"





CP7300RQC

REVERSIBLE, COMPACT, KEYLESS CHUCK

FEATURES

- 1/4" (6 mm) reversible compact drill
- Ergonomic grip and lightweight, only 1.35 lbs (0.61 kg)
- Teasing throttle
- Durable gearbox for low wear and long life
- Adjustable exhaust

BENEFITS

- Drills for General Maintenance, efficient and great for tight areas with its size
- Good precision to allow for very slow start-up and control throughout the drilling process
- Excellent for drilling, honing, reaming, and hole sawing





CP7300R

REVERSIBLE, COMPACT & COMFORT

FEATURES

- 1/4" (6 mm) reversible compact drill
- Ergonomic grip and lightweight, only 1.35 lbs (0.61 kg)
- Teasing throttle
- Durable gearbox for low wear and long life
- Adjustable exhaust

BENEFITS

- Ideal for efficient general maintenance drilling in confined areas
- Good precision to allow for very slow start-up and control throughout the drilling process
- Excellent for drilling, honing, reaming, and hole sawing



Ø 6mm (1/4")



CP7300

COMPACT & COMFORTABLE

FEATURES

- 1/4" (6 mm) compact drill
- Ergonomic grip and lightweight, only 1.35 lbs (0.61 kg)
- Teasing throttle
- Durable gearbox for low wear and long life
- Adjustable exhaust

BENEFITS

- Ideal for efficient general maintenance drilling in confined areas.
- Good precision to allow for very slow start-up and control throughout the drilling process
- Excellent for drilling, honing, reaming, and hole sawing



e accessories on page 85

| MODEL | PART NUMBER | FREE SPEED | PO | VER | | JCK ACITY | MAX T | ORQUE | AVEF AIR C | RAGE ONS. | AIR C @ L0 | | OVE LEN | RALL GTH | N WEI | ET GHT | AIR INLET |
|-----------|----------------|---------------|------|------|-----|--------------|-------|-------|---------------|--------------|---------------|-----|------------|-------------|----------|-----------|--------------|
| | | rpm | hp | kW | in. | mm | ft.lb | Nm | cfm | l/s | cfm | l/s | in. | mm | lb | kg | NPTF |
| CP7300RQC | 894 107 3002 | 2,700 | 0.27 | 0.20 | 1/4 | 6 | 2.2 | 3 | 4.1 | 1.9 | 16.4 | 8 | 5 | 127 | 1.4 | 0.61 | 1/4" |
| CP7300R | 894 107 3001 | 2,700 | 0.27 | 0.20 | 1/4 | 6 | 2.2 | 3 | 4.1 | 1.9 | 16.4 | 8 | 5 | 127 | 1.4 | 0.61 | 1/4" |
| CP7300 | 894 107 3000 | 2,800 | 0.3 | 0.23 | 1/4 | 6 | 2.4 | 3.3 | 4.1 | 1.9 | 16.4 | 8 | 5 | 127 | 1.4 | 0.61 | 1/4" |

Listed specifications are for reference only. Please check documents in each tool.

Drill 3/8"



Ø 10mm (3/8")



CP9285 HIGH PRODUCTIVITY

FEATURES

- 3/8" (10 mm) pistol drill
- Industrial quality Jacobs chuck
- Ergonomic grip
- Handle exhaust

BENEFITS

- Drills for General Maintenance with productivity
- Maximize operator comfort
- Power suitable for many applications







CP9790 REVERSIBLE,

PRODUCTIVITY

FEATURES

- 3/8" (10 mm) reversible pistol drill
- Industrial quality Jacobs chuck
- Ergonomic gripHandle exhaust

BENEFITS

- High productivity for general maintenance
- Maximize operator comfort
- Power suitable for many applications
- Ideal tool for drilling and screw driving





CP879

ANGLE DRILL FOR EASY ACCESS, REVERSIBLE

FEATURES

- 3/8" (10 mm) angle drill
- Compact low profile head to get into confined spaces
- Reverse valve for easy directional change

BENEFITS

- Compact angle head for general maintenance
- Operator control from start up through rundown
- Ideal for drilling and screw driving in confined areas



Same features as CP9285 with keyless chuck



Same features as CP9790 with keyless chuck



See accessories on page 85

| MODEL | PART NUMBER | FREE SPEED | POV | WER | CHI CAPA | JCK CITY | MAX TO | ORQUE | AVEF AIR C | RAGE CONS. | AIR C @ L | | OVE LEN | RALL GTH | NI WEI | ET GHT | AIR INLET |
|--------|----------------|---------------|------|------|-------------|-------------|--------|-------|---------------|---------------|--------------|-----|------------|-------------|-----------|-----------|--------------|
| | | rpm | hp | kW | in. | mm | ft.lb | Nm | cfm | l/s | cfm | l/s | in. | mm | lb | kg | NPTF |
| CP9285 | 615 194 9285 | 2,900 | 0.5 | 0.38 | 3/8 | 10 | 3.9 | 5.3 | 5.3 | 2.5 | 21 | 10 | 6.5 | 165 | 2.4 | 1.1 | 1/4" |
| CP9287 | 615 194 9287 | 2,900 | 0.5 | 0.38 | 3/8 | 10 | 3.9 | 5.3 | 5.3 | 2.5 | 21 | 10 | 7.8 | 199 | 2.5 | 1.15 | 1/4" |
| CP9790 | 615 194 9790 | 2,000 | 0.37 | 0.27 | 3/8 | 10 | 3.5 | 4.8 | 6 | 2.8 | 24 | 11 | 6.5 | 165 | 3 | 1.4 | 1/4" |
| CP9792 | 615 194 9792 | 2,000 | 0.37 | 0.27 | 3/8 | 10 | 3.5 | 4.8 | 6 | 2.8 | 24 | 11 | 8.5 | 216 | 2.6 | 1.18 | 1/4" |
| CP879 | T023999 | 1,800 | 0.27 | 0.20 | 3/8 | 10 | 3.3 | 4.5 | 5.3 | 2.5 | 21 | 10 | 8.3 | 210 | 2.3 | 1.02 | 1/4" |

All models: Spindle thread: 3/8-24 - Hose int. 3/8" (10 mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.



DRILLS Drill 3/8" & 1/2"



Ø 10mm (3/8")





FEATURES

- 3/8" (10 mm) in-line drill
- Built-in regulator for efficient control

BENEFITS

- Power and speed for general maintenance
- Great productivity
- Good for vertical drilling and to reach confined areas







CP9286 HI PRODUCTIVITY

FEATURES

- 1/2" (13 mm) pistol drill
- Industrial quality Jacobs chuck
- High torque: 14.7 ft.lbs (20 Nm)
- Ergonomic grip and side handle
- Handle exhaust

BENEFITS

 Drills for General Maintenance, powerful and resists to stalls

Same features as CP9286 with keyless chuck

Ideal tool for low speed drilling

CP9288







CP9789 REVERSIBLE, PRODUCTIVITY

FEATURES

- 1/2" (13 mm) reversible pistol drill
- Industrial quality Jacobs chuck
- Low speed and high torque: 9.14 ft.lbs (12.4 Nm)
- Ergonomic grip and side handle
- Handle exhaust

BENEFITS

- Powerful and resistant to stalls in general maintenance applications
- Great for various low speed drilling Side handle to increase stability





See accessories on page 85

| MODEL | PART NUMBER | FREE SPEED | PO | WER | | UCK ACITY | MAX T | ORQUE | | RAGE ONS. | AIR C @ Lu | ONS. OAD | | RALL GTH | | ET GHT | AIR INLET |
|--------|----------------|---------------|------|------|-----|--------------|-------|-------|-----|--------------|---------------|-------------|-----|-------------|-----|-----------|--------------|
| | | rpm | hp | kW | in. | mm | ft.lb | Nm | cfm | l/s | cfm | l/s | in. | mm | lb | kg | NPTF |
| CP887 | T025376 | 2,800 | 0.5 | 0.38 | 3/8 | 10 | 3.9 | 5.3 | 6.8 | 3.2 | 27 | 13 | 8 | 203 | 2.3 | 1.02 | 1/4" |
| CP9286 | 615 194 9286 | 600 | 0.5 | 0.38 | 1/2 | 13 | 14.8 | 20 | 6 | 2.8 | 24 | 11 | 7 | 177 | 4 | 1.8 | 1/4" |
| CP9288 | 615 194 9288 | 600 | 0.5 | 0.38 | 1/2 | 13 | 14.8 | 20 | 6 | 2.8 | 24 | 11 | 9.9 | 251 | 3.3 | 1.51 | 1/4" |
| CP9789 | 615 194 9789 | 800 | 0.37 | 0.27 | 1/2 | 13 | 9.1 | 12.4 | 6 | 2.8 | 24 | 11 | 7 | 177 | 4 | 1.8 | 1/4" |
| CP9791 | 615 194 9791 | 800 | 0.37 | 0.27 | 1/2 | 13 | 9.1 | 12.4 | 6 | 2.8 | 24 | 11 | 9.3 | 237 | 3.1 | 1.42 | 1/4" |

All models: Spindle thread: 3/8-24 - Hose int. 3/8" (10 mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.

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Spares & Accessories



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TUNE-UP KITS

| MODEL | TUNE-UP KIT |
|--------|--------------|
| CP9285 | 205 050 3743 |
| CP9286 | 205 050 3753 |
| CP9287 | 205 050 3743 |
| CP9789 | 205 050 6563 |
| CP9790 | 205 050 6543 |
| CP9792 | 205 050 6543 |
| | |



DRILL CHUCKS

| MODEL | CAPACITY | | THREAD MOUNT | CHUCK PART NO. | TYPE | KEY PART NO. |
|---------------------------------|----------|----|-----------------|-------------------|---------------|-----------------|
| | in. | mm | in. | | | |
| CP7300 | 1/4 | 6 | 3/8-24 | 895 101 1473 | Chuck + Key | 205 0497 003 |
| CP9285, CP9790, CP879, CP887 | 3/8 | 10 | 3/8-24 | C142408 | Chuck + Key | C142411 |
| CP9286, CP9789, | 1/2 | 13 | 3/8-24 | 205 048 6963 | Chuck + Key | |
| CP7300RQC | 1/4 | 6 | 3/8-24 | 894 016 2272 | Keyless Chuck | |
| CP9287, CP9792 | 3/8 | 10 | 3/8-24 | 205 050 2063 | Keyless Chuck | |
| CP9288, CP9791 | 1/2 | 13 | 3/8-24 | 205 050 2073 | Keyless Chuck | |

REAR EXHAUST HOSE ASSEMBLY - NOISE REDUCER

| TOOL | PART NUMBER |
|--------------|--------------|
| CP879, CP887 | 205 051 2903 |
| | |





21-Piece General Use Drill Bit Set (Imperial, for North American markets) Part #: 8940172304

- Ø: 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 15/64, 1/4, 1, 7/64, 9/32, 19/64, 5/16, 21/64, 11/32, 23/64, 3/8 in
- High performance: HSS4241 and tin tips
- Multiple drilling uses: 135° tip shape
- Metal box



8-Piece Concrete Drill Bit Set (Metric, not for North American markets) Part #: 8940172302

- Ø: 3, 4, 5, 6, 7, 8, 9, 10 mm
- High durability: carbide tip and body in 45C steel
- High drilling efficiency: 130° diamond head



8-Piece Wood Drill Bit Set

(Metric, not for North American markets)
Part #: 8940172301

- Ø: 3, 4, 5, 6, 7, 8, 9, 10 mm
- High performance: 45C steel and cutting shoulder
- High precision: Pointer
- Plastic box



19-Piece Metal Drill Bit Set (Metric, not for North American markets)

Part #: 8940172303

- Ø: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10 mm
- High durability & performance: HSS 4241 and tin tips
- High metal drilling precision: 118° tip shape