

OPTIMIZE CONNECTIVITY. MAXIMIZE VERSATILITY.



PERFORMANCE, FLEXIBILITY
AND VALUE THAT IMPROVES
EFFICIENCY ON THE LINE

Cleco Controllers are designed to seamlessly connect you to your assembly line.

Our versatile Controller Systems manage a wide variety of assembly tools and applications, delivering advanced process configurations and flexible tightening solutions.



Controller Selection Guide

Cleco makes it easy to find the right Controller system for your tools and applications.

mPro Controllers	CellTek	CellCore	NeoTek	Intelligent Spindles	LiveWire	18/48 Nutrunner	I-Wrench
mPro400GCD-P	✓	✓	✓		✓	✓	✓
mPro400GCD-M	✓	✓		✓	✓		✓
mPro400GCD-SH			✓			✓	
mPro300GCD			✓				
mPro200GC	✓	✓			✓		✓
mPro200GC-AP	✓	✓			✓		✓

mPro400 Series Controllers

Designed for managing multiple Cleco Cordless and Coded Assembly Tools

The mPro400 Series Controllers deliver unmatched flexibility for assembly lines utilizing both corded and cordless tools. From simple to complex tightening requirements, these controllers allow for easy integration into any manufacturing environment.



Flexible

Supports a combination of up to 16 corded and cordless tools



Intuitive

User-friendly 10.5" touch screen provides interactive operator guidance



Compatible

Dual analog/digital controller supports legacy models of Cleco tools



mPro300 Series Controllers

Designed for NeoTek Corded Assembly Tools

The mPro300 Series Controller is specifically designed for NeoTek corded assembly tools. The mPro300 provides versatile protocol functionality and easy integration into plant systems.



Connected Corded

Dedicated one-to-one connected solution for NeoTek tools



Easy to Use

Large touch screen enables simple programming and quick access to tightening data



Versatile

Seamlessly integrate with multiple plant protocols



mPro200 Series Controllers

Designed for managing multiple Cleco Cordless Assembly Tools

The mPro200 Series Controller easily captures and communicates data in real-time within your plant network. The compact design of the mPro200 Controller Series allows you to minimize your footprint without sacrificing performance.



Connected Cordless

Connects up to 10 cordless tools to plant and integrates with MES



Compact

Save space on the line (4.6" vs 10.5" wide on GC-400)



Stay Connected

Setup operating parameters and monitor production remotely





400 SERIES CONTROLLERS

MODEL NUMBER	DESCRIPTION	TOOL COMPATIBILITY	WEIGHT kg (lb)	WIDTH mm (in)	HEIGHT mm (in)	DEPTH mm (in)
mPro400GCD-P	Primary	NeoTek, LiveWire, CellCore, CellTek, I-Wrench, 18/48/17/47/67 Series	13.7 (30.2)	266.7 (10.5)	381 (15)	288 (11.34)
mPro400GCD-M	Master	LiveWire, CellCore, CellTek, I-Wrench, Intelligent Spindles	9.7 (21.3)	266.7 (10.5)	381 (15)	288 (11.34)
mPro400GCD-SH	Secondary	NeoTek, 18/48/17/47/67 Series	12.8 (28.2)	266.7 (10.5)	381 (15)	288 (11.34)



300 SERIES CONTROLLER

MODEL NUMBER	DESCRIPTION	TOOL COMPATIBILITY	WEIGHT kg (lb)	WIDTH mm (in)	HEIGHT mm (in)	DEPTH mm (in)
mPro300GCD	Primary/Secondary	NeoTek	11.61 (25.6)	142 (5.6)	410 (16.1)	297 (11.7)



200 SERIES CONTROLLERS

MODEL NUMBER	DESCRIPTION	TOOL COMPATIBILITY	WEIGHT kg (lb)	WIDTH mm (in)	HEIGHT mm (in)	DEPTH mm (in)
mPro200GC	Cordless Controller	NeoTek, LiveWire, I-Wrench	3.23 (7.1)	117 (4.6)	340 (13.4)	320 (12.6)
mPro200GC-AP	Cordless Controller with Access Point	CellCore, LiveWire, I-Wrench	4.3 (7.5)	117 (4.6)	345 (13.5)	320 (12.6)
mPro200GC-G*	Cordless Controller	CellCore, LiveWire, I-Wrench	3.3 (7.1)	117 (4.6)	340 (13.4)	320 (12.6)
mPro200GC-AP-G*	Cordless Controller with Access Point	CellCore, LiveWire, I-Wrench	3.43 (7.5)	117 (4.6)	345 (13.5)	320 (12.6)

* G indicates for use outside North America

Software Solutions

mProRemote - TorqueNet - Tightening Parameter Set - Dashboards



Data Management

- Streamline enforcement of access, provisioning, and lifecycle management of parameters
- Provide complete and unified control over content, modification, users and security
- Provides easy access to collected production data via web browser



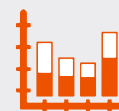
Product Optimization

- Remote management allows you to push changes to production from the software versus having to walk or go to the production line
- Convenient monitoring for use and location of all applications enables you to easily identify which tightening parameters are used in a given location



Error Prevention

- User-specific view in the dashboard provides meaningful data that is relevant and actionable
- Change management capabilities provide ultimate control over authorizing changes prior enabling in production



Quality Assurance

- Application archiving & rollback capabilities save application revisions so they can easily be reinstated into production
- Visibility & traceability features allow you to review who, what, why and when a change was implemented

For more information on the production benefits of Cleco Software Solutions, visit <https://www.clecotools.com/cleco-care/software-solutions>

Find out today how Cleco can help
optimize and maximize your manufacturing line.



Kompania Narzędziowa "HERMES" Sp. z o.o.
ul. Sarni Stok 73 a, 43-300 Bielsko-Biała, Polska; tel: +48 33 821 41 90-91
e-mail: biuro@hermestools.eu www.hermestools.eu