

Quality control
anywhere.
Performance
anytime.

The new CP86 Series
cordless torque wrenches
with CPLinQ*



People. Passion. Performance.

 Chicago
Pneumatic

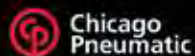
CPLinQ



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 and CQ versions only.

CP86 series

A range of innovative cordless 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 sequences set-up.

Main industries



Oil & Gas



Mining



Power generation



Heavy vehicles

But also

Railroad & Rollingstock

Agricultural equipment

Shipyards

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 maintenance timeline

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.

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

Enhance protection with a CPCARE Preventive Maintenance contract, which includes calibration

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

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

A performance record

11.7 lbs (5.3 kg) only*

Lightweight construction, due to the compact CP battery.

250 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 CP8613 version (11.7 lbs/5.3 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. These 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 job on the go for improved customer satisfaction.

Maintenance manager, Renewable company - CP8621CQ

CPLinQ

OPTIMIZE PROCESSES AND QUALITY IN THE FIELD



Control your tightening and counting sequence with:

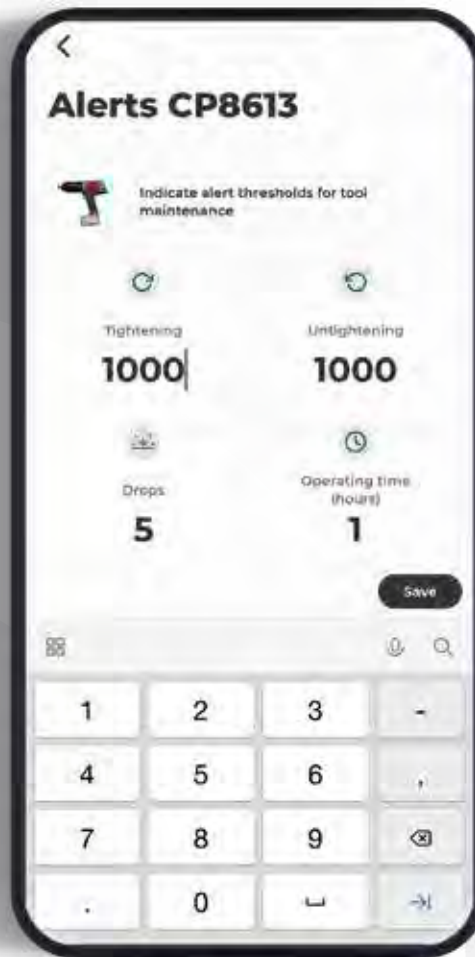
P-Set library featuring dedicated requirements for each job

Counting sequence for 100% tightening guarantee and 0% rework



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! »



Christophe Roland,
Product Manager,
Chicago Pneumatic

4 models available with 3 versions connected

Find out more about CP86 and CPLinQ at

> www.cp.com

Models



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

| | | | | |
|---|---|---|---|---|
| Perform Standalone | ✓ | ✓ | ✓ | ✓ |
| Control & Maintain C - Connected CPLinQ | ✓ | ✓ | ✓ | |
| Control, Maintain & Report C - Connected Quality CPLinQ | ✓ | ✓ | ✓ | |

Watch now

Interested?
Askfortechnicaldetails!

