

## LIGHTWEIGHT, HEAVY-DUTY, ALUMINUM IMPACT WRENCHES

- Lightweight, high power, low noise
- Composite body and aluminum clutch housing
- Great durability and power
- 3 forward power settings
- Clutch Type: Twin hammer
- Socket retainer: Friction ring



TLZ323

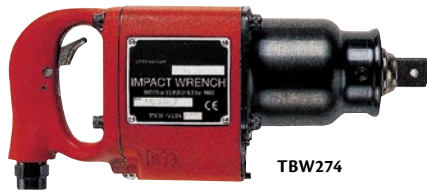


TLZ320

| Model No. | Mfg. No. | Air Consumption | Air Inlet | Sound Level (dBA) | Drive | No Load RPM | Torque Working   | Torque Max.   | Weight lbs. | Length" | Vibration Level      | Price /Each |
|-----------|----------|-----------------|-----------|-------------------|-------|-------------|------------------|---------------|-------------|---------|----------------------|-------------|
| TLZ320    | CP8222-R | 32 CFM          | 1/4" NPTF | 100               | 3/8"  | 11500       | 184-295 ft.-lbs. | 331 ft.-lbs.  | 2.53        | 6.96    | 3.9 m/s <sup>2</sup> | 359.00      |
| TLZ321    | CP8242-R | 32 CFM          | 1/4" NPTF | 100               | 1/2"  | 11500       | 184-295 ft.-lbs. | 479 ft.-lbs.  | 2.64        | 6.96    | 3.9 m/s <sup>2</sup> | 359.00      |
| TLZ322    | CP8252-R | 28.8 CFM        | 1/4" NPTF | 105               | 1/2"  | 9000        | 220-590 ft.-lbs. | 775 ft.-lbs.  | 4.4         | 7.87    | 7.9 m/s <sup>2</sup> | 349.00      |
| TLZ323    | CP8272-D | 48 CFM          | 3/8" NPTF | 107               | 3/4"  | 6500        | 100-960 ft.-lbs. | 1217 ft.-lbs. | 7.16        | 9.05    | 9 m/s <sup>2</sup>   | 759.00      |

## INDUSTRIAL IMPACT WRENCHES

- Heavy-duty
- More durable
- More serviceable



TBW274



TBW429



TG059



TG065

| Model No.                              | Mfg. No.   | Drive" | Socket Retainer | Clutch Type | Handle Style | Torque Working pi.-lbs. | Torque max ft.-lbs. | Air Consumption CFM* | Overall Length" | Side to Center" | Weight lbs. | Price /Each |
|----------------------------------------|------------|--------|-----------------|-------------|--------------|-------------------------|---------------------|----------------------|-----------------|-----------------|-------------|-------------|
| <b>3/4" DRIVE- 75-650 FT-LB</b>        |            |        |                 |             |              |                         |                     |                      |                 |                 |             |             |
| TG059                                  | CP9561     | 3/4    | Hole            | Pin         | Pistol       | 500                     | 750                 | 30                   | 8.5             | 1.535           | 11.1        | 1009.00     |
| <b>1"-1 1/2" DRIVE- 280-2400 FT-LB</b> |            |        |                 |             |              |                         |                     |                      |                 |                 |             |             |
| TY293                                  | 6151590160 | 1      | Hole            | -           | D-Handle     | 900-1800                | 2800                | 68                   | -               | -               | -           | 3839.00     |
| TG065                                  | CP0611P RS | 1      | Hole            | 2-jaw       | Pistol       | 900                     | 2800                | 48                   | 10.7            | 1.811           | 23.1        | 4780.00     |

\*Free speed

Torque ranges should be used as a guide only. Final torque will depend on the joint, operating pressure and drive accessories. Air inlet 1/4" NPT.

## CWC PREMIUM COMPOSITE SERIES - IMPACT WRENCHES

- The ultimate balance of performance, ergonomics and durability
- Composite housing with a high output motor that delivers a maximum power-to-weight ratio
- On hand push button forward/reverse with variable speed trigger, dial speed settings
- Twin hammer impact mechanism



TYN507

## CWM PREMIUM METAL SERIES - IMPACT WRENCHES

- Engineered for heavy duty applications in the most demanding environment
- Rugged all-metal construction
- Withstands heavy abuse with twin impact mechanism
- Large lever forward/reverse and speed settings with variable speed trigger
- Soft touch grip protects against slip, temperature and vibration



TYN499



| Model No. | Mfg. No.  | Air Consumption CFM | Retainer Type      | Drive" | Impacts Per Minute | Free Speed RPM | Max Torque ft.-lbs. | Price /Each |
|-----------|-----------|---------------------|--------------------|--------|--------------------|----------------|---------------------|-------------|
| TYN508    | CWC-250QC | 2.7                 | Quick Change Chuck | 1/4    | 1200               | 13 000         | 50                  | 279.00      |
| TYN507    | CWC-250R  | 2.7                 | Ring               | 1/4    | 1200               | 13 000         | 50                  | 279.00      |
| TYN501    | CWC-375R  | 5.3                 | Ring               | 3/8    | 1600               | 10 000         | 450                 | 519.00      |
| TYN503    | CWC-375P  | 5.3                 | Pin                | 3/8    | 1600               | 10 000         | 450                 | 519.00      |
| TYN509    | CWC-500R  | 5.7                 | Ring               | 1/2    | 1250               | 8000           | 800                 | 579.00      |
| TYN512    | CWC-500P  | 5.7                 | Pin                | 1/2    | 1250               | 8000           | 800                 | 579.00      |
| TYN511    | CWC-500RE | 5.7                 | Ring*              | 1/2    | 1250               | 8000           | 800                 | 536.00      |
| TYN505    | CWC-750P  | 9.7                 | Pin                | 3/4    | 1200               | 6500           | 1400                | 1199.00     |

\*Extended anvil



| Model No. | Mfg. No. | Air Consumption CFM | Retainer Type | Drive" | Impacts Per Minute | Free Speed RPM | Max Torque ft.-lbs. | Price /Each |
|-----------|----------|---------------------|---------------|--------|--------------------|----------------|---------------------|-------------|
| TYN496    | CWM-375R | 3.8                 | Ring          | 3/8    | 1400               | 12 000         | 340                 | 469.00      |
| TYN497    | CWM-375P | 3.8                 | Pin           | 3/8    | 1400               | 12 000         | 340                 | 469.00      |
| TYN499    | CWM-500R | 5.6                 | Ring          | 1/2    | 1200               | 9000           | 850                 | 519.00      |
| TYN500    | CWM-500P | 5.6                 | Pin           | 1/2    | 1200               | 9000           | 850                 | 519.00      |
| TYN498    | CWM-750P | 7.6                 | Pin           | 3/4    | 1200               | 6000           | 1350                | 1149.00     |