



## **General Industry Catalog**

For general & industrial shop  
and field operations.



## OPTIMIZE PROCESSES AND QUALITY IN THE FIELD

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



### Maintain your tool

Decrease the risk of breakage with:

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



### Control your tightening and counting sequence with:

P-Set library featuring dedicated requirements for each job

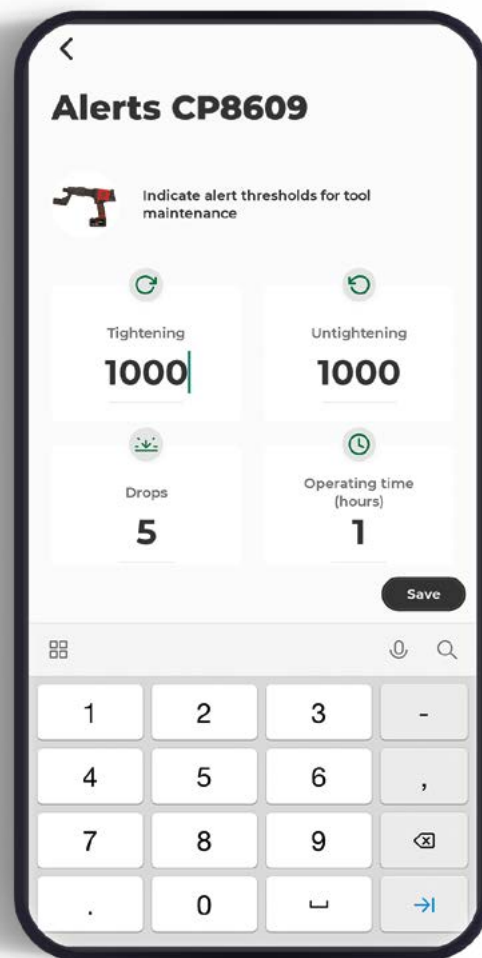
Counting sequence for 100% tightening guarantee and 0% rework

Torque Check to control bolt loosening and adjust torque when necessary



### Report your jobs

Tightening report for a quick report and data export



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

# Pneumatic Torque wrenches



## CP76 SERIES - BLUETORK NUTRUNNERS

Output 1"

**ACCURACY,  
FAST RUNDOWN  
AND ALMOST  
NO VIBRATION**

CP7600 nutrunner is a reliable and ergonomic solution for truck and bus tire changing operations which brings you accuracy and a quick rundown while also generating very low noise and almost no vibration.



### FEATURES AND BENEFITS

- Air Shut-off torque control at preset torque
- Selection of up to 4 calibrated tightening torques with high accuracy
- Short version with CUPS reaction bar optional
- Low noise level (<77dB)
- Low vibration increases operator comfort for greater productivity. (<2.5 m/s²)

See accessories page 61

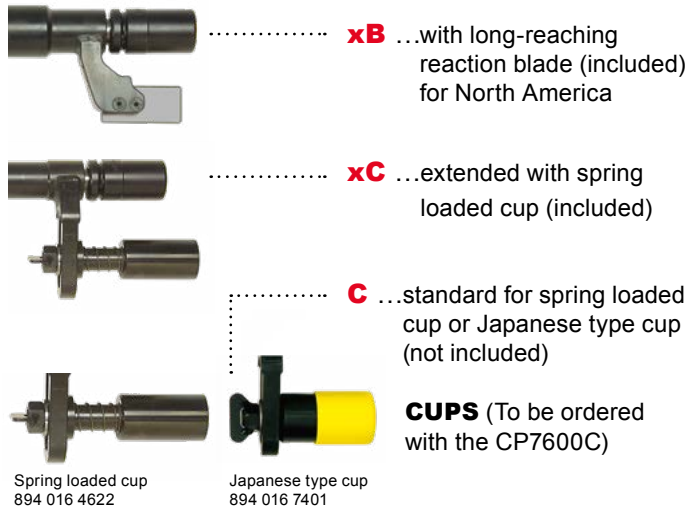
MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @FREE SPEED		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP7600xB	894 107 6010	1	100	332-664	450-900	664	900	13.2	6	12.91	328	40	19	<2.5	-	79	90	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

# How to choose your Bluetork Torque Wrench?

## 1 Choose reaction bar type



## 2 Choose rotating direction

- ...Forward only      **R** ...Forward and reverse



## 3 Choose number of torque presets

- ...1 torque preset

- 4P** ...4 torque presets



### Accessories



DESCRIPTION	PART NUMBER
Protective cover 1P - Blue	894 016 4649
Protective cover 4P - Blue	894 016 4651

DESCRIPTION	PART NUMBER
Suspension yoke Reversible	894 016 6654
Suspension yoke Non reversible	894 016 6659

### CP7600xB-R



### CP7600xB-R4P



### CP7600xC-R4P



See accessories page 61

MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @FREE SPEED		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP7600C-R4P	894 107 6035	1	100	332-664	450-900	664	900	16.9	7.7	14.96	380	40	19	<2.5	-	79	90	3/8
CP7600xB-R	894 107 6011	1	100	332-664	450-900	664	900	14.5	6.6	13.58	345	40	19	<2.5	-	79	90	3/8
CP7600xB-R4P	894 107 6015	1	100	332-664	450-900	664	900	15.2	6.9	14.96	380	40	19	<2.5	-	79	90	3/8
CP7600xC-R4P	894 107 6025	1	100	332-664	450-900	664	900	20	9.1	19.49	495	40	19	<2.5	-	79	90	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



# Battery Torque Wrenches

## CP8609 SERIES eBLUETORK



Output drive 1"

### RIGHT TORQUE. SAFE HAUL

For truck and bus tire changing application, CP8609 eBlueTork is an accurate and ergonomic solution to ensure safety for both operators and end users. With CPLinQ app it also adds control and traceability to your process quality.



### FEATURES AND BENEFITS

- High precision (+/- 4%) for safe tightening
- Fast and long-lasting gearbox dedicated to wheel tightening
- Extended mobility with lightweight and compact battery
- Automatic release reaction arm
- Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app



CPCare

Suitable for  
all heavy  
vehicles



Mining



Heavy vehicles

Railroad & Rolling stock

Agricultural equipment

Construction



# How to choose your eBluetork Torque Wrench?

## 1. Choose reaction bar type according to wheel type



Wheel without cover



Deep wheel



Wheel with cover



Blade



Standard Cup



Extended Cup



Spring loaded cup  
894 016 4622



Japanese type cup  
894 016 7401

**CUPS** (To be ordered separately)

## 2. Choose trigger number



Trigger +  
safety button










1 trigger

# Battery Torque Wrenches

## 3 Choose the Feature Version according to your tightening process

**CPLinQ**

See details p.51

PRICE ↑					VALUE ↑
Torque Check		<b>CP8609TC-x</b> = <b>CP8609-CQx</b> +	<ul style="list-style-type: none"> <li>• Torque Check</li> <li>• Counting sequence P-set Torque Check</li> <li>• Torque Check report</li> </ul>		
Connected Quality		<b>CP8609CQ-x</b> = <b>CP8609C-x</b> +	<ul style="list-style-type: none"> <li>• Data collection</li> <li>• Quick report</li> <li>• Counting sequence P-Set Torque or Angle</li> <li>• Counting sequence report</li> <li>• Application report via email or communicating app with a xls file</li> </ul>		
Connected		<b>CP8609C-x</b> = <b>CP8609-x</b> +	<ul style="list-style-type: none"> <li>• Torque or Angle control</li> <li>• Application library (P-Set)</li> <li>• Tool status management</li> <li>• Maintenance timeline</li> <li>• Operating alert</li> <li>• Tool lock and finder</li> </ul>		
Stand alone		<b>CP8609-x</b>	<p>Torque control:  <b>300-900 Nm / 220-665 ft-lb</b>  <b>500 cycles</b> before battery changing                      (at nominal torque hard joint 15°)</p>	<p><b>=/- 4%</b>                      Automatic release reduction arm  <b>From 7,1 kg</b>                      (with blade reaction arm                      and one battery included)</p>	

## ACCESSORIES

### BATTERY CHARGER CP18-36CH

See details page 69



### BATTERY PACK CP36XP25 36V 2,5Ah

See details page 69

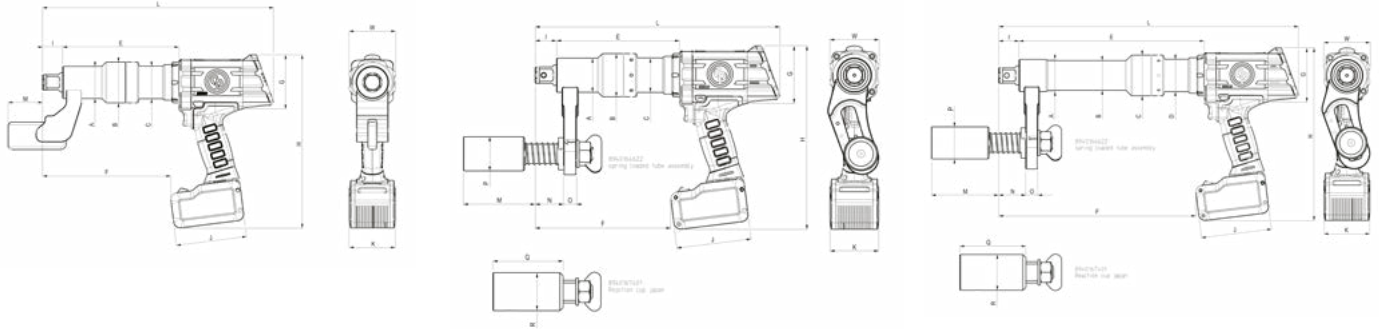


### PROTECTIVE COVER SUSPENSION YOKE

See details page 55



## Technical Data



Blade models		Cup models															Extended Cup models			
		A	B	C	D	E	F	G	I	J	K	M	N	O	P	Q	R	Height (H)	Length (L)	Width (W)
Blade models	(mm)	53	67	54	-	191	211	89	33	116	76	57	-	-	-	-	-	285	380	77
	(in.)	2.09	2.64	2.13	-	7.52	8.31	3.50	1.30	4.57	2.99	2.24	-	-	-	-	-	11.22	14.96	3.03
Cup models	(mm)	53	67	54	-	191	211	89	33	116	76	111	44	20	53	109	58	285	380	77
	(in.)	2.09	2.64	2.13	-	7.52	8.31	3.50	1.30	4.57	2.99	4.37	1.73	0.79	2.09	4.29	2.28	11.22	14.96	3.03
Extended Cup models	(mm)	53	49	67	54	305	325	89	34	116	76	111	45	20	53	109	59	285	495	77
	(in.)	2.09	1.93	2.64	2.13	12.01	12.80	3.50	1.34	4.57	2.99	4.37	1.77	0.79	2.09	4.29	2.32	11.22	19.49	3.03

Reaction bar		Blade		Cup		Extended Cup	
		Standard reaction blade (included)		Standard for spring loaded cup or Japanese type cup (cup not included)		Extended for spring loaded cup or Japanese type cup (cup not included)	
Version	Trigger number	Model name	Part number	Model name	Part number	Model name	Part number
Stand alone	Trigger + safety button	CP8609-B	615 157 0500	CP8609-C	615 157 0730	CP8609-xC	615 157 0780
	1 trigger	CP8609-BT	615 157 0440	CP8609-CT	615 157 0560	CP8609-xCT	615 157 0620
Connected	Trigger + safety button	CP8609C-B	615 157 0510	CP8609C-C	615 157 0740	CP8609C-xC	615 157 0790
	1 trigger	CP8609C-BT	615 157 0450	CP8609C-CT	615 157 0570	CP8609C-xCT	615 157 0630
Connected Quality	Trigger + safety button	CP8609CQ-B	615 157 0520	CP8609CQ-C	615 157 0750	CP8609CQ-xC	615 157 0800
	1 trigger	CP8609CQ-BT	615 157 0460	CP8609CQ-CT	615 157 0580	CP8609CQ-xCT	615 157 0640
Torque Check	Trigger + safety button	CP8609TC-B	615 157 0530	CP8609TC-C	615 157 0760	CP8609TC-xC	615 157 0810
	1 trigger	CP8609TC-BT	615 157 0470	CP8609TC-CT	615 157 0590	CP8609TC-xCT	615 157 0650

Specifications			
Square drive (in.)	1"	1"	1"
Accuracy (6 sigma)*	+/- 4%	+/- 4%	+/- 4%
Min/Max torque (Nm)	300 - 900	300 - 900	300 - 900
Min/Max torque (ft.lbs)	220 - 665	220 - 665	220 - 665
Nominal working torque (Nm)	390 - 720	390 - 720	390 - 720
Nominal working torque (ft.lbs)	293 - 532	293 - 532	293 - 532
Max speed all torque (rpm)	15	15	15
Weight - battery, reaction arm included (kg)	7.1	8.1 (with standard cup) 7.8 (with Japanese type cup)	9.3 (with standard cup) 9.0 (with Japanese type cup)
Weight - battery, reaction arm included (lbs)	15.6	17.8 (with standard cup) 17.2 (with Japanese type cup)	20.6 (with standard cup) 19.9 (with Japanese type cup)
Sound pressure (dB(A))	62	62	62
Vibration (m/s <sup>2</sup> )	<2.5	<2.5	<2.5
Number of cycles by battery	500	500	500



# Ergoseat

## COMFORT

- Disc seat for multi position sitting
- Hook for tool parking position
- High Ergonomy:
- Balance: no need to hold the tool
- 2 x 45° = 90° rotation

## EASY TO USE

- Socket support
- Hose support on the back
- Can be use between 2 buses
- Can be used either with Air Blue Tork (CP7600 series) or e-Blue Tork (CP8609 series) and as well with air impact wrenches such as CP7782, CP7783, CP5000, CP7776 ...

## HIGH ERGONOMY

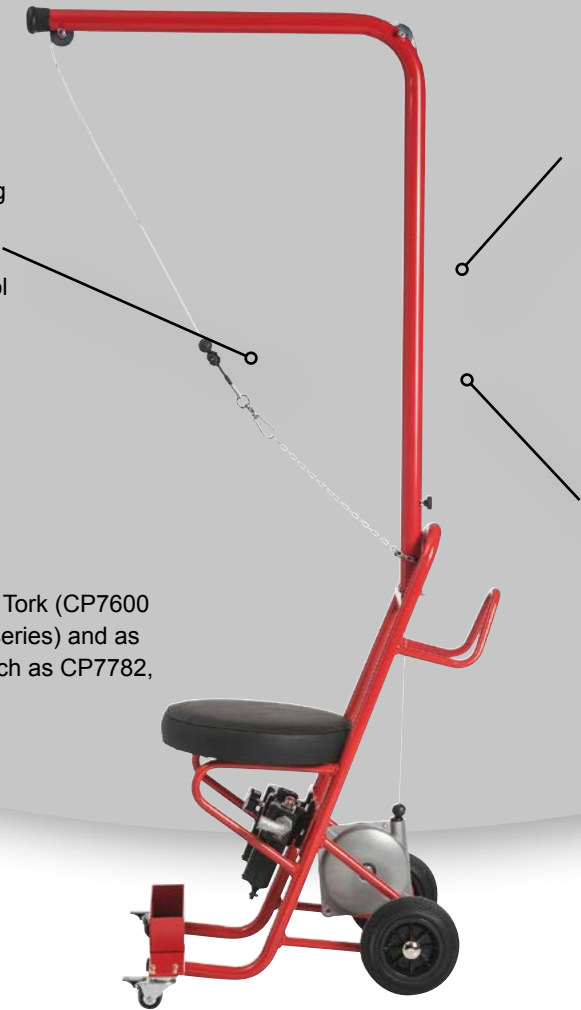
- Balancer, no need to hold the tool
- 2x45° = 90° arm rotation

## ROBUST

- Stronger steel tube
- Industrial Filter Regulator Lubricator
- Stable with 2 large rear wheel

## EASY TO MOVE

- 360° front wheels
- Lightweight: 35kg / 77 lbs



MODEL	PART NUMBER	WIDTH		LENGTH		HEIGHT		WEIGHT		THREAD SIZE	THREAD TYPE
		mm	in.	mm	in.	mm	in.	kg	lb	in.	
CP87029	894 108 7029	510	20	1020	40.15	1950	76.77	35	77.16	3/4	NPT

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

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