

**Cleco**<sup>®</sup>  
Production Tools

## Basic Torque Wrenches

ACCURACY MADE TO LAST



**HERMES**  
TOOLS

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

Regardless of industry, when there is a requirement for accurate torque application, Cleco<sup>®</sup> 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 +/- 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 +/-1.5% CW and +/-2.5% CCW angle settings offer +/-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)

## 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. 14 - 28 Nm Interchg. Head	14	27	10	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, charging cable, Adapter, 2 x Li-ION battery pack, USB drive, 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 CHRNG 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	FEMALE STATIONARY JOINT KIT 3/8"