

Datasheet of mPro400GCD-P Transducer control





Description

Control for wired electrical assembly tools by Cleco

The Cleco mPro400GCD-P-Hybrid Controller features a large touchscreen with an easy-to-use software interface. Programming can be done directly from the unit or remotely from a PC using provided license-free software.

The Cleco mPr0400GCD-P-Hybrid Controller supports industry standard protocols and fieldbus communication which allows for easy integration into any manufacturing environment.

- Backwards compatible with existing Cleco corded electric assembly tools
- Up to 16 corded with secondaries /cordless tools per controller, reducing total cost of ownership
- Market-leading software user interface with configurable architecture
- ARCnet and TSnet system bus
- Hybrid controller designed to work seamlessly with Cleco Software Suite & other workstation torque/process management solutions
- NeoTek system is future proof with software/hardware architecture designed to meet & exceed Industry 4.0 requirements
- Supports applications that require up to 45 meter tool cables
- 67 Series tools no longer require an isolation transformer
- Optional: AnyBus® field bus modules for system integration
- Real Global Controller for all regions with compliance certifications for IEC, UL, CSA, CE, EAC
- Superior operator protection with galvanic isolated power supply
- Elimination of GFCI maintenance support

Details

Protection:	IP42
Compatibility:	Cleco NeoTek 30/50 Series, 18/48 Series, 17/47/67 Series (adapter cable required), LiveWire, Intelligent Spindles (hardware-configuration to accommodate)
Weight in kg:	13,4

Dimensions

Dimensions in mm:	261 x 378 x 327