



Industrial Torque Wrenches

ACCURACY MADE TO LAST



**INDUSTRIAL TORQUE WRENCHES THAT PROVIDE
REPEATABLE ACCURACY FOR TOUGH APPLICATIONS.**

Regardless of industry, when there is a requirement for accurate torque application, Cleco® has the right tool for the job. From safety to quality-critical applications, Cleco industrial torque wrenches are the product for your specific application and are compliant with global fastening standards.



MICROMETER TORQUE WRENCH

Cleco micrometer torque wrenches add flexibility and accuracy in your hands.

DURABLE

All Steel Construction (Production)

ACCURATE

Torque accuracy of +/- 3% CW*

NON-SLIP GRIP

Knurled aluminum handle allows for comfortable grip with marked midpoint

EASE OF USE

Scale markings are highly visible and clearly defined



*Torque accuracy stated is in upper 80% of wrench capacity.
Conforms with ISO 6789 and ASME B107.300-2022 standards and specifications.

BASIC ELECTRONIC TORQUE WRENCH

With 10 available preset torque settings, 3 function modes, our digital readout and operator feedback Cleco electronic torque wrenches provide ease-of-use, flexibility and accuracy.

VERSATILE

3 function modes feature peak torque, angle, and peak angle for additional versatility

ACCURATE

Torque accuracy of $\pm 3\%$ CW*

EASY TO USE

10 available preset torque settings allow you to quickly access frequently-repeated applications

OPERATOR FEEDBACK

Digitally tracks torque and angle measurements. Vibrating handle, buzzer and LCD screen alert when target torque is reached.



ADVANCED ELECTRONIC TORQUE WRENCH

With password protection for tamper-proof operation, and ergonomics built into the feedback capabilities, Cleco advanced electronic torque wrenches are designed specifically for production environments where a high level of durability, accuracy, precision and comfort are required.

CONNECTIVITY

USB connections with PC software interface

DURABLE

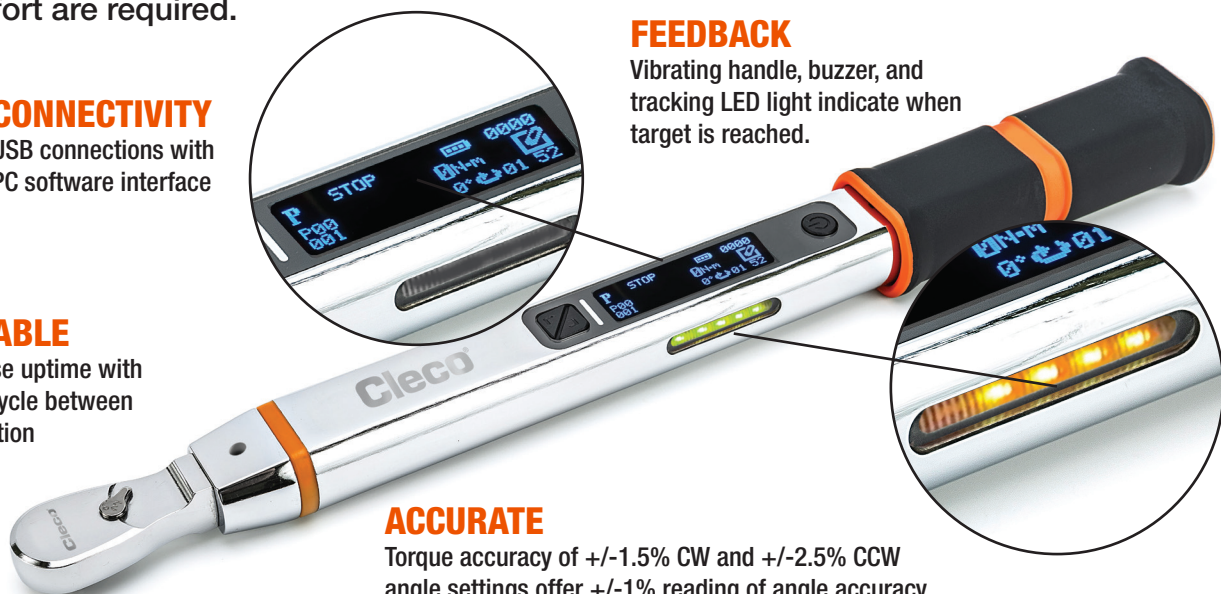
Increase uptime with 100K cycle between calibration

FEEDBACK

Vibrating handle, buzzer, and tracking LED light indicate when target is reached.

ACCURATE

Torque accuracy of $\pm 1.5\%$ CW and $\pm 2.5\%$ CCW
angle settings offer $\pm 1\%$ reading of angle accuracy



MICROMETER TORQUE WRENCH



Model Number	Model Description	Torque Range (Nm)		Torque Range (Ft-lb)		Head Type	Output Drive	Length mm (in)	Weight kg (lb)
		Min	Max	Min	Max				
ATW23FR	Adjustable MTW 1/4" Dr. 4-23 Nm	4	23	3	17	Fixed	1/4"	266 (10.5)	0.36 (0.8)
ATW28FR	Adjustable MTW 3/8" Dr. 5-29 Nm	5	29	4	21	Fixed	3/8"	355 (14.0)	0.88 (1.95)
ATW140FR	Adjustable MTW 3/8" Dr. 20-142 Nm	20	142	15	104	Fixed	3/8"	457 (18.0)	1.13 (2.5)
ATW210FR	Adjustable MTW 1/2" Dr. 34-210 Nm	34	210	25	155	Fixed	1/2"	556 (21.9)	1.4 (3.1)
ATW350FR	Adjustable MTW 1/2" Dr. 54-353 Nm	54	353	40	260	Fixed	1/2"	617 (24.3)	1.6 (3.5)

BASIC ELECTRONIC TORQUE WRENCH



Model Number	Model Description	Torque Range (Nm)		Torque Range (Ft-lb)		Head Type	Output Drive	Length mm (in)	Weight kg (lb)
		Min	Max	Min	Max				
ETWB27FR	Basic ETW 1/4" Dr. 2.7-27 Nm	2.7	27	2	20	Fixed	1/4"	392 (15.55)	0.68 (1.5)
ETWB135FR	Basic ETW 3/8" Dr. 13.5-135 Nm	13.5	135	10	100	Fixed	3/8"	406 (16)	0.8 (1.8)
ETWB340FR	Basic ETW 1/2" Dr. 34-340 Nm	34	340	25	250	Fixed	1/2"	624 (24.3)	1.3 (2.9)

Uses 2 x AA batteries – not included

ADVANCED ELECTRONIC TORQUE WRENCH



Model Number	Model Description	Torque Range (Nm)		Torque Range (Ft-lb)		Head Type	Output Drive	Length mm (in)	Weight kg (lb)
		Min	Max	Min	Max				
ETWA25IC	Advanced ETW 1/4 Dr. 5-25Nm Interchg. Head	5	25	4	18	Fixed and Flex std	1/4"	381 (15)	1.22 (2.7)
ETWA27IC	Advanced ETW 3/8 Dr. 1.4-27.2 Nm Interchg. Head	1.4	27.2	1	21	Fixed and Flex std	3/8"	381 (15)	1.3 (2.9)
ETWA100IC	Advanced ETW 3/8 Dr. 20-100Nm Interchg. Head	20	100	15	74	Fixed and Flex std	3/8"	381 (15)	1.3 (2.9)
ETWA340IC	Advanced ETW 1/2 Dr. 68-340 Nm Interchg. Head	68	340	50	250	Fixed and Flex std	1/2"	736 (29)	2.3 (5.06)

Includes: Advanced ETW, fixed head, flex head, Dual Charging stand, USB-A to USB-C cable for charging (USB-A 5V supply required for charging is NOT included)/data transfer, 2 x Li-ION battery pack, USB drive with e-spec software, screwdriver.

REPLACEMENT HEADS FOR ETWA

Model Number	Model Description
T50-3102057	120XP RATCHETING HEAD 1/4DR 9X12
T50-3102058	120XP RATCHETING HEAD 3/8DR 9X12
T50-3102059	120XP RATCHETING HEAD 1/2DR 14X8
T50-3102060	120XP FLEX RATCHETING HEAD 1/4DR 9X12
T50-3102061	120XP FLEX RATCHETING HEAD 3/8DR 9X12
T50-3102063	120XP FLEX RATCHETING HEAD 1/2DR 14X18

REPLACEMENT PARTS FOR ETWA

Model Number	Model Description
T50-1102184	REP LI BATTERY FOR E-SPEC TW CLECO
T50-1102185	REP CHRGR STAND FOR E-SPEC TW CLECO
T50-1102186	REP USB STICK FOR E-SPEC TW CLECO
T50-1102187	REP GRIP FOR E-SPEC TW CLECO

TORQUE ANALYZER



Model Number	Model Description
CTA0414	0.4-4 Nm CLECO TORQUE ANALYZER
CTA3038	3.0-30 Nm CLECO TORQUE ANALYZER
CST6838	68 Nm STATIONAIRY TRANSDUCER (For use on CTA0414 or CTA3038)
CJK38	DYNAMIC JOINT KIT FOR USE WITH 68NM STATIONARY TRANSDUCER

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