

Torque Screwdriver Transducer with ARCII Technology

KEY FEATURES - SDX

Accuracy ± 0.25% 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 "ARCII" technology, an instant autorecognition system of the SDX connected to the

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

Safe Overload: 125% of Rated Output.

		Torque Ranges			
Model	Item #	American		S.I.	
SDX10i	078000	1 - 1	0 lbf.in	11.3 - 11	3 cN.m
SDX50i	078001	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.

Torque Wrench Transducer with ARCII Technology

KEY FEATURES - ETX

Accuracy $\pm 1\%$ of full scale.

Designed for monitoring, testing, and auditing

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.

Features "ARCII" technology, an instant autorecognition system of the ETX connected to the PTT or LTT.

		Torque Ranges ——		
Model	Item #	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	
FTX300	020179	22 - 220 lbf ft	30 - 300 N m	

Model	Square Drive	Length	Width	Weigh
ETX10	1/4"	8 1/2"	1 1/4"	9 oz.
ETX30	1/4"	8 1/2"	1 1/4"	9 oz.
ETX100	3/8"	17 1/2"	1 5/8"	1.5 lbs
ETX300	1/2"	26"	2"	2.4 lbs

Connect With A



LTT

Connect to a torque analyzer to monitor, test or audit a See Page 01.3



CERTIFIED

Supplied with NIST-Traceable Certification of Calibration





CABLES - SDX

Item #072004

For connecting to PTT or LTT

Item #065182

For connecting to Wizard Plus

SDX CONNECTION

A = Signal (+)

B = Signal (-)

C = Excitation (-)

D = Excitation (+)

E/F = N/A



CABLES - ETX

Item #072006

For connecting to PTT or LTT

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





