

Cleco

TORQUE WRENCHES



Cleco | Tame the Line

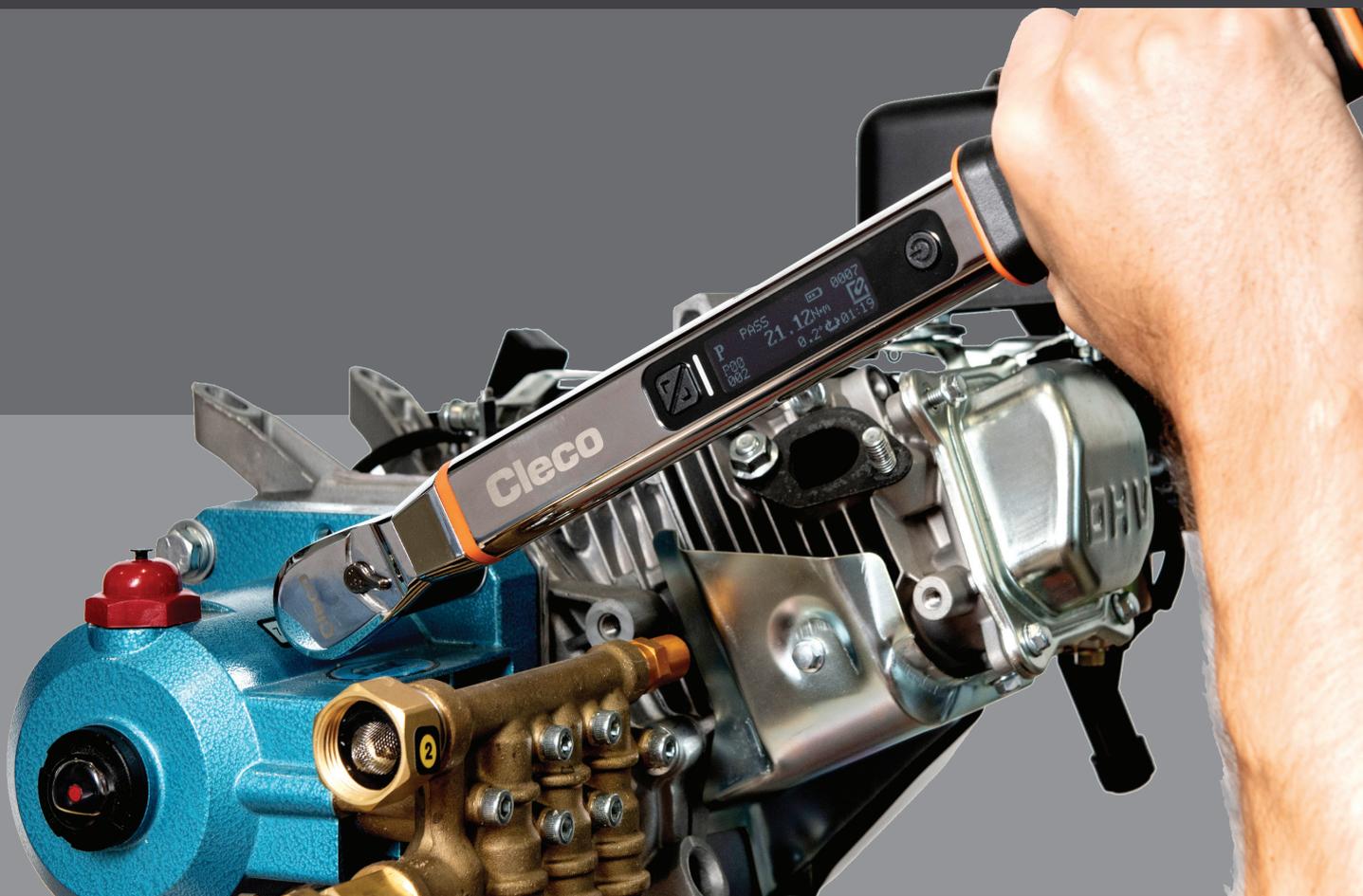
SHOWN: Advanced and Basic Electronic
Torque Wrenches

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.



Cleco ETWA Advanced Electronic Torque Wrenches

- Accurate: Torque accuracy of +/-1.5% CW and +/-2.5% CCW angle settings offer +/-1% reading of angle accuracy
- Durable: Increase uptime with up to 100K cycles between calibration
- Operator Feedback: Vibrating handle, buzzer and tracking LED light indicate when target is reached
- Connectivity: USB connection with PC software interface
- Includes 2 x rechargeable lithium ion battery, charging cradle and USB-A to USB-C cable for charging/PC software
- 1 year limited warranty.



Model	Description	Torque Range Min (ft/lb)	Torque Range Min (Nm)	Torque Range Max		Weight	
		Ft Lb	Nm	Ft Lb	Nm	Lb	kg
ETWA100IC	3/8" 120XP™ Cleco E-Spec Electronic Interchangeable Head Torque Wrench 20-100Nm	15	20	74	100	2.9	1.3
ETWA25IC	1/4" 120XP™ Cleco E-Spec Cleco Electronic Interchangeable Head Torque Wrench 5-25Nm	4	5	18	25	2.9	1.22
ETWA27IC	3/8" 120XP™ Cleco E-Spec Cleco Electronic Interchangeable Head Torque Wrench 5.6-28Nm	4.1	5.6	20.6	28	2.9	1.3
ETWA340IC	1/2" 120XP™ Cleco E-Spec Electronic Interchangeable Head Torque Wrench 68-340Nm	50	68	250	340	5.1	2.3

Cleco ETWB Basic Electronic Torque Wrenches

- Accurate: Torque Accuracy of +3% CW applies to the upper 80% of wrench capability
- Easy to Use: 10 available preset torque settings allow you to quickly access frequently-repeated applications
- Versatile: 3 function modes feature peak torque, angle and peak angle for additional versatility
- Operator Feedback: Digitally tracks torque and angle measurements. Vibrating handle, buzzer and LCD screen alert when target torque is reached
- 1 year limited warranty
- Conforms with ISO 6789 and ASME B107.300-2022 standards and specifications



Model	Description	Torque Range Min (ft/lb)	Torque Range Min (Nm)	Torque Range Max		Size	Weight	
		Ft Lb	Nm	Ft Lb	Nm		Lb	kg
ETWB135FR	3/8" 120XP™ Cleco Flex Head Electronic Torque Wrench with Angle 13.5-135Nm	10	13.5	100	135	5° - 999° Angle	1.8	0.8
ETWB27FR	1/4" 120XP™ Cleco Flex Head Electronic Torque Wrench with Angle 2.7-27Nm	2	2.7	20	27	5° - 999° Angle	1.5	0.68
ETWB340FR	1/2" 120XP™ Cleco Flex Head Electronic Torque Wrench with Angle 34 - 340Nm	25	34	250	340	5° - 999° Angle	2.9	1.3

Cleco PTW Preset Mechanical Torque Wrenches

- Accurate: Torque accuracy of +/- 4% CW* delivering precise control to your safety and quality-critical tightening applications.
- Durable: Designed and tested for 100K cycles before recertification providing exceptional durability and reliability.
- Versatile: Industry standard interchange sizes (9x12 and 14x18) that easily integrate into your existing workflow.
- Accessibility: Supplied with a 120XP ball lock ratchet head boasting a minimal 3° swing arc making it ideal in tight spaces.
- Comfort grip with line indicating correct operating position
- Conforms with ASME B107.300-2022 standards and specifications
- Tamper proof preset beneath a cover, using standard Torx® wrench PTW05IC T20, PTW25IC/PTW50IC T30, PTW100IC/PTW200IC T40 - Not Supplied.



Model	Torque Range Min		Torque Range Max		Weight	
	Ft Lb	Nm	Ft Lb	Nm	Lb	kg
PTW05IC	0.8 ft/lb	1 Nm	3.8	5	0.36	.16
PTW100IC	15 ft/lb	20 Nm	74	100	1.80	.82
PTW200IC	30 ft/lb	40 Nm	148	200	2.35	1.07
PTW25IC	3.8 ft/lb	5 Nm	18.4	25	1.04	.47
PTW50IC	7 ft/lb	10 Nm	37	50	1.04	.47

Utica Torque Limiting Screwdriver - Adjustable - Standard

- Product calibrated right hand only.
- Adjustable model with precision micrometer scale.
- Accuracy is ±6% of setting, starting at 20% of full scale to full scale. Right hand only.
- Precision micrometer scale (adjustable models) calibrated in inch-ounces or inch-pounds.
- Easy-release 1/4" Hex bit holders securely retain bits during operation while permitting easy removal.
- Anti-backlash design for repeatability.



Model	Description	Type	Weight
			Lb
TS-100	20-100 inoz in 2 inoz increments - Black Collar	U.S. Standard	0.51
TS-30	6 -30 inlb in 1 inlb increments - Red Collar	U.S. Standard	0.51
TS-35	6 -36 inlb in 1 inlb increments - Blue Collar	U.S. Standard	0.51

Utica Torque Limiting Screwdriver Kits - Adjustable - Standard

- Product calibrated right hand only.
- Adjustable model with precision micrometer scale.
- Accuracy is $\pm 6\%$ of setting, starting at 20% of full scale to full scale. Right hand only.
- Precision micrometer scale (adjustable models) calibrated in inch-ounces or inch-pounds.
- Easy-release bit holders securely retain bits during operation while permitting easy removal.
- Anti-backlash design for repeatability.



Model	Description
KT-100	Screwdriver Kit - 20 Piece Kit with TS-100
KT-130	Screwdriver Kit - 43 Piece Kit with TS-30 & TS-100
KT-30	Screwdriver Kit - 24 Piece Kit with TS-30

Utica Torque Limiting Screwdriver - Adjustable - Miniature

- Specifically designed for reliable tightening of the very smallest threaded fasteners.
- Largest model weighs only 1 oz.
- Reach set torque and slip to prevent over-torquing of delicate components.
- Accuracy $\pm 6\%$, right hand only. Meets or exceeds ASME B107.14M and ISO 6789 specifications.
- Use miniature universal bits tang drive



Model	Description	Weight	Length
		Lb	in mm
TT-1	5-20 inoz in 1/4" inoz increments	0.066	3.625 in 92 mm

Utica Torque Limiting Screwdriver - Preset - Miniature

- Specifically designed for reliable tightening of the very smallest threaded fasteners.
- Largest model weighs only 1 oz.
- Reach set torque and slip to prevent over-torquing of delicate components.
- Accuracy $\pm 6\%$, right hand only. Meets or exceeds ASME B107.14M and ISO 6789 specifications.
- Use miniature universal bits tang drive



Model	Description	Weight	Length
		Lb	in mm
TT-SN-1	Can be preset within ranges 5-30 inoz / .33-2.0Nm	0.066	3.625 in 92 mm

Utica Torque Limiting Screwdriver - Preset - Standard

- Product calibrated right hand only.
- Easy-release 1/4" hex bit holders securely retain bits during operation while permitting easy removal.
- Preset Model



Model	Description
TS-SN-1	Can be preset within ranges 1.5 -10 inlb / 20-150 inoz / .15-1.1Nm
TS-SN-2	Can be preset within ranges 8 -40 inlb / 128-640 inoz / .1-4.5Nm