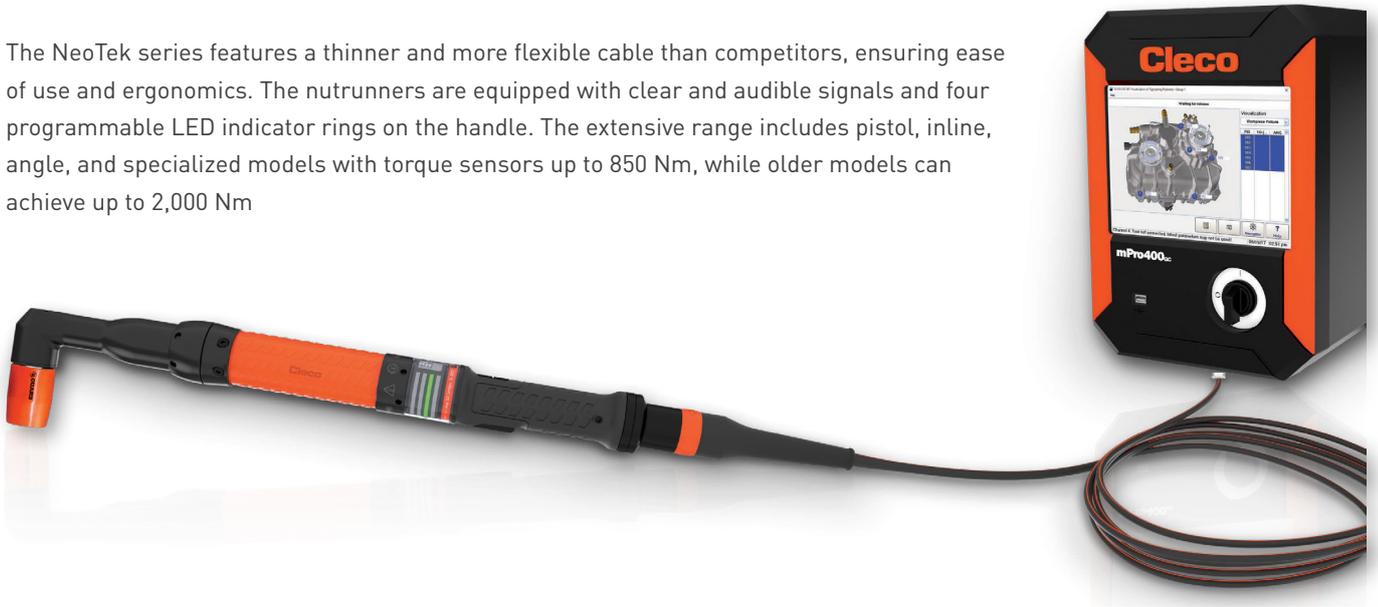


CLECO NEOTEK ELECTRIC NUTRUNNER

The Cleco NeoTek series consists of electric nutrunners equipped with torque sensors, designed for the varying needs of precision and speed in assembly work. The nutrunners are available in various models covering a wide range of torque levels and are built to last, capable of performing over one million tightening cycles without requiring maintenance.

The NeoTek series features a thinner and more flexible cable than competitors, ensuring ease of use and ergonomics. The nutrunners are equipped with clear and audible signals and four programmable LED indicator rings on the handle. The extensive range includes pistol, inline, angle, and specialized models with torque sensors up to 850 Nm, while older models can achieve up to 2,000 Nm



CLECO CONTROLLERS

The mPro control units, which receive real-time data from Cleco nutrunners, are a reliable choice for maximizing the potential of nutrunners in assembly environments. Real-time recording of tightening tasks and comprehensive connectivity and communication capabilities ensure efficient tool usage in changing and challenging assembly line conditions. The extensive selection of control units provides a suitable match for every Cleco cordless and electric assembly nutrunner.

MPRO400

A user-friendly, versatile series of control units equipped with a precise touchscreen, the mPro400 is the crown jewel of Cleco's assembly tools. The range includes four different models, ensuring the right system for both individual wired nutrunners and up to sixteen wireless nutrunners. In addition to the latest Cleco wrench series, mPro400 is also compatible with the company's older torque nutrunners.



mPro400GCD-P/M



mPro400GCD-SH

MPRO300

A simple yet versatile control unit designed for assembly lines that use individual torque nutrunners. The lightweight and compact mPro300, like its larger counterpart, features a precise touchscreen, making programming nutrunners and recording tightening tasks easier during operation.



mPro300



mPro200

MPRO200

Designed for use with Cleco's wireless assembly nutrunners, the mPro200 is the perfect choice for situations requiring a single control unit to manage multiple battery-powered Cleco nutrunners simultaneously. Its compact size and lightweight design make it easy to position the mPro200 in an optimal location at the worksite.

CHOOSING THE RIGHT CONTROL UNIT

Controller	CellTek	CellCore	CellClutch	NeoTek	Intelligent spindles	Conventional spindles	Mini spindles	LiveWire	18/48	I-Wrench
mPro400GCD-P	✓	✓	✓	✓				✓	✓	✓
mPro400GCD-M	✓	✓	✓					✓		✓
mPro400GCD-SH				✓					✓	
mPro400GCD-BTS					✓					
mPro300GCD				✓		✓	✓			
mPro300GCD-STO						✓				
mPro200GC-G	✓	✓	✓					✓		✓
mPro200GC-AP-G	✓	✓	✓					✓		✓

Item	Nutrunners (wired + wireless)	Weight kg	Width mm	Height mm	Depth mm
mPro400GCD-P	1 + 15	13,7	266,7	381	288
mPro400GCD-M	0 + 16	9,7	266,7	381	288
mPro400GCD-SH	1 + 0	12,8	266,7	381	288
mPro400GCD-BTS	1 / 2 + 0	13,7	226,7	381	288
mPro300GCD	1 + 0	11,6	142	410	297
mPro300GCD-STO	1 + 0	11,6	142	410	297
mPro200GC-G	0 + 10	3,23	117	340	320
mPro200GC-AP-G	0 + 10	3,43	117	345	320

CLECO NEOTEK

ANGLE NUTRUNNERS WITH RETRACTABLE SPINDLE

- Accurate torque transducer
- Lightweight, smooth body and cable design
- 1 million cycles maintenance-free
- Repeatability & Accuracy with 2.0 Cm/Cmk at +/- 7%
- Configurable LED light rings
- Tactile & Audible Operator Feedback
- Programmable Multi-function Buttons

Item	Torque range Nm	Free speed rpm	Weight kg	Lenght mm	Side to center mm	Drive
30-seires						
30EAR12S131	2,6 - 12,1	1 425	1,64	411	13,7	3/8" SQ
30EAR25S131	5,4 - 25	675	1,82	411	13,7	3/8" SQ
30EAR30S131	7,0 - 30	500	1,82	411	13,7	3/8" SQ
50-series						
50EAR39S231	8 - 39	1 375	2,20	483	17,4	3/8" SQ
50EAR55S231	12 - 55	915	2,37	483	17,4	3/8" SQ
50EAR56S341	11 - 56	965	2,51	513	22,0	1/2" SQ
50EAR85S341	17 - 84	640	2,68	513	22,0	1/2" SQ
50EAR100S341	20 - 100	540	2,91	513	17,0	1/2" SQ
50EAR165S461	33 - 165	315	6,81	551	27,0	3/4" SQ
50EAR235S461	49 - 235	215	8,46	565	27,0	3/4" SQ

