

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.

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.

MPRO250

Designed for use with Cleco's wireless assembly nutrunners, the mPro250 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 mPro250 in an optimal location at the worksite.

PDMI AND VAMI

Together, PDMi and VAMi form the intelliArmed™ system for fixed-mount smart clamps. VAMi handles the power supply, while PDMi controls the clamping operations in the operator's hands. The touchscreen makes it easy to adjust tensioning programs and monitor data right on the production line.



mPro300



mPro250



PDMi



VAMi

CHOOSING THE RIGHT CONTROL UNIT

Controller	CellTek	CellCore	CellClutch	NeoTek	Intelligent spindles	Conventional spindles	Mini spindles	LiveWire	18/48	I-Wrench
mPro300GCD				✓		✓	✓		✓	
mPro300GCD-B				✓		✓	✓			
mPro300GCD-STO						✓				
mPro250	✓	✓	✓					✓		✓
mPro250-AP	✓	✓	✓					✓		✓
mPro250-AP-BT	✓	✓	✓					✓		✓
PDMi ja VAMi					✓					

Item	Connected nutrunners		Weight kg	Width mm	Height mm	Depth mm
	Wired	Wireless				
mPro300GCD	1	-	11,6	142	410	297
mPro300GCD-B	1	-	11,6	142	410	297
mPro300GCD-STO	1	-	11,9	142	410	297
mPro250	-	16	8,2	144,5	406,5	333,4
mPro250-AP	-	12	8,2	144,5	406,5	333,4
mPro250-AP-BT	-	7	8,2	144,5	406,5	333,4