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CTBPW05Q

Designed to enable the Smart Factory of Tomorrow, Cleco introduces the most advanced cordless nutrunner - CellTek.™

4.9 Nm PISTOL 1.1 - 4.9 Nm (0.8 - 3.6 ft·lbs)

(209.8)

(190.5)

FEATURES

- **On-Tool Storage** Back-up on-tool data collection in the event of disrupted connection
- Cost Savings Connect up to 16 tools to 1 controller
- Flexible Easily connects over Wifi (2.4 & 5.0 GHz) or Bluetooth 4.0
- Multi-Color LED Work light for secondary "ok/not ok" operator feedback while also (Ø17) illuminating your workpiece
- **Compatibility** Forward and backward compatibility with Cleco's entire Global cordless Controller platforms
- Stay Alive Function Prevents reboot during battery change, gaining time and efficiency
- Enhanced WiFi Range Up to 300 feet for a broad connection within your production facility
- Decreased Takt Times Patented motor technology allows increased speeds over other battery platforms

SPECIFICATIONS

TORQUE RANGE (Nm)

.9

TORQUE RANGE (ft-lb) Min / Max: 0.8 - 3.6

3525

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SPEED

r/min:



Weight w/o Battery	0.90 kg / 2.0 lb
Length	191 mm / 7.52 in
Height	210 mm / 8.27 in
Side to Center	19.3 mm / 0.76 in
Output	1/4" Quick Change
Country of Origin:	Assembled in USA
CE	

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CTBPW10Q

Designed to enable the Smart Factory of Tomorrow, Cleco introduces the most advanced cordless nutrunner - CellTek.™

10 Nm PISTOL 2.4 - 10 Nm (1.8 - 7.4 ft·lbs)

FEATURES

- **On-Tool Storage** Back-up on-tool data collection in the event of disrupted connection
- Cost Savings Connect up to 16 tools to 1 controller
- Flexible Easily connects over Wifi (2.4 & 5.0 GHz) or Bluetooth 4.0
- Multi-Color LED Work light for secondary "ok/not ok" operator feedback while also illuminating your workpiece
- **Compatibility** Forward and backward compatibility with Cleco's entire Global cordless Controller platforms
- Stay Alive Function Prevents reboot during battery change, gaining time and efficiency
- Enhanced WiFi Range Up to 300 feet for a broad connection within your production facility
- Decreased Takt Times Patented motor technology allows increased speeds over other battery platforms

SPECIFICATIONS

TORQUE RANGE (Nm)

Min / Max: 2.4 - 10

TORQUE RANGE (ft·lb)

1600

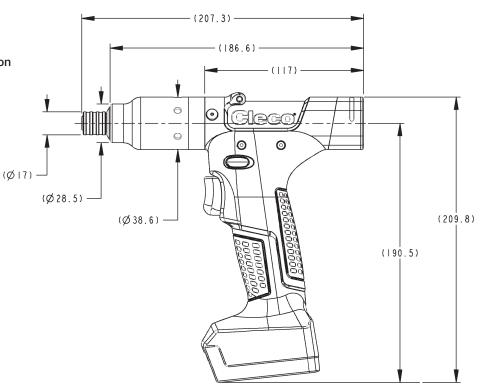
Min / Max: 1.8 - 7.4

SPEED

r/min:



Weight w/o Battery	0.95 kg / 2.1 lb
Length	207 mm / 8.15 in
Height	210 mm / 8.27 in
Side to Center	19.3 mm / 0.76 in
Output	1/4" Quick Change
Country of Origin:	Assembled in USA
CE	







CTBPW150

Designed to enable the Smart Factory of Tomorrow, Cleco introduces the most advanced cordless nutrunner - CellTek.™

14.4 Nm PISTOL 3.4 - 14.4 Nm (2.5 - 10.6 ft·lbs)

(209.8)

FEATURES

- · On-Tool Storage Back-up on-tool data collection in the event of disrupted connection
- · Cost Savings Connect up to 16 tools to 1 controller
- · Flexible Easily connects over Wifi (2.4 & 5.0 GHz) or Bluetooth 4.0
- · Multi-Color LED Work light for secondary (Ø17) "ok/not ok" operator feedback while also illuminating your workpiece
- · Compatibility Forward and backward compatibility with Cleco's entire Global cordless Controller platforms
- Stay Alive Function Prevents reboot during battery change, gaining time and efficiency
- Enhanced WiFi Range Up to 300 feet for a broad connection within your production facility
- Decreased Takt Times Patented motor technology allows increased speeds over other battery platforms

SPECIFICATIONS

TORQUE RANGE (Nm)

Min / Max: 3.4 - 14.4

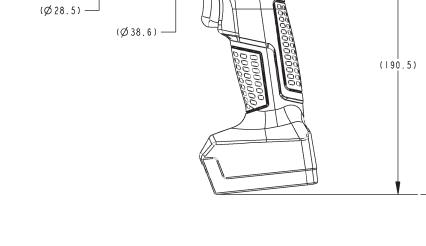
TORQUE RANGE (ft·lb) 2.5 - 10.6

1125

Min / Max:

SPEED

r/min:



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WEIGHT & DIMENSIONS

CE

0.95 kg / 2.1 lb
207 mm / 8.15 in
210 mm / 8.27 in
19.3 mm / 0.76 in
1/4" Quick Change
Assembled in USA





CTBAW153

15 Nm RIGHT ANGLE 3.6 - 15 Nm (2.7 - 11.1 ft·lbs)

Designed to enable the Smart Factory of Tomorrow, Cleco introduces the most advanced cordless nutrunner - CellTek.™

FEATURES

- On-Tool Storage Back-up on-tool data collection in the event of disrupted connection
- · Cost Savings Connect up to 16 tools to 1 controller
- · Flexible Easily connects over Wifi (2.4 & 5.0 GHz) or Bluetooth 4.0
- Multi-Color LED Work light for secondary "ok/not ok" operator feedback while also illuminating your workpiece
- · Compatibility Forward and backward compatibility with Cleco's entire Global cordless Controller platforms
- Stay Alive Function Prevents reboot during battery change, gaining time and efficiency
- Enhanced WiFi Range Up to 300 feet for a broad connection within your production facility
- Decreased Takt Times Patented motor technology allows increased speeds over other battery platforms

SPECIFICATIONS

TORQUE RANGE (Nm)

Min / Max: 3.6 - 15

TORQUE RANGE (ft·lb) Min / Max: 2.7 - 11.1

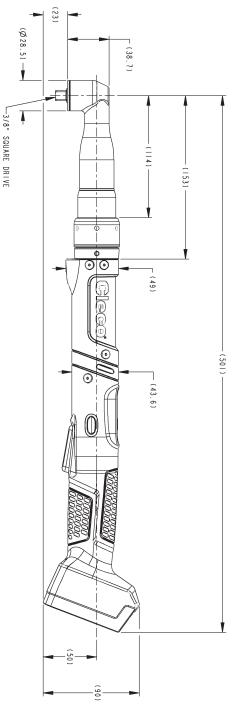
1025

SPEED

r/min:

WEIGHT & DIMENSIONS

Weight w/o Battery	1.4 kg / 3.1 lb
Length	515 mm / 20.28 in
Height	38.7 mm / 1.52 in
Side to Center	14.3 mm / 0.56 in
Output	3/8" Square Drive
Country of Origin:	Assembled in USA
CE	



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-3/8"

SQUARE DR

N

CTBAW213

(38.7)

21 Nm RIGHT ANGLE 5.2 - 21 Nm (3.8 - 15.5 ft·lbs)

Designed to enable the Smart Factory of Tomorrow, Cleco introduces the most advanced cordless nutrunner - CellTek.™

FEATURES

- **On-Tool Storage** Back-up on-tool data collection in the event of disrupted connection
- Cost Savings Connect up to 16 tools to 1 controller
- Flexible Easily connects over Wifi (2.4 & 5.0 GHz) or Bluetooth 4.0
- Multi-Color LED Work light for secondary "ok/not ok" operator feedback while also illuminating your workpiece
- **Compatibility** Forward and backward compatibility with Cleco's entire Global cordless Controller platforms
- Stay Alive Function Prevents reboot during battery change, gaining time and efficiency
- Enhanced WiFi Range Up to 300 feet for a broad connection within your production facility
- Decreased Takt Times Patented motor technology allows increased speeds over other battery platforms

SPECIFICATIONS

TORQUE RANGE (Nm)

Min / Max: 5.2 - 21

TORQUE RANGE (ft·lb)

735

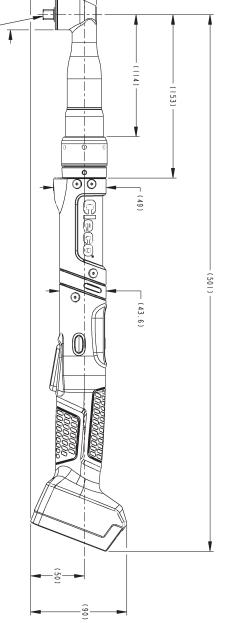
Min / Max: 3.8 - 15.5

SPEED

r/min:

WEIGHT & DIMENSIONS

Weight w/o Battery	1.4 kg / 3.1 lb
Length	515 mm / 20.28 in
Height	38.7 mm / 1.52 in
Side to Center	14.3mm / 0.56 in
Output	3/8" Square Drive
Country of Origin:	Assembled in USA
CE	







CTBAW273

27 Nm RIGHT ANGLE

Designed to enable the Smart Factory of Tomorrow, Cleco introduces the most advanced cordless nutrunner - CellTek.™

FEATURES

- On-Tool Storage Back-up on-tool data collection in the event of disrupted connection
- · Cost Savings Connect up to 16 tools to 1 controller
- · Flexible Easily connects over Wifi (2.4 & 5.0 GHz) or Bluetooth 4.0
- Multi-Color LED Work light for secondary "ok/not ok" operator feedback while also illuminating your workpiece
- · Compatibility Forward and backward compatibility with Cleco's entire Global cordless Controller platforms
- Stay Alive Function Prevents reboot during battery change, gaining time and efficiency
- Enhanced WiFi Range Up to 300 feet for a broad connection within your production facility
- Decreased Takt Times Patented motor technology allows increased speeds over other battery platforms

SPECIFICATIONS

TORQUE RANGE (Nm)

Min / Max: 6.8 - 27

TORQUE RANGE (ft-lb) 5.0 - 19.9

560

Min / Max:

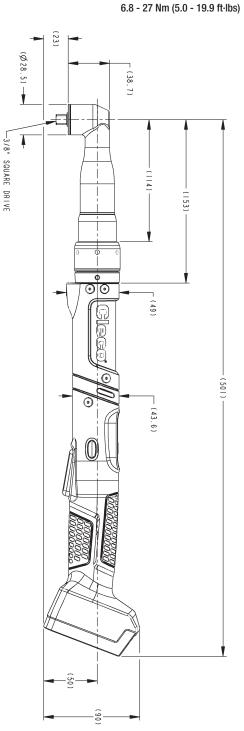
SPEED

r/min:

WEIGHT & DIMENSIONS

CE

Weight w/o Battery	1.4 kg / 3.1 lb
Length	515 mm / 20.28 in
Height	38.7 mm / 1.52 in
Side to Center	14.3 mm / 0.56 in
Output	3/8" Square Drive
Country of Origin:	Assembled in USA







CTBAW383

38 Nm RIGHT ANGLE

10 - 38 Nm (7.4 - 28.0 ft·lbs)

Designed to enable the Smart Factory of Tomorrow, Cleco introduces the most advanced cordless nutrunner - CellTek.™

FEATURES

- On-Tool Storage Back-up on-tool data collection in the event of disrupted connection
- · Cost Savings Connect up to 16 tools to 1 controller
- · Flexible Easily connects over Wifi (2.4 & 5.0 GHz) or Bluetooth 4.0
- Multi-Color LED Work light for secondary "ok/not ok" operator feedback while also illuminating your workpiece
- · Compatibility Forward and backward compatibility with Cleco's entire Global cordless Controller platforms
- Stay Alive Function Prevents reboot during battery change, gaining time and efficiency
- Enhanced WiFi Range Up to 300 feet for a broad connection within your production facility
- Decreased Takt Times Patented motor technology allows increased speeds over other battery platforms

SPECIFICATIONS

TORQUE RANGE (Nm)

Min / Max: 10 - 38

TORQUE RANGE (ft·lb) Min / Max: 7.4 - 28.0

395

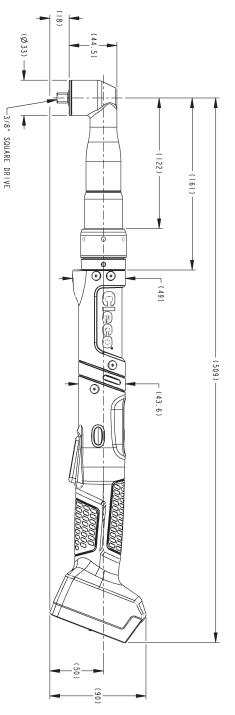
SPEED

r/min:

WEIGHT & DIMENSIONS

CE

Weight w/o Battery	1.55 kg / 3.4 lb
Length	525 mm / 20.60 in
Height	44.5 mm / 1.75 in
Side to Center	16.5 mm / 0.65 in
Output	3/8" Square Drive
Country of Origin:	Assembled in USA



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CTBAW503

50 Nm RIGHT ANGLE

13 - 50 Nm (9.6 - 36.9 ft·lbs)

Designed to enable the Smart Factory of Tomorrow, Cleco introduces the most advanced cordless nutrunner - CellTek.™

FEATURES

- **On-Tool Storage** Back-up on-tool data collection in the event of disrupted connection
- Cost Savings Connect up to 16 tools to 1 controller
- Flexible Easily connects over Wifi (2.4 & 5.0 GHz) or Bluetooth 4.0
- Multi-Color LED Work light for secondary "ok/not ok" operator feedback while also illuminating your workpiece
- **Compatibility** Forward and backward compatibility with Cleco's entire Global cordless Controller platforms
- Stay Alive Function Prevents reboot during battery change, gaining time and efficiency
- Enhanced WiFi Range Up to 300 feet for a broad connection within your production facility
- Decreased Takt Times Patented motor technology allows increased speeds over other battery platforms

SPECIFICATIONS

TORQUE RANGE (Nm)

Min / Max: 13 - 50

TORQUE RANGE (ft-lb) Min / Max: 9.6 - 36.9

285

SPEED

r/min:

WEIGHT & DIMENSIONS

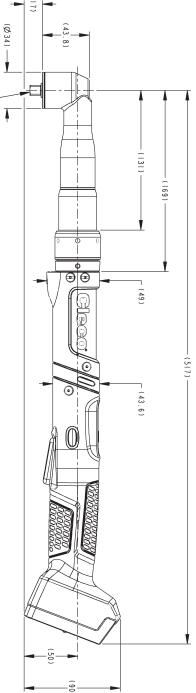
Weight w/o Battery	
Length	
Height	
Side to Center	
Output	
Country of Origin:	

CE

1.6 kg / 3.5 lb 534 mm / 21.02 in 43.8 mm / 1.72 in 17 mm / 0.67 in 3/8" Square Drive Assembled in USA

3/8"

SQUARE DRIVE







CCBAW653

65 Nm RIGHT ANGLE 17 - 65 Nm (12.5 - 47.9 ft·lbs)

Designed to enable the Smart Factory of Tomorrow, Cleco introduces the most advanced cordless nutrunner - CellTek.™

FEATURES

- **On-Tool Storage** Back-up on-tool data collection in the event of disrupted connection
- Cost Savings Connect up to 16 tools to 1 controller
- Flexible Easily connects over Wifi (2.4 & 5.0 GHz) or Bluetooth 4.0
- Multi-Color LED Work light for secondary "ok/not ok" operator feedback while also illuminating your workpiece
- **Compatibility** Forward and backward compatibility with Cleco's entire Global cordless Controller platforms
- Stay Alive Function Prevents reboot during battery change, gaining time and efficiency
- Enhanced WiFi Range Up to 300 feet for a broad connection within your production facility
- Decreased Takt Times Patented motor technology allows increased speeds over other battery platforms

SPECIFICATIONS

TORQUE RANGE (Nm)

Min / Max: 17 - 65

TORQUE RANGE (ft·lb)

220

Min / Max: 12.5 - 47.9

SPEED

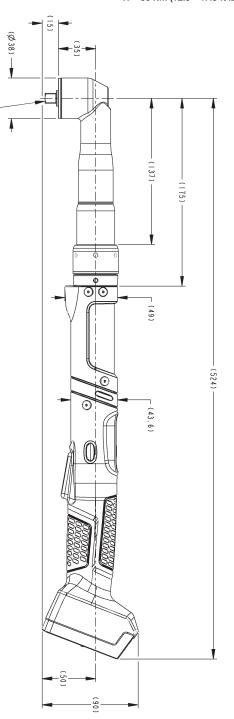
r/min:

WEIGHT & DIMENSIONS

Weight w/o Battery	1.
Length	54
Height	4
Side to Center	19
Output	3/
Country of Origin:	A
CE	

1.7 kg / 3.7 lb 543 mm / 21.38 in 46.8 mm / 1.84 in 19 mm / 0.75 in 3/8" Square Drive Assembled in USA

3/8" SQUARE DRIVE







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318

340

mPro200GC

GLOBAL CONTROLLER

113

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Mounting Plate

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Capable of managing multiple Cleco cordless tools, the **mPro200 Series Controller easily captures and communicates data in realtime within your plant network**. The compact design of the mPro200 allows you to minimize your footprint without sacrificing performance.

FEATURES

- 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" on GC-400)
- Stay Connected Setup operating parameters and monitor production remotely
- Intelligent 20 fastening strategies for all types of applications
- Easy to Use Run via mPro remotely, or connect an external display using VGA output
- Increase Uptime Swap controllers quickly with interchangeable CompactFlash card



SPECIFICATIONS

TOOL COMPATIBILITY

CellTek, CellCore, LiveWire, I-Wrench

WEIGHT & DIMENSIONS

Weight

Width

Height

Depth

CE

3.23 kg / 7.1 lb 117 mm / 4.6 in 340 mm / 13.4 in 320 mm / 12.6 in

INPUTS & OUTPUTS

2X Fieldbus 2X Ethernet 2X Serial RS-232 3X USB 1X VGA Output 2X 24V I/O (8 in/8 out) 1X Power Input (Single Phase 100–240 VAC ±10%)

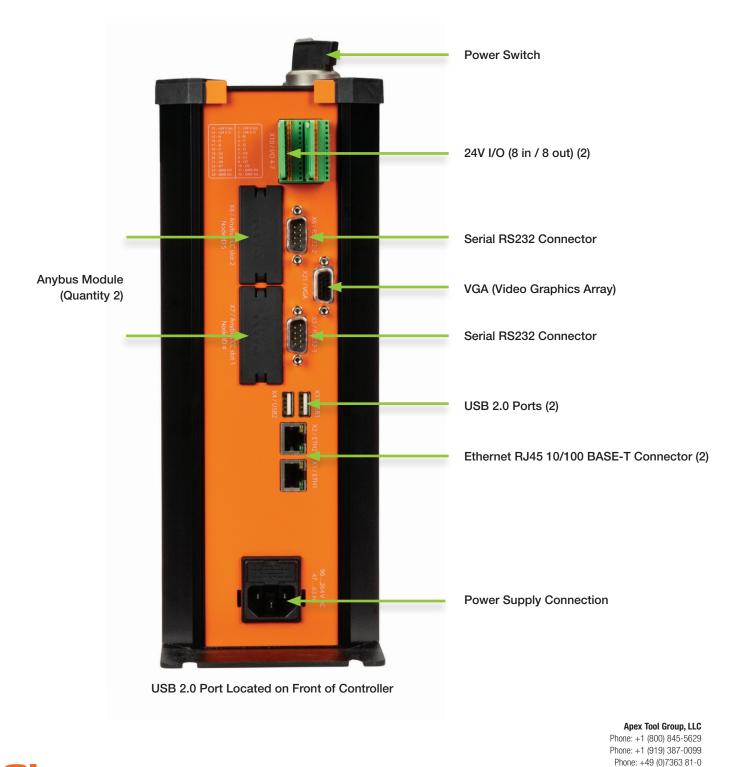




mPro200GC

GLOBAL CONTROLLER

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Cleco Production Tools

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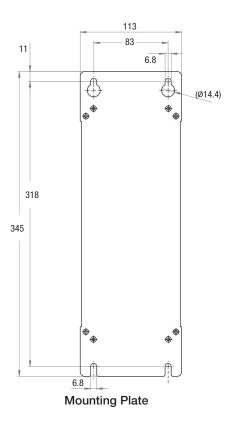
mPro200GC-AP

GLOBAL CONTROLLER

Capable of managing multiple Cleco cordless tools, the **mPro200 Series Controller easily captures and communicates data in realtime within your plant network**. The compact design of the mPro200 allows you to minimize your footprint without sacrificing performance.

FEATURES

- 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" on GC-400)
- Stay Connected Setup operating parameters and monitor production remotely
- Intelligent 19 fastening strategies for all types of applications
- Easy to Use Run via mPro remotely, or connect an external display using VGA output
- Increase Uptime Swap controllers quickly with interchangeable CompactFlash card
- Connect Easily Integrated WLAN / Bluetooth





SPECIFICATIONS

TOOL COMPATIBILITY

CellTek, CellCore, LiveWire, I-Wrench

WEIGHT & DIMENSIONS

Weight

Width

Height

Depth

CE

3.43 kg / 7.5 lb 117 mm / 4.6 in 345 mm / 13.5 in 320 mm / 12.6 in

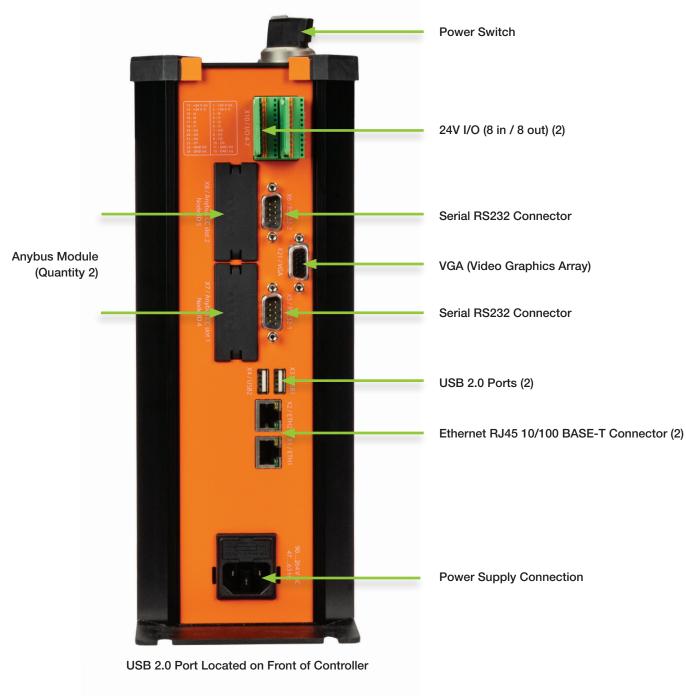
INPUTS & OUTPUTS

2X Fieldbus 2X Ethernet 2X Serial RS-232 3X USB 1X VGA Output 2X 24V I/O (8 in / 8 out) 1X Power Input (Single Phase 100–240 VAC ±10%)





mPro200GC-AP GLOBAL CONTROLLER



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