



SDX

Torque Screwdriver Transducer

ETX

Torque Wrench Transducer



TORQUELAB®

Connect to a torque analyzer to monitor, test or audit a fastener.

SEE PAGE O1.3



SDX

Model	Item #	Torque Ranges	
		American	S.I.
SDX10i	062508	1 - 10 lbf.in	11.3 - 113 cN.m
SDX50i	062509	5 - 50 lbf.in	56.5 - 565 cN.m

Model	Drive Size	Length	Width	Weight
SDX10i	1/4" Female/Hex	6"	1 1/2"	0.5 lbs.
SDX50i	1/4" Female/Hex	6"	1 1/2"	0.5 lbs.

KEY FEATURES - SDX

Accuracy \pm .25% of full scale
 Transducer for auditing or tightening fasteners to a specified torque when mated with a torque analyzer.

Ergonomic rubber grip and stainless steel Female/Hex bit holder.

Features "ARC" technology, an instant auto-recognition system of the SDX connected to the TorqueMate® Plus.

Connect to a torque analyzer to monitor, test or audit a fastener.

Safe Overload: 125% of Rated Output.

CABLES - SDX

Item #062507
 For connecting to TorqueLab® or TorqueMate® Plus

Item #065182
 For connecting to Wizard Plus



CONNECTION

- A = Signal (+)
- B = Signal (-)
- C = Excitation (-)
- D = Excitation (+)
- E = N/A
- F = N/A



ETX

Model	Item #	Torque Ranges	
		American	S.I.
ETX10	020176	9 - 89 lbf.in	1 - 10 N.m
ETX30	020177	2.5 - 22 lbf.ft	3 - 30 N.m
ETX100	020178	8 - 75 lbf.ft	10 - 100 N.m
ETX300	020179	22 - 220 lbf.ft	30 - 300 N.m

Model	Square Drive	Length	Width	Weight
ETX10	1/4"	8.5"	1 1/4"	9 oz.
ETX30	1/4"	8.5"	1 1/4"	9 oz.
ETX100	3/8"	17.5"	1 3/8"	1.5 lbs.
ETX300	1/2"	26"	2"	2.4 lbs.

KEY FEATURES - ETX

Accuracy \pm 1% of full scale.
 Designed for monitoring, testing, and auditing fasteners.

Can be used for "Just Move" and "Breakaway" torque tests.

Bi-directional.

Non-length dependent.

Robust design and fixed head.

Safe Overload: 125% of Rated Output.

CABLES - ETX

Item #065187
 For connecting to TorqueLab® or TorqueMate® Plus

Item #065188
 For connecting to Wizard Plus



ETX CONNECTION

- A = Signal (-)
- B = Signal (+)
- C = Excitation (-)
- D = Excitation (+)
- E = Memory Circuit Digital Clock
- F = Memory Circuit Digital I/O



CERTIFIED

Supplied with NIST-Traceable Certification of Calibration