YOUR ASSEMBLY WORKSPACE PARTNER















CLASSIC STYLE Digital torque wrenches

- Measurement deviation +/-1% of reading from 20% to 100% and +/- 2% from 10% to 20%

- Units; cN.m, N.m, ozf.in, lbf.in, lbf.ft, kgf.cm, kgf.m





SMART & EASY

Packed full of intelligent features. Easy to master

LIGHT & DURABLE

Suitable for rugged conditions. Ergonomically designed for repetitive use



CLEAR & DISTINCT

Bright OLED display with progress bar & buzzer for pass/fail signalling



TRACEABLE

Transfer data via USB to PCFE software or upgrade to wireless option

Choose the correct Series...

Core Features Presets Memory capacity (Stored results) Torque Counter Residual torque check (Just Move) Track & Peak modes	Auditor 99 (Torque & Angle) 10,000 Yes Yes Yes Yes	Super 99 (Torque) 10,000 Yes - Yes
Bonus features On-board Device Info mode AA and Li-lon options available Bluetooth upgrade option available Autostore available Customisation on request	Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes



Tool Compliance

Mitigate or prevent out-ofcompliance use by setting up device with controls on days to next calibration and allowed torque applications

Understand the naming convention

Required			
TW 100 A			
Tool type	Max Torque	Model	
TW = Digital Torque Wrench	Nm	S=Super A=Auditor	

Optional		
ВТ	EF	
Wireless	Extra feedback	
Two-way Bluetooth	EF' Vibrating feedback	

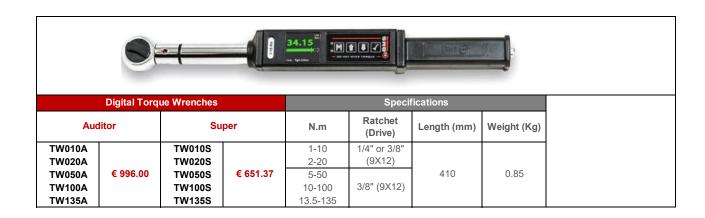


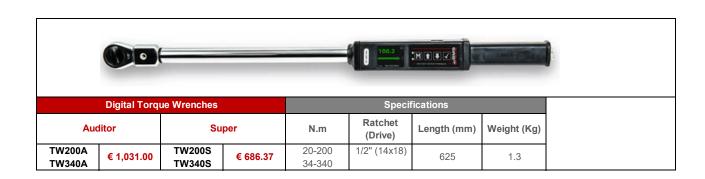


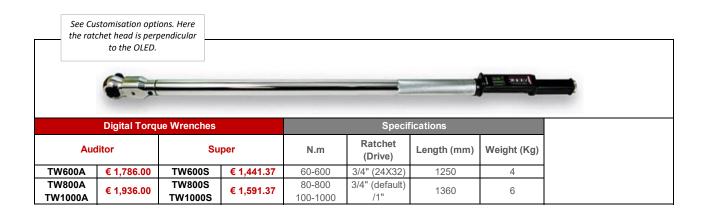
























Note. Bluetooth products come with Batch Capture bluetooth software for Windows. can share the Bluetooth messaging protocol on request.

Power & Communications	
Standard wrenches use 4 * AA batteries.	
USB cable & PC software included with production	duct.
2 * Lithium-ion cells are required where an E	F wrench is
selected.	
Lithium-ion charger: BCH-LI	€ 70.00
Single Lithium-ion BLT-18650	€ 30.00

Customisation options on request

- 1. Contact us if you don't see the torque range you require.
- 2. Wrenches are supplied with the ratchet inline with the ratchet head. It is possible to request a perpendicular assembly.











- Maximum deviation +/-1% of reading from 20%-100% with +/-2% from 10%-20% - Click repeatability of +/- 4% of actual reading - Capture First peak and ensure minimum torque reached - Capture Installed torque for full traceability - Units; cN.m, N.m, ozf.in, lbf.in, lbf.ft, kgf.cm, kgf.m



SMART & EASY

Packed full of intelligent features. Easy to master

CLEAR & DISTINCT

Distinct mechanical click, bright OLED display, progress bar & buzzer for pass/fail signalling

FAMILIAR & ADVANCED

The familiar feel and efficiency of a click wrench with the traceability of a digital wrench

TRACEABLE

Transfer data via USB to PCFE software or upgrade to wireless option

Choose the correct Series...

Core Features	Auditor	Super
Torque Presets	99	99
Click-Torque (First-Peak)	99	99
Installed Torque (2nd Peak)	99 (Torque & Angle)	99 (Torque)
Memory capacity (Stored results)	10,000	10,000
Torque Counter	Yes	Yes
Includes click adjustment key	Yes	Yes
Track & Peak Modes	Yes	Yes
Bonus features		
On-board Device Info mode	Yes	Yes
Bluetooth upgrade option available	Yes	Yes
Autostore available	Yes	Yes



Tool Compliance

Mitigate or prevent out-ofcompliance use by setting up device with controls on days to next calibration and allowed torque applications

Understand the naming convention

Required		
SC	160	S
Tool type	First-Peak Max	Model
Smart-Click wrench	Nm	S=Super A=Auditor















Note. Calibrated 10-100Nm with click point adjustable between 20-65N.m



Note. Calibrated 20-200Nm with click point adjustable between 40-160N.m



Note. Bluetooth products come with Batch Capture bluetooth software for Windows. Can share the Bluetooth messaging protocol on request.

Power & Communications	
Smart-Click wrenches use 2 * 14500 protected Li-lon cells	
USB cable & PC software included with product	
Lithium-ion charger: BCH-LI	€ 70.00







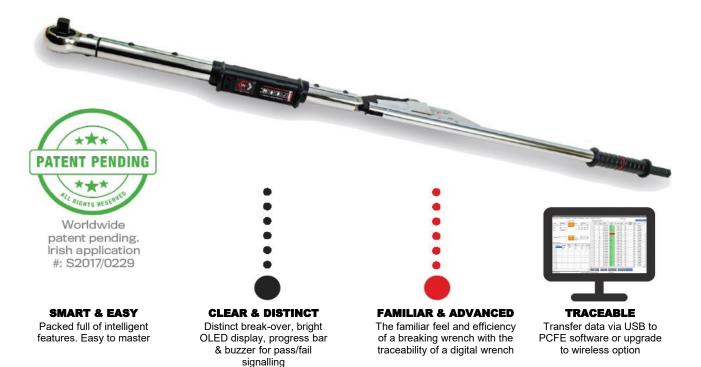




SMART-BREAK Digital breaking wrenches

- Maximum deviation +/-1% of reading from 20%-100% with +/-2% from 10%-20%
- Breaking repeatability of +/- 4% of actual reading
- Breaking angle of 20 degrees
- Capture Installed torque for full traceability

- Units; N.m, Ibf.ft,



Choose the correct Series...

Core Features	Auditor	Super
Presets	99 (Torque & Angle)	99 (Torque)
Memory capacity (Stored results)	10,000	10,000
Torque Counter	Yes	Yes
Residual torque check (Just Move)	Yes	-
Track & Peak modes	Yes	-
Bonus features		

Yes

Yes

Yes



Yes

Yes

Yes

Tool Compliance Mitigate or prevent out-ofcompliance use by setting up device with controls on days to next calibration and allowed torque applications

Understand the naming convention

Autostore available

On-board Device info mode

Bluetooth upgrade option available

Required		
SB	1000	S
Tool type	Max Torque	Model
Smart-Break wrench	Nm	S=Super A=Auditor















Note. Calibrated 100-1000Nm with break point adjustable between 300-1000N.m

Two-way wireless wrench upgrade: SB****BT € 350.00	+ Wireless Upgrade - Two-way (Bluetooth)
	Two-way wireless wrench upgrade: SB****BT	€ 350.00
SB1000SBT € 2,456.87		

Note. Bluetooth products come with Batch Capture bluetooth software for Windows. Can share the Bluetooth messaging protocol on request.

Power & Communications	
Smart-Break wrenches use 1 * 18650 protected Li-lon cell	
USB cable & PC software included with product	
Lithium-ion charger: BCH-LI	€ 70.00











- Maximum deviation +/-1% of reading from 20%-100% with +/-2% from 10%-20%
- Languages; English, Chinese, French, German,
Italian, Polish, Portuguese, Russian, Spanish
- Units; cN.m, N.m, ozf.in, lbf.in, lbf.ft, kgf.cm, kgf.m



Choose the correct Series...

Core Features

Torque Presets	99
Memory capacity (Stored results)	10,000
Torque Counter	Yes
Track & Peak Modes	Yes
Bonus features	
On-board Device Info mode	Yes
Bluetooth upgrade option available	Yes
Autostore available	Yes
Customisation on request	Yes

Super

Understand the naming convention

Required						
MS	500	S				
Tool type	Max Torque	Model				
MS(Micro) / MST(With lever)	cNm for MS / Nm for MST	S=Super				



Tool Compliance Mitigate or prevent out-ofcompliance use by setting up device with controls on days to next calibration and allowed torque applications



















Note. Bluetooth products come with Batch Capture bluetooth software for Windows. Can share the Bluetooth messaging protocol on request.

Power & Communications

Digital screwdrivers use 4 * AA batteries. USB cable & PC software included with product











Digital torque testers

- Maximum deviation +/-0.5% of reading from 20%-100% with +/-1% from 10%-20%
- Capture First Peak (Click Torque) & Second Peak (Installed Torque)
- SCS and Smart Transducers are interchangeable
- Test continuous drive tools (Max. 1200rpm) and hand-driven tools
(e.g. digital, click, slipping & breaking)
- Units; cN.m, N.m, ozf.in, lbf.in, lbf.ft, kgf.cm, kgf.m



Choose the correct Series...

features. Easy to master

Core Features	Super	
Torque Presets	99	
Memory capacity (Stored results)	10,000	
Torque Counter	Yes	
Click-Torque (First-Peak Preset)	Yes	
Installed Torque (2nd Peak Preset)	Yes	
Bonus features		
Customisation on request	Yes	
On-board Device Info mode	Yes	
Bluetooth upgrade option available	Yes	
Autostore available	Yes	

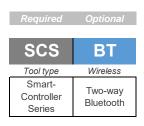
progress bar & buzzer for

pass/fail signalling

Understand the naming convention...

Required					
ST	10				
Tool type	Max Torque				
Modular Smart- Transducer	Nm				

Smart-Transducer



Tool Compliance Mitigate or prevent out-ofcompliance use by setting

rigurous use and highly

accurate testing

Mitigate or prevent out-ofcompliance use by setting up device with controls on days to next calibration and allowed torque applications

PCFE software or upgrade

to wireless option













Smart Tr	ransducer	Specifications			
Models		(cN.m)/ N.m	Socket	Height (mm)	Weight (Kg)
ST0.5 ST1.5 ST002 ST3.5 ST005 ST010 ST020	€ 974.10	(5-50) (15-150) (20-200) (35-350) (50-500) 1-10 2-20	1/4"	75	0.72
ST050 ST100	€ 1,004.70	5-50 10-100	3/8"	120	1.2
ST200 ST340	€ 1,004.70	20-200 34-340	1/2"		
ST600	€ 1,071.00	60-600	3/4"	135	1.6
ST800 ST1000	€ 1,239.30	80-800 100-1000	3/4"	147	2.8
ST1500 ST2000	€ 1,479.00 € 1,632.00	150-1500 200-2000	1"	177	3.8







Note. Bluetooth products come with Batch Capture bluetooth software for Windows. Can share the Bluetooth messaging protocol on request.

Power & Communications

Digital Testers use 4 * AA batteries. USB cable & PC software included with product







