

**Quality control
anywhere.
Performance
anytime.**

The new CP86 Series
battery torque wrenches
with CPLinQ*



People. Passion. Performance.





KEEP CONTROL, GUARANTEE QUALITY!

CPLinQ is an application specifically dedicated for managers looking to control processes and quality in the field to further improve productivity.

> **Designed for ease of use!**

- ✓ Save time on every operation
- ✓ Decrease errors and rework
- ✓ Get back to service faster
- ✓ Reinforce company quality standards



* CPLinQ is available for C, CQ and TC versions only.

CP86 series

A range of innovative battery torque wrenches designed to meet your daily challenges!

Customers asked for a solution that can help them optimize:

Speed

to enhance mobility when working without a compressor and air hose in the field.

Safety

to reduce the risk of fatigue, discomfort, and injury.

Reliability

to improve precision in order to implement a new level of quality in the field.

THAT IS HOW THE NEW **CP86 WAS BORN!**



Precise, compact, and lightweight.



Extended operation, thanks to the long-lasting and compact CP battery.



Connected with CPLinQ securing your process quality with data collection and counting sequence set-up.

Main industries



Oil & Gas



Mining



Power generation



Heavy vehicles

But also

Railroad & Rolling stock

Agricultural equipment

Shipyard

Construction

○ Maximum productivity

With the highest torque and precision level in the bolting market, the CP86 reaches unmatched performances.

High performance and precision

Torque and angle tightening

Control and process quality in the field

Data collection, counting sequence set-up and Torque Check

Extended mobility

Compact 36V/2.5Ah battery

○ Ease of use with no compromise on safety

Effortless and safer to use compared to a standard impact wrench

Automatic release reaction arm

Second start button

Temperature control

to reduce the risk of overheating

OLED display solution!

Enjoy an intuitive interface with a high resolution, great brightness and true colors... for a clear overview of your key information.

CP CARE Extends the life of your tool by up to 20%!

Enhance protection with a CP Care Preventive Maintenance contract, which includes calibration

- ✓ Improve uptime
- ✓ Maintain quality, reduce rework
- ✓ Optimize maintenance budget

> [Contact your dealer for more information](#)

A performance record

9.0
lbs (4.1 kg)
only*

Lightweight construction, due to the compact CP battery.

700
Cycles*

Before battery requires changing, optimal for extended mobility.

Up to
5970 ft.lb
(8100 Nm)

High-performance torque due to the dedicated gearbox.

+/- 4%
precision**

The gearbox of the CP86 can achieve high precision tightening with constant repeatability.

*For the CP8603 version (9.0 lbs / 4.1 kg).

** Based on hard joint 15" at nominal torque.

Oil & Gas



With the CP8613CQ, I am sure that my team is operating safely.

It is a perfect solution for mobility and process control, which are now mandatory for our new process and traceability requirements. It is the tool's safety features, however, that make it the right choice for our Refining Plant. The second start button and the locker are crucial for operator safety.

Safety and quality manager at an Oil & Gas operating company - CP8613CQ

Mining



Now I am able to make sure that my teams are following the application requirements for specific operations.

The CP86, connected to CPLinQ, helps me secure the operator's job using the P-Set library with a counting sequence, allowing me to eliminate the need for any rework on the job. In our market, productivity is important, so speed is key!

Production manager at a global mining company - CP8613CQ

Renewable



In our industry, mobility is vital, especially when working in the upper tower and nacelle. As wind farms grow in size, together with the number of bolts per tower, tool durability and quality control become essential. I use the connected version of the CP86 to secure and report my jobs on the go for improved customer satisfaction.

Maintenance manager, Renewable company - CP8626CQ

CPLinQ

OPTIMIZE PROCESSES AND QUALITY IN THE FIELD



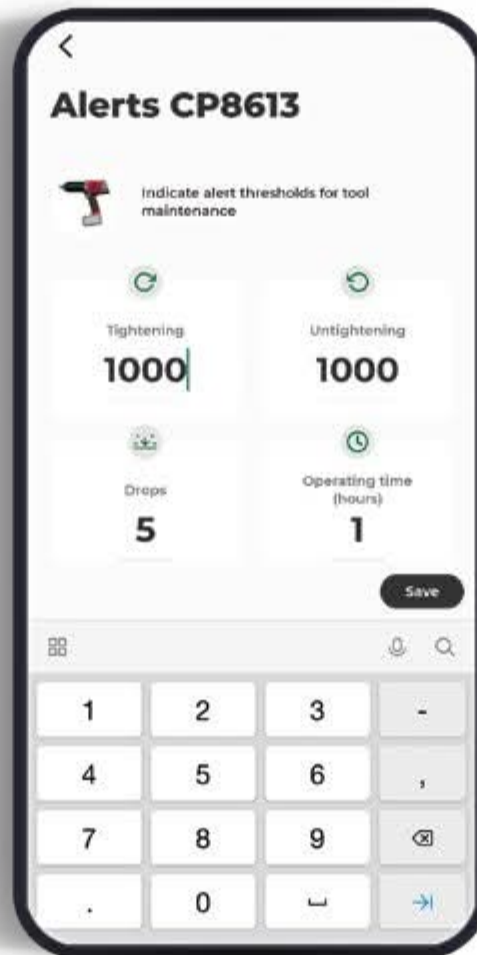
Control your tightening and counting sequence with:

- > P-Set library featuring dedicated requirements for each job
- > Counting sequence for 100% tightening guarantee and 0% rework
- > Torque check to control bolt loosening and torque adjustment when necessary



Report your jobs

Tightening report for a quick report and data export



Maintain your tool

Decrease the risk of breakage with:

- > Tool status follow-up management
 - > Operation alert
- > Maintenance timeline

« With data collection, sequence set-up and maintenance timeline, CPLinQ is the perfect solution to secure your jobs in the field! »



Nil Gauter,
Product Manager,
Chicago Pneumatic

5 models available in 4 levels of features

Find out more about CP86 and CPLinQ at

> www.cp.com

Models



CP8603

up to 325 Nm /
240 ft.lb



CP8613

up to 1300 Nm /
960 ft.lb



CP8626

up to 2600 Nm /
1910 ft.lb



CP8641

up to 4100 Nm /
3020 ft.lb



CP8681

up to 8100 Nm /
5970 ft.lb

Standalone

Perform

C - Connected
CPLinQ

Perform, Control & Maintain

C - Connected Quality
CPLinQ

Perform, Control, Maintain & Report

TC - Torque Check*
CPLinQ

Perform, Control, Maintain, Report & Process

*Torque Check not available on CP8603



Watch now



Interested?

Ask for technical details!

