

## Torque Checker CT with wireless communication

The perfect device to check the setting and calibration of your wrenches from 2 Nm to 1 500 Nm with high level of accuracy

- From 2 N.m to 1 500 N.m we have the right quality device to validate all your wrenches.
- Accuracy of +/- 1% of actual value to meet stringent requirements.
- Large OLED screen & Buzzer to enable precise torque control.
- Ergonomic, robust, reliable, the perfect tool for your Quality department.
- Smart and easy to use. Simple setup and operation.
- Designed to fulfil your tool validation requirements before use in production.
- Power via USB



Use PCFE software with USB connection to:



- Collect results & export to excel
- Backup & restore
- Activate Calibration mode



### Bluetooth Solutions

- Set-up Torque operations
- Provide user guidance
- Collect the data in Real-time

**Option 1:** Integrate the BMS protocol to your software & system.

**Option 2:** Connect to BMS Go Torque software application for iOS and Android



### Tool compliance made simple

Self check of calibration date and total torque applications provides alerts for Validation and Calibration requirements.

Core Features	Super
Quality check strategies	
Click-Torque (1st & 2nd peak)	✓
Peak torque	✓
Free modes	
Track mode	✓
Peak mode	✓
Memory	
Pset / Tightening operation	99
Results storage	10,000
Calibration Self-check by Usage & Date	✓
Data Collection	
USB with PCFE Software	✓
Bluetooth LE	Optional
For wrenches and power tools except Pulse	

Required		Optional
CT	1000	BT
Tool type	Max Torque	Wireless
Compact Tester	Nm	Two-way Bluetooth

Examples;

- CT135BT: Torque tester 135 N.m with bluetooth LE

- CT135: Torque tester 135 N.m

**Units:** Nm, ozf.in, lbf.in, lbf.ft, kgf.cm, kgf.m

**Languages:** English, German, French, Spanish, Italian, Russian, Polish, Portuguese, Chinese

Power & Communications
Torque Checkers are provided with USB cable for power & data transfer
Each Torque Checker will be supplied with an EU, UK or US USB power plug.



#### TOOL VALIDATION

Perform periodic checks to confirm wrenches are working within tolerance

#### TRAINING ASSIST

Review user follow-through with both 1st & 2nd Peak in Click-Torque mode

#### ROBUST & PRECISE

Advanced materials suitable for rigorous use and highly accurate testing

#### TRACEABLE

Transfer data via USB to Windows software, upgrade to Bluetooth & integrate protocol or connect with Android and iOS software options.

Torque Tester	Specifications		
Models	N.m	Drive	W*L*H (cm)
CT020	2 - 20	1/4"	16.5*15*9
CT050	5 - 50	3/8"	
CT135	13.5 - 135		
CT200	20 - 200	1/2"	
CT340	34 - 340		
CT1000	100 - 1000	1"	
CT1500	150 - 1500		

# DRILCO

Avenida de Somosierra 22, E - 6 y 7  
E-28703 S. S. de los Reyes (Madrid)  
Tel. +34 916 591 900 · www.drilco.net