

# Cleco®

## Industrial Air Impact Wrenches



**TOUGH TOOLS. EASY CHOICE.**

**WE CHALLENGE YOU TO FIND A  
TOUGHER AIR IMPACT WRENCH**



# CWC

## SERIES

## THE ULTIMATE BALANCE OF PERFORMANCE, ERGONOMICS, AND DURABILITY.

CWC Series combines powerful performance, rock-solid durability, and user-preferred ergonomics into one comfortable and lightweight package. A reliable twin hammer mechanism and industrial grade bearings further ensure that the CWC Series delivers long-lasting productivity.

**Impacting mechanism with advanced triple cycle heat treatment:** ensures sustained high performance

**Integrated raised bumper:** protects your investment

**High output Cleco motor:** powerful, balanced, and easy to service

**Available in regular and extended pin or ring anvil:** tackles hard-to-reach applications with ease

**Variable-speed trigger:** precise control

**Industrial-grade bearings:** long-lasting power delivery

**Silencer muffler:** included with the tool for sound reduction

**One-hand push button forward/reverse:** superior ergonomics

**Ergonomic comfort-grip handle:** resistant to chemicals, temperatures, and dampens vibration



**CWC-250QC**  
**CWC-250R**



**CWC-375P**  
**CWC-375R**



**CWC-500P**  
**CWC-500R**



**CWC-500PE**  
**CWC-500RE**



**CWC-750P**



Drive Size and Style	1/4" Pistol	3/8" Pistol	1/2" Pistol	1/2" Pistol, Extended Anvil	3/4" Pistol
Max Applied Torque – ft-lb (Nm)	50 (68)	450 (610)	800 (1085)	800 (1085)	1400 (1898)
Max Breakaway Torque – ft-lb (Nm)	75 (102)	550 (746)	1180 (1600)	1180 (1600)	1800 (2440)
Free Speed – RPM	13,000	10,000	8,000	8,000	6,500
Length – in (mm)	6.0 (152)	6.0 (152)	7.3 (186)	9.6 (244)	8.4 (215)
Weight – lb (kg)	1.9 (0.9)	2.9 (1.3)	4.4 (2.0)	4.7 (2.1)	7.6 (3.5)
Warranty Period	2 Years	2 Years	2 Years	2 Years	2 Years
Impacting Sound Level* – dB(A)	87.4	90.2	87.2	87.2	90.4

\*Sound level with muffler installed

Output Options: QC – 1/4" Quick Change | R – Retaining Ring | P – Pin Anvil or Pin Hole | RE – Extended Retaining Ring Anvil | PE – Extended Pin Anvil

# CWM

S E R I E S

## ENGINEERED FOR HEAVY-DUTY APPLICATIONS IN THE MOST DEMANDING ENVIRONMENTS.

The CWM Series is built to thrive in the face of adversity. It's been dragged by a hose, dropped from two stories, bashed on concrete, and left outside in extreme environments to make sure it performs whenever and wherever you need it to.



Drive Size and Style	3/8" Pistol	1/2" Pistol	3/4" Pistol
Max Applied Torque – ft-lb (Nm)	340 (450)	850 (1200)	1350 (1725)
Max Breakaway Torque – ft-lb (Nm)	450 (610)	1200 (1627)	1725 (2339)
Free Speed – RPM	12,000	9,000	6,000
Length – in (mm)	5.5 (140)	7.1 (180)	8.3 (210)
Weight – lb (kg)	3.3 (1.5)	5.8 (2.6)	10.4 (4.7)
Warranty Period	2 years	2 years	2 years
Impacting Sound Level – dB(A)	89.5	90.4	91.7

Output Options: R – Retaining Ring | P – Pin Anvil or Pin Hole

# CV SERIES

## HIGH TORQUE, LOW WEIGHT, UNBEATABLE VALUE.

The CV Series is a practical and rugged workhorse for general industrial production, repair, and maintenance. Lightweight, balanced, and comfortable, the CV Series deliver Cleco performance at an unbeatable value.



Drive Size and Style	3/8" Pistol	1/2" Pistol	1/2" Pistol	3/4" Pistol	1" Pistol
Max Applied Torque – ft-lb (Nm)	420 (569)	420 (569)	780 (1058)	1300 (1763)	1300 (1763)
Max Breakaway Torque – ft-lb (Nm)	510 (692)	510 (692)	1100 (1491)	1500 (2034)	1500 (2034)
Free Speed – RPM	8,000	8,000	8,500	5,500	5,500
Length – in (mm)	6.2 (157)	6.2 (157)	7.6 (193)	8.7 (221)	9.1 (231)
Weight – lb (kg)	2.9 (1.3)	2.9 (1.3)	4.8 (2.2)	8.2 (3.7)	8.3 (3.8)
Warranty Period	1 Year	1 Year	1 Year	1 Year	1 Year
Impacting Sound Level* – dB(A)	87.9	87.9	89.1	91.1	91.0

\*Sound level with muffler installed

Output Options: R – Retaining Ring | P – Pin Anvil or Pin Hole

# TOUGH TOOLS. EASY CHOICE.

For over 120 Years, Cleco has exclusively supplied the global industrial market. Where other tools are born and bred for garages and tire shops, we make tools that are engineered and primed for the most grueling industrial environments. Where other tools weaken, seize, or become difficult to repair, our tools will endure and keep on tackling your toughest challenges. Count on Cleco Industrial Air Impact Wrenches for TOUGH TOOLS. EASY CHOICE.



**CWC Series**  
Premium Composite



**CWM Series**  
Premium Metal



**CV Series**  
Value Composite

	CWC Series Premium Composite	CWM Series Premium Metal	CV Series Value Composite
Twin hammer impact mechanism	●	●	●
High-efficiency air motor	●	●	●
Variable speed trigger	●	●	●
One-hand push button forward/reverse	●		
Integrated protective bumper	●		
No-charge modular muffler system	●		●
Soft-grip handle		●	
Available in pin and ring anvil	●	●	●
Composite housing	●	●	●
All-metal housing		●	
Accessory tool hanger		●	
Available in extended anvil	●		
Warranty	2 year	2 year	1 year

## Cleco® Assembly Tools



- DC Electrical Assembly Systems
- Intelligent Spindles
- Pulse Tools
- Assembly Screwdrivers & Nutrunners
- Impact Wrenches
- Fixtured Assembly Solutions
- Custom Assembly Solutions

## DOTCO® Material Removal Tools



- Angle Grinders
- Vertical Grinders
- Precision Grinders
- Die Grinders
- Industrial Drilling Solutions
- Aircraft Drills
- Percussion Tools
- Buffers, Polishers, and Sanders

## APEX® Industrial Fastener Tools



- Industrial Grade Bits and Sockets
- Universal Joints
- Anti-Marring Protective Covers
- Impact Tool Sockets, Adapters, and Extensions
- Specialty Fastener Tools

# Cleco®