Air Impact Wrenches

We know a good impact can be the most important tool in the shop, so we’ve worked hard to offer you the most. The most innovation resulting in the patented CP Turbo motor system and patented clutch mechanisms like our latest, the SpringHammer, providing smooth operation and extreme durability. The most versatility by offering a wide selection for every type of application. All with power, speed and comfort. Finally, your toughest jobs have met their match.

**CP719 1/4" Heavy Duty Air Impact Wrench**

- Fast, with 30 ft.-lbs of torque at 7,000 rpm’s
- Compact and lightweight for easy access to the tight spots. Only 4 1/2" long at 2 1/2 lbs!
- One hand push button forward/reverse power regulator
- Perfect for small engine repair, small fasteners and body shops
- **Ultimate Torque: 30 ft.-lbs**

**CP719QC 1/4" Heavy Duty Hex Air Impact Wrench**

- Same great features as the CP719 plus a 1/4" hex chuck
- **Ultimate Torque: 30 ft.-lbs**
**CP721 3/8” Heavy Duty Air Impact Wrench**

- Rocking dog clutch for smooth operation and extreme durability
- Energy efficient motor for maximum performance
- Great tool for small engine repair, bench work and transmissions
- Ultimate Torque: 75 ft.-lbs.

**CP722 3/8” Heavy Duty Air Impact Wrench**

- Rocking dog clutch for smooth operation and extreme durability
- Easy maneuvering with 360 degree air inlet swivel
- Butterfly throttle for comfort and control
- Packed with plenty of power for bench work, carburetors, ignitions, body panels, transmissions, oil pans, and small engine repair
- Ultimate Torque: 75 ft.-lbs.

**CP724H 3/8” Heavy Duty Air Impact Wrench**

- DYNA-PACT oil bath clutch delivers smooth operation and extended durability
- One hand push button forward/reverse power regulator, 4 positive power settings. Full power in reverse
- Handle exhaust directs air away from the work area while 360° air inlet swivel prevents hose kinks
- Power and economy for general repair, transmission work, exhaust systems and body shops
- Ultimate Torque: 200 ft.-lbs.

**CP726H 1/2” Heavy Duty Air Impact Wrench**

- DYNA-PACT oil bath clutch delivers smooth operation and extended durability
- One hand push button forward/reverse power regulator. 4 positive power settings. Full power in reverse
- Handle exhaust with 360 degree air inlet swivel to prevent hose kinks
- Great tool for transmission work, exhaust systems, bench work, body shops and general repair
- Ultimate Torque: 200 ft.-lbs.

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**Specifications**

<table>
<thead>
<tr>
<th>Model</th>
<th>Square Drive [in.]</th>
<th>Working Torque Range [ft.-lbs./Nm]</th>
<th>Max. Torque@90PSI [ft.-lbs./Nm]</th>
<th>Free Speed [rpm]</th>
<th>Weight [lbs./kg]</th>
<th>Length [in./mm]</th>
<th>Avg. Air Consumption [CFM(l/min)]</th>
<th>Sound dBA Pressure</th>
<th>Vibration m/s²</th>
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<td>3 (80)</td>
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</tbody>
</table>

*Listed specs are for reference only please check documents in each tool for official numbers. See page 02 for specific test methods.*

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*Air Impact Wrenches*
### CP727 3/8" Heavy Duty Air Impact Wrench

- Durable clutch mechanism for smooth operation and longer life
- Comfortable ergonomic handle design
- Handle exhaust with 360° air inlet swivel to prevent hose kinks
- Ideal for transmission work, exhaust system, body shops and general repair in the 3/8" range
- **Ultimate Torque: 180 ft.-lbs.**

### CP7733 1/2" Heavy Duty Air Impact Wrench

- Patented clutch provides smooth operation and extreme durability
- Comfort and control with new ergonomic grip and trigger
- Low air consumption and high torque makes this tool the most efficient in its class
- Packed with power and speed, this economical 1/2" impact wrench is the right tool for general automotive service, body shop, farm and light truck work.
- **Ultimate Torque: 550 ft.-lbs.**

### CP7733-2 1/2" Heavy Duty Air Impact Wrench

Same great features as the CP7733 with a 2" extended anvil for tire work
- **Ultimate Torque: 550 ft.-lbs.**

### Specifications

<table>
<thead>
<tr>
<th>Tool</th>
<th>Square Drive [in.]</th>
<th>Working Torque Range [ft.-lbs (Nm)]</th>
<th>Max. Torque@90PSI Rev.[ft.-lbs (Nm)]</th>
<th>Free Speed [rpm]</th>
<th>Weight [lbs (kg)]</th>
<th>Length [in.(mm)]</th>
<th>Avg. Air Consumption [CFM/(l/min)]</th>
<th>Air Inlet Thread Size NPTF [in.]</th>
<th>Sound dBA Pressure</th>
<th>Vibration m/s²</th>
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<td>4.75 (103)</td>
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</tbody>
</table>

*Listed specs are for reference only please check documents in each tool for official numbers.*

See page 02 for specific test methods.
### CP734H 1/2" Super Duty Air Impact Wrench

- DYNA-PACT oil bath clutch delivers smooth operation and extended durability
- One hand push button forward/reverse power regulator. 4 positive power settings. Ultimate power in reverse
- Handle exhaust with 360° air inlet swivel to prevent hose kinks
- Power and economy for general repair, transmission work, exhaust systems and body shops
- **Ultimate Torque: 425 ft.-lbs**

### CP734HK

#### 1/2" Air Impact Wrench Kit

- Packed in a heavy duty carrying case, this kit includes the CP734H impact wrench plus a set of 5 SAE sockets: 1/2", 5/8", 3/4", 7/8", 15/16"
- **Ultimate Torque: 425 ft.-lbs**

### CP734HK-Metric

#### 1/2" Air Impact Wrench Kit

Same great features as the CP734HK with 14, 16, 17, 19 & 22mm sockets

### CP746 1/2" Heavy Duty Air Impact Wrench

- DynaPact oil bath clutch for smooth operation and durability
- High performance motor maximizes power output while minimizing air consumption
- One hand push button forward/reverse power regulator. Four positive power settings in forward. Ultimate power in reverse
- Power and smoothness for suspension, frame and engine work
- **Ultimate Torque: 450 ft.-lbs**

### CP746-2

#### 1/2" Heavy Duty Air Impact Wrench

Same great features as the CP746 with a 2" extended anvil for tire work
- **Ultimate Torque: 450 ft.-lbs**

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### Specifications

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<td>Vibration m/s²</td>
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</table>

See page 02 for specific test methods.

Listed specs are for reference only please check documents in each tool for official numbers.
**CP749**

**1/2” Super Duty Air Impact Wrench**

- Tackle the tough jobs with the power and speed of this true workhorse
- Patented spring hammer clutch provides smooth operation and extreme durability
- One hand push button forward/reverse power regulator.
  4 positive power settings in forward and ultimate power in reverse
- Compact design with comfortable contoured handle
- **Ultimate Torque: 625 ft.-lbs**

**CP749K**

1/2” Super Duty Air Impact Wrench Kit

Packed in a heavy duty carrying case, this kit includes the CP749 impact wrench plus 5 sockets: 1/2”, 5/8”, 3/4”, 7/8”, 15/16” and a bottle of CP Air Tool oil
- **Ultimate Torque: 625 ft.-lbs**

**CP749K-Metric**

1/2” Super Duty Air Impact Wrench Kit

Same great features as the CP749K with 14, 16, 17, 19 & 22mm sockets

**CP749-2**

1/2” Super Duty Air Impact Wrench

Same great features of the CP749 with a 2” extended anvil for tire work
- **Ultimate Torque: 625 ft.-lbs**

**CP749-2K**

1/2” Super Duty Air Impact Wrench Kit

Packed in a heavy duty carrying case, this kit includes the CP749-2 impact wrench plus two flip sockets: (3/4”, 13/16”) and (19mm, 21mm) and a bottle of CP Air Tool oil
- **Ultimate Torque: 625 ft.-lbs**

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<table>
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<tr>
<th>CP749</th>
<th>CP749-2</th>
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<tr>
<td><strong>Square Drive [in.]</strong></td>
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<td><strong>Working Torque Range [ft.-lbs /Nm]</strong></td>
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<td><strong>Max. Torque@90PSI Rev.-lbs /Nm</strong></td>
<td>625 (877)</td>
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<td><strong>Free Speed [rpm]</strong></td>
<td>6,400</td>
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<td><strong>Weight [lbs /kg]</strong></td>
<td>5.5 (2.48)</td>
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<td><strong>Length [in./mm]</strong></td>
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<tr>
<td><strong>Air Inlet Thread Size NPTF [in.]</strong></td>
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<tr>
<td><strong>Sound dBA Pressure</strong></td>
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<tr>
<td><strong>Vibration m/s²</strong></td>
<td>4.9</td>
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</table>

Listed specs are for reference only please check documents in each tool for official numbers.

See page 02 for specific test methods.

CP7750 2.0 1/2" Extreme Duty Air Impact Wrench

- Still the Most Powerful 1/2" Impact Wrench on the planet, with 800 ft.-lbs. of ultimate torque
- With innovative, patented new motor technology, the Turbo 2.0 pounds the most torque faster
- Best in industry at 1,450 bpm. That makes removing stubborn fasteners quick and easy
- Four position power regulator with 2 speeds in forward and 2 in reverse
- Professional touch trigger and ergonomic cushion grip handle provide comfort and control, even at high torque levels
- Ultimate Torque: 800 ft.-lbs.

CP7750-2 2.0 1/2" Extreme Duty Air Impact Wrench

Same great features as the CP7750 with a 2" extended anvil for tire work
- Ultimate Torque: 800 ft.-lbs.
### CP770 3/4” Heavy Duty Air Impact Wrench

- Oil bath clutch delivers smooth operation and extended durability
- One hand push button forward/reverse power regulator. 4 positive power settings in forward and ultimate power in reverse
- Handle exhaust with 360° air inlet swivel to prevent hose kinks
- Ideal for spring work, truck and bus maintenance, farm machinery and truck tire work

**Ultimate Torque: 1,150 ft.-lbs.**

### CP770-6 3/4” Heavy Duty Air Impact Wrench

Same great features as the CP770 with a 6” extended anvil for tire work

<table>
<thead>
<tr>
<th>CP770</th>
<th>CP770-6</th>
<th>CP771</th>
<th>CP771-6</th>
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<tbody>
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<td>200-750 (271-1,017)</td>
<td>200-750 (271-1,017)</td>
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<tr>
<td>Max. Torque@90PSI [Rev./ft.-lbs. (Nm)]</td>
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<td>Sound [dBA]</td>
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<td>Vibration [m/s²]</td>
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<td>1</td>
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</table>

### CP771 1” Heavy Duty Air Impact Wrench

- 1” anvil in a 3/4” package
- High performance motor maximizes power output
- One hand push button forward/reverse power regulator. 4 positive power settings in forward and ultimate power in reverse
- Handle exhaust with 360° air inlet swivel to prevent hose kinks
- Ideal for spring work, truck and bus maintenance, farm machinery and truck tire work

**Ultimate Torque: 1,150 ft.-lbs.**

### CP771-6 1” Heavy Duty Air Impact Wrench

Same great features as the CP771 with a 6” extended anvil for tire work

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See page 02 for specific test methods.

Listed specs are for reference only please check documents in each tool for official numbers.
CP772H 3/4" Super Duty Air Impact Wrench

- Smoothest operating 3/4" impact on the market with unmatched durability
- One hand push button forward/reverse power regulator. 4 positive power settings in forward and ultimate power in reverse
- Handle exhaust with 360° air inlet swivel to prevent hose kinks
- New comfortable contoured handle grip
- Ideal for spring work, truck and bus maintenance, farm machinery and construction equipment
- Ultimate Torque: 1,000 ft.-lbs

CP772HK 3/4" Super Duty Air Impact Wrench Kit

Packed in a heavy duty carrying case, this kit includes the CP772H plus 4 SAE deep sockets: 15/16", 1", 1-1/16" and 1-1/8"
- Ultimate Torque: 1,000 ft.-lbs

CP772HK-Metric 3/4" Super Duty Air Impact Wrench Kit

Same great features as the CP772HK with 24, 27, 30 & 32mm deep sockets

CP772H-6 3/4" Super Duty Air Impact Wrench

Same great features as the CP772H with a 6" extended anvil for tire work

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<th>CP772H-6</th>
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<td>Max. Torque @ 90PSI</td>
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<td>Sound dBA Pressure</td>
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<td>Vibration m/s²</td>
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</table>

See page 12 for specific test methods. Listed specs are for reference only please check documents in each tool for official numbers.
**CP776 3/4" Super Duty Air Impact Wrench**

- Compact size with high output
- Rugged clutch mechanism for extended durability under heavy use
- One hand push button forward/reverse power regulator
- 4 positive power settings in forward and ultimate power in reverse
- Perfect for spring work, pinion nut and tractor pad removal, truck tire work and major engine tear downs
- **Ultimate Torque: 1,150 ft.-lbs**

**CP776-6 3/4" Super Duty Air Impact Wrench**

Same great features as the CP776 with a 6" extended anvil for tire work

**CP893 1" Heavy Duty Air Impact Wrench**

- High performance motor maximizes power output
- One hand push button forward/reverse power regulator
- 4 positive power settings in forward and ultimate power in reverse
- Adjustable dead handle for operator comfort
- Ideal for spring work, tractor pad removal, and off road equipment repair
- **Ultimate Torque: 1,400 ft.-lbs.**

**CP893-6 1" Heavy Duty Air Impact Wrench**

Same great features as the CP893 with a 6" extended anvil for tire work

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### Specifications

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<td>17.5 (445)</td>
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</table>

Listed specs are for reference only. Please check documents in each tool for official numbers. See page 2 for specific test methods.
**CP894** 1" Heavy Duty Air Impact Wrench

- Oil bath clutch for smooth operation and extended durability
- One hand push button forward/reverse power regulator.
  3 positive power settings in forward and ultimate power in reverse
- Adjustable side handle for added support
- Ideal for spring work, tractor pad removal, and off road equipment repair
  - **Ultimate Torque: 1,700 ft.-lbs.**

**CP796** 1" Super Duty Air Impact Wrench

- Offers the most torque at 2,000 ft.-lbs.
- Best power to weight ratio in a 1" air wrench
- Compact housing design for ease of use in tight areas
- Industrial quality and durability in an automotive tool
- Ideal for spring work, tractor pad removal and off road equipment repair
  - **Ultimate Torque: 2,000 ft.-lbs.**

**CP796SP**

1" Super Duty Air Impact Wrench

- Same great features as the CP796 with a #5 spline

**CP7775** 1" Heavy Duty Air Impact Wrench

- At only 25.4 lbs., reduces operator fatigue
- Directs air away from operator
- Four position power control in forward and reverse
  - **Ultimate Torque: 1,550 ft.-lbs.**

**CP7775-6**

1" Super Duty Air Impact Wrench

- Same great features as the CP7775 with a 6" extended anvil for tire work
  - **Ultimate Torque: 1,550 ft.-lbs.**

**CP7775SP-6**

1" Super Duty Air Impact Wrench

- Same great features as the CP7775 with a 6" extended anvil and #5 spline
  - **Ultimate Torque: 1,550 ft.-lbs.**

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**Specifications Table**

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<th>CP796</th>
<th>CP796SP</th>
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<td>4,100</td>
<td>4,100</td>
<td>4,100</td>
<td>6,400</td>
</tr>
<tr>
<td><strong>Weight [lbs.]</strong></td>
<td>25 (11.34)</td>
<td>20 (9.07)</td>
<td>20 (9.07)</td>
<td>13.9 (3.35)</td>
</tr>
<tr>
<td><strong>Length [in.]</strong></td>
<td>11.25 (287)</td>
<td>13 (330)</td>
<td>13 (330)</td>
<td>8.75 (221)</td>
</tr>
<tr>
<td><strong>Air Inlet Thread Size [NPTF]</strong></td>
<td>1/2</td>
<td>1/2</td>
<td>1/2</td>
<td>1/2</td>
</tr>
<tr>
<td><strong>Sound/BA Pressure [Vibration/m/s²]</strong></td>
<td>99.4</td>
<td>101</td>
<td>101</td>
<td>96</td>
</tr>
</tbody>
</table>

*Listed specs are for reference only please check documents in each tool for official numbers. See page 02 for specific test methods.*
### CP797 1" Super Duty Air Impact Wrench

- Long known as the workhorse of the truck tire industry
- Rocking dog clutch for smooth operation and extreme durability
- Teasing throttle for easy bolt starting
- Convenient reverse valve for easy directional changes
- Choice of professional mechanics for high volume tire work on trucks, buses and heavy equipment
- **Ultimate Torque: 1,400 ft.-lbs.**

### CP797-6
1" Super Duty Air Impact Wrench
- Truck tire tool of choice
- Same great features as the CP797 with a 6" extended anvil for tire work
- Choice of professional mechanics for high volume tire work on trucks, buses and heavy equipment
- **Ultimate Torque: 1,400 ft.-lbs.**

### CP797SP-6
1" Super Duty Air Impact Wrench
- Same great features as the CP797 with a 6" extended anvil and #5 spline

### CP797TL-6
1" Super Duty Air Impact Wrench
- Same great features as the CP797 with a 6" extended anvil and torque limited
- Great for reducing the risk of over torquing lug nuts on truck wheels

### CP797TLSP-6
1" Super Duty Air Impact Wrench
- Same great features as the CP797 with a 6" extended anvil, #5 spline, and torque limited

<table>
<thead>
<tr>
<th>CP797</th>
<th>CP797-6</th>
<th>CP797SP-6</th>
<th>CP797TL-6</th>
<th>CP797TLSP-6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Square Drive [in.]:</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Max Torque@90PSI Rev [ft.-lbs./min]:</td>
<td>1,400 (1,898)</td>
<td>1,400 (1,898)</td>
<td>1,400 (1,898)</td>
<td>1,400 (1,898)</td>
</tr>
<tr>
<td>Free Speed [rpm]:</td>
<td>4,200</td>
<td>4,200</td>
<td>4,200</td>
<td>4,200</td>
</tr>
<tr>
<td>Length [in./mm]:</td>
<td>10 (256)</td>
<td>10 (256)</td>
<td>10 (256)</td>
<td>10 (256)</td>
</tr>
<tr>
<td>Avg. Air Consumption [CFM]/[l/min]:</td>
<td>110</td>
<td>110</td>
<td>110</td>
<td>110</td>
</tr>
<tr>
<td>Sound dBA Pressure</td>
<td>4.3</td>
<td>4.3</td>
<td>4.3</td>
<td>4.3</td>
</tr>
<tr>
<td>Vibration m/s²</td>
<td>9.4</td>
<td>9.4</td>
<td>9.4</td>
<td>9.4</td>
</tr>
</tbody>
</table>

See page 02 for specific test methods

**600 ft.-lbs. on Budd Wheel steel rims, other applications, torque may vary**

Listed specs are for reference only please check documentation in each tool for official numbers.
**CP897 1" Heavy Duty Air Impact Wrench**

- Our lightest 1" air wrench at only 16.25 lbs.
- Convenient reverse valve
- High performance motor maximizes output while minimizing air consumption
- Teasing throttle for easy bolt starting
- Perfect for high volume truck tire shops
- **Ultimate Torque: 1,300 ft.-lbs.**

**CP897-6**

1" Heavy Duty Air Impact Wrench

- Same great features as the CP897 with a 6" extended anvil for tire work

**CP897SP-6**

1" Heavy Duty Air Impact Wrench

- Same great features as the CP897 with a 6" extended anvil and #5 spline

**CP898 1" Heavy Duty Air Impact Wrench**

- Lightweight at only 18.5 lbs
- Rocking dog clutch for smooth operation and extreme durability
- Convenient reverse valve for easy directional changes
- High performance motor maximizes output while minimizing air consumption
- Perfect for high volume truck tire shops
- **Ultimate Torque: 1,300 ft.-lbs.**

**CP898-6**

1" Heavy Duty Air Impact Wrench

- Same great features as the CP898 with a 6" extended anvil for tire work
- **Ultimate Torque: 1,300 ft.-lbs.**

**CP5000 1" Heavy Duty Air Impact Wrench**

- Our strongest and most powerful 1" impact with extended anvil
- Four position power regulator
- Controllable throttle provides easy bolt starting
- 7" extended anvil for easy access to heavy equipment tires
- Easy to use forward/reverse valve for quick directional changes
- Ideal for high volume tire work on trucks, buses and heavy equipment
- **Ultimate Torque: 2,000 ft.-lbs.**

---

<table>
<thead>
<tr>
<th>CP897</th>
<th>CP897-6</th>
<th>CP897SP-6</th>
<th>CP898</th>
<th>CP898-6</th>
<th>CP5000</th>
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</thead>
<tbody>
<tr>
<td>Square Drive [in.]: 1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Free Speed [rpm]: 6.3 (164)</td>
<td>6.3 (164)</td>
<td>6.3 (164)</td>
<td>6.3 (164)</td>
<td>8.0 (207)</td>
<td>8.0 (207)</td>
</tr>
<tr>
<td>Weight [lbs./kg]: 22.5 (10.2)</td>
<td>22.5 (10.2)</td>
<td>22.5 (10.2)</td>
<td>22.5 (10.2)</td>
<td>22.5 (10.2)</td>
<td>30.5 (13.83)</td>
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<tr>
<td>Avg. Air Consumption [CFM/(l/min)]: 370</td>
<td>370</td>
<td>370</td>
<td>370</td>
<td>370</td>
<td>370</td>
</tr>
<tr>
<td>Air Inlet Thread Size NPTF [in.]: 1/2</td>
<td>1/2</td>
<td>1/2</td>
<td>1/2</td>
<td>1/2</td>
<td>1/2</td>
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<tr>
<td>Sound dBA Pressure Vibration m/s²</td>
<td>103</td>
<td>103</td>
<td>103</td>
<td>103</td>
<td>103.1</td>
</tr>
</tbody>
</table>

Listed specs are for reference only please check documents in each tool for official numbers. See page 02 for specific test methods.
Cordless and Electric Impact Wrenches

CP’s new line of cordless and electric impact wrenches are hard hitting with lots of torque providing the speed, power and durability you need to get the job done. These tools feature best in class amp hours for longest power supply, and are ergonomically designed for comfort, control and easy handling. They are ideal for small engine or general automotive repair.
**CP8730** 3/8" Cordless Impact Wrench

- Fastest in its class at 2,600 rpm
- Hard hitting - up to 3,500 blows per minute
- High torque, light, compact, well balanced design
- Perfect for small engine and general automotive repair work
- Includes CP8730, 14.4 volt battery (2.4 amp hour), and a one hour universal charger packed in a heavy duty carrying case
- **Ultimate Torque:** 88 ft.-lbs.

**CP8730-2B**
- Same great features as CP8730 but includes two 14.4 volt batteries

**CP8740** 1/2" Cordless Impact Wrench

- Same great features of the CP8730 with a 1/2" square drive
- Includes CP8740, 14.4 volt battery (2.4 amp hour), and a one hour universal charger packed in a heavy duty carrying case
- **Ultimate Torque:** 117 ft.-lbs.

**CP8740-2B**
- Same great features as CP8740 but includes two 14.4 volt batteries

**CP8745** 1/2" Cordless Impact Wrench

- Most torque at 240 ft.-lbs of any cordless impact wrench
- Mid-handle design for comfort and balance
- Variable speed trigger
- Includes CP8745, 18 volt battery (2.4 amp hour), and one hour universal charger packed in a heavy duty carrying case
- **Ultimate Torque:** 240 ft.-lbs.

**CP8745-2B**
- Same features as CP8745 but includes two 18 volt batteries

**CP8750** 1/2" Electric Duty Impact Wrench

- Highest torque in its class at 300 ft.-lbs.
- Best power to weight ratio
- Great balance and ergonomics
- Rocker switch trigger for forward/reverse
- 0-2,600 rpm
- **Ultimate Torque:** 300 ft.-lbs.

---

**Specifications Table**

<table>
<thead>
<tr>
<th>Tool</th>
<th>Square Drive (inches)</th>
<th>Working Torque Range [ft.-lbs (Nm)]</th>
<th>Max. Torque Rev. [RPM]</th>
<th>Blows Per Minute</th>
<th>Free Speed (Rpm)</th>
<th>Weight [lbs (kg)]</th>
<th>Length [in (mm)]</th>
<th>Battery Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP8730</td>
<td>3/8</td>
<td>10-88 (14-119)</td>
<td>117 (299)</td>
<td>3,500</td>
<td>4.38 (1.97)</td>
<td>7.6 (198)</td>
<td>14.4</td>
<td></td>
</tr>
<tr>
<td>CP8740</td>
<td>1/2</td>
<td>10-117 (14-159)</td>
<td>117 (299)</td>
<td>3,500</td>
<td>4.38 (1.97)</td>
<td>7.7 (196)</td>
<td>14.4</td>
<td></td>
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<tr>
<td>CP8745</td>
<td>1/2</td>
<td>10-240 (14-325)</td>
<td>240 (325)</td>
<td>2,400</td>
<td>9 (38)</td>
<td>11.8 (300)</td>
<td>18</td>
<td></td>
</tr>
<tr>
<td>CP8750</td>
<td>1/2</td>
<td>10-300 (14-407)</td>
<td>220 (560)</td>
<td>2,600</td>
<td>9 (38)</td>
<td>11.8 (300)</td>
<td>18</td>
<td></td>
</tr>
</tbody>
</table>

See page 02 for specific test methods. Listed specs are for reference only, please check documents in each tool for official numbers.
Air Ratchets

We’re proud to introduce our latest innovation in air ratchets; the TriSpring anti-slip head, which virtually eliminates slippage while reducing the potential for heat build up, even in long run downs. We offer a wide selection of ratchets for every task, all with ergonomic design, high power, light weight and compact size for easy access in tough spots.
### CP824 1/4” Standard Duty Ratchet

- Easy speed control throughout range. Maximum rundown speed of 220 rpm
- Extended length - designed for greater reach in confined areas
- Compact and lightweight
- Excellent for under-dashboard work, small engine repair and small fasteners
- **Ultimate Torque:** 12.5 ft.-lbs.

### CP824T 3/8” Standard Duty Ratchet

- Same great features as the CP824 in a 3/8” square drive
- **Ultimate Torque:** 12.5 ft.-lbs.

### CP825 1/4” Heavy Duty Ratchet

- Convenient forward/reverse button for one finger directional changes
- Compact and lightweight with a square handle design for a positive grip
- Easy speed control throughout the range
- Maximum rundown speed of 200 rpm
- Excellent for under-dashboard work, small engine repair and small fasteners
- **Ultimate Torque:** 15 ft.-lbs.

### CP825T 3/8” Heavy Duty Ratchet

- Same great features as the CP825 in a 3/8” square drive
- **Ultimate Torque:** 15 ft.-lbs.

---

<table>
<thead>
<tr>
<th></th>
<th>CP824</th>
<th>CP824T</th>
<th>CP825</th>
<th>CP825T</th>
</tr>
</thead>
<tbody>
<tr>
<td>Square Drive [in.]</td>
<td>1/4</td>
<td>1/4</td>
<td>1/4</td>
<td>3/8</td>
</tr>
<tr>
<td>Working Torque Range [ft.-lbs./Nm]</td>
<td>5-12.5 (7-17)</td>
<td>5-12.5 (7-17)</td>
<td>5-15 (20)</td>
<td>5-15 (20)</td>
</tr>
<tr>
<td>Max Torque@90PSI [ft.-lbs./Nm]</td>
<td>12.5 (17)</td>
<td>12.5 (17)</td>
<td>15 (20)</td>
<td>15 (20)</td>
</tr>
<tr>
<td>Free Speed [rpm]</td>
<td>220</td>
<td>220</td>
<td>200</td>
<td>200</td>
</tr>
<tr>
<td>Weight [lbs./kgf]</td>
<td>1.13 (0.51)</td>
<td>1.13 (0.51)</td>
<td>1.88 (0.85)</td>
<td>1.88 (0.85)</td>
</tr>
<tr>
<td>Length [in./mm]</td>
<td>7.75 (197)</td>
<td>7.75 (197)</td>
<td>6.5 (165)</td>
<td>6.5 (165)</td>
</tr>
<tr>
<td>Avg. Air Consumption [CFM/l/min]</td>
<td>3.75 (108)</td>
<td>3.75 (108)</td>
<td>2.75 (78)</td>
<td>2.75 (78)</td>
</tr>
<tr>
<td>Air Inlet Thread Size NPTF [in.]</td>
<td>1/4</td>
<td>1/4</td>
<td>1/4</td>
<td>1/4</td>
</tr>
<tr>
<td>Sound dBA Pressure [in.]</td>
<td>90.4</td>
<td>90.4</td>
<td>87</td>
<td>87</td>
</tr>
<tr>
<td>Vibration m/s²</td>
<td>6.2</td>
<td>6.2</td>
<td>6.2</td>
<td>6.2</td>
</tr>
</tbody>
</table>

See page 12 for specific test methods. Listed specs are for reference only please check documents in each tool for official numbers.
CP828 3/8" Heavy Duty Ratchet

• Features CP’s new anti-slip head design which virtually eliminates slippage while reducing the potential for heat build-up, even in long run downs
• Compact, yet packed with power and speed
• Ultimate Torque: 50 ft.-lbs.

CP828K 3/8" Heavy Duty Ratchet Kit

• This heavy duty kit includes the CP828 air ratchet plus 5 3/8" socket set packed in a heavy duty carrying case. Socket sizes 3/8", 7/16", 1/2", 9/16", and 5/8"
• Ultimate Torque: 50 ft.-lbs.

CP828K-Metric 3/8" Heavy Duty Ratchet Kit

• Same great features as the CP828H with 10, 13, 14, 16 & 17mm sockets

CP828H 1/2" Heavy Duty Ratchet

• Same great features as the CP828 with a 1/2" square drive
• Ultimate Torque: 50 ft.-lbs.

CP828HK-Metric 1/2" Heavy Duty Ratchet Kit

• This heavy duty kit includes the CP828H air ratchet plus 5 1/2" socket packed in a heavy duty carrying case. Socket sizes 10, 13, 14, 16 & 17mm

<table>
<thead>
<tr>
<th>CP828</th>
<th>CP828H</th>
</tr>
</thead>
<tbody>
<tr>
<td>Square Drive (in.)</td>
<td>3/8</td>
</tr>
<tr>
<td>Working Torque Range (ft.-lbs./Nm)</td>
<td>10-50 (14-68)</td>
</tr>
<tr>
<td>Max. Torque RPM Rpm (ft.-lbs./Nm)</td>
<td>50 (50)</td>
</tr>
<tr>
<td>Free Speed (rpm)</td>
<td>150</td>
</tr>
<tr>
<td>Weight (lbs/kg)</td>
<td>2.4 (1.08)</td>
</tr>
<tr>
<td>Length (in./mm)</td>
<td>10 (254)</td>
</tr>
<tr>
<td>Avg. Air Consumption (CFM/l/min)</td>
<td>3.75 (100)</td>
</tr>
<tr>
<td>Air Inlet Thread Size NPT</td>
<td>1/4</td>
</tr>
<tr>
<td>Sound dBA Pressure</td>
<td>96.5</td>
</tr>
<tr>
<td>Vibration m/s²</td>
<td>7.9</td>
</tr>
</tbody>
</table>

Listed specs are for reference only please check documents in each tool for official numbers.
**CP826** 1/4” Heavy Duty Ratchet

- Exceptional durability with an advanced head design that virtually eliminates slippage
- Urethane grip for comfort and control
- Extended length - designed for greater reach in confined areas
- Faster rundown with 250 rmps
- Excellent for under-dashboard work, small engine repair and body shops
- **Ultimate Torque**: 15 ft.-lbs.

---

**CP826T** 3/8” Heavy Duty Ratchet

- Same great features as the CP826 in a 3/8” square drive
- **Ultimate Torque**: 15 ft.-lbs.

---

**CP886** 3/8” Standard Duty Ratchet

- Compact head design allows greater flexibility in confined areas
- Easy to grip reverse lever for simple directional changes
- Hardened gears provide greater durability over other economically priced ratchets
- Ideal for installing or removing spark plugs, radiators, water pumps and exhaust systems
- **Ultimate Torque**: 50 ft.-lbs.

---

**CP886H** 1/2” Standard Duty Ratchet

- Same great features as the CP886 in a 1/2” square drive
- **Ultimate Torque**: 50 ft.-lbs.

---

<table>
<thead>
<tr>
<th>CP826</th>
<th>CP826T</th>
<th>CP886</th>
<th>CP886H</th>
</tr>
</thead>
<tbody>
<tr>
<td>Square Drive [in.]:</td>
<td>1/4</td>
<td>3/8</td>
<td>3/8</td>
</tr>
<tr>
<td>Working Torque Range [ft.-lbs. (Nm)]:</td>
<td>5-15 (7-20)</td>
<td>5-15 (7-20)</td>
<td>15 (20)</td>
</tr>
<tr>
<td>Max. Torque@90PSI [ft.-lbs. (Nm)]:</td>
<td>15 (20)</td>
<td>250</td>
<td>250</td>
</tr>
<tr>
<td>Free Speed [rpm]:</td>
<td>5.13 (31.1)</td>
<td>1.13 (3.1)</td>
<td>2.63 (16.1)</td>
</tr>
<tr>
<td>Weight [lbs. (kg)]:</td>
<td>8 (3.6)</td>
<td>8 (3.6)</td>
<td>10.25 (4.60)</td>
</tr>
<tr>
<td>Length [in. (mm)]:</td>
<td>8.25 (208)</td>
<td>8.25 (208)</td>
<td>4.25 (108)</td>
</tr>
<tr>
<td>Avg. Air Consumption [CFM(/min)]:</td>
<td>1/4</td>
<td>1/4</td>
<td>1/4</td>
</tr>
<tr>
<td>Air Inlet Thread Size NPTF [in.]:</td>
<td>5/8</td>
<td>5/8</td>
<td>5/8</td>
</tr>
<tr>
<td>Sound dBA Pressure:</td>
<td>87</td>
<td>87</td>
<td>98.2</td>
</tr>
<tr>
<td>Vibration m/s²:</td>
<td>6.3</td>
<td>6.2</td>
<td>7.2</td>
</tr>
</tbody>
</table>
### CP7830 3/8" Super Duty Ratchet

- CP’s new high powered ratchet offers the Most Torque at 90 ft.-lbs. 190 RPM
- Aircraft quality aluminum for lightweight durability and great balance.
- Only weighs 2.7 lbs.
- Features CP’s new TriSpring anti-slip head design which virtually eliminates slippage while reducing the potential for heat build-up, even in long run downs
- Premium tool for brake work, transmission and engine work when you need extra torque
- **Ultimate Torque: 90 ft.-lbs.**

### CP7830K
3/8" Super Duty Ratchet Kit
- This heavy duty kit includes the CP7830 air ratchet plus a set of 5 sockets packed in a heavy duty carrying case.
- Socket sizes 3/8", 7/16", 1/2", 9/16" and 5/8"
- **Ultimate Torque: 90 ft.-lbs.**

### CP7830H 1/2" Super Duty Ratchet
- Same great features as the CP7830 in a 1/2" square drive
- **Ultimate Torque: 90 ft.-lbs.**

### CP7830HK-Metric
1/2" Super Duty Ratchet Kit
- This heavy duty kit includes the CP7830H air ratchet plus 5 sockets packed in a heavy duty carrying case.
- Socket sizes 10, 13, 14, 16, 17mm
- **Ultimate Torque: 90 ft.-lbs.**

### CP7830Q
3/8" Heavy Duty Ratchet
- Adjustable noise level - as low as 79 dBA
- Highest torque available on the market
- Patented TriSpring ratchet head
- Lightweight and well balanced
- **Ultimate Torque: 90 ft.-lbs.**

### CP7830HQ 1/2" Super Duty Ratchet
- Same great features as the CP7830Q with a 1/2" square drive

<table>
<thead>
<tr>
<th></th>
<th>CP7830</th>
<th>CP7830H</th>
</tr>
</thead>
<tbody>
<tr>
<td>Square Drive [in.]</td>
<td>3/8</td>
<td>1/2</td>
</tr>
<tr>
<td>Working Torque Range [ft.-lbs./Nm]</td>
<td>90-90 (122-122)</td>
<td>90-90 (122-122)</td>
</tr>
<tr>
<td>Max Torque@90PSI Rev./Rs./Min.</td>
<td>90 (122)</td>
<td>90 (122)</td>
</tr>
<tr>
<td>Speed [rpm]</td>
<td>2.9 (122)</td>
<td>2.7 (122)</td>
</tr>
<tr>
<td>Weight [lbs./kg]</td>
<td>2.7 (1.22)</td>
<td>2.7 (1.22)</td>
</tr>
<tr>
<td>Length [in./mm]</td>
<td>12 (305)</td>
<td>12 (305)</td>
</tr>
<tr>
<td>Avg. Air Consumption (CFM)/l/min</td>
<td>4.63 (131)</td>
<td>4.63 (131)</td>
</tr>
<tr>
<td>Air Inlet Thread Size NPTF [in.]</td>
<td>1/4</td>
<td>1/4</td>
</tr>
<tr>
<td>Sound dBA Pressure Vibration m²/s²</td>
<td>96.9</td>
<td>96.9</td>
</tr>
</tbody>
</table>

*See page 32 for specific test methods. Listed specs are for reference only please check documentation in each tool for official numbers.*