

Insulated Torque Wrenches

1000V Models

The 1000V Insulated torque wrenches are built to protect against voltages up to 1,000 volts making these torque tools ideal for use in electrically live situations for a wide range of industries.

SLO - EXTERNALLY ADJUSTABLE, CLICK WRENCHES

		— Torque Ranges		Sq.	- Ratel	het Dia.	 Length 		- Weight	
Model	Item #	lbf.in	N.m	Drive	in.	mm	in.	mm	lbs.	kg.
SLO1/4I	060398	40 - 180	4 - 20	1/4"	1 1/2	38	8 5/8	220	1.3	0.6
SLO3/8I	060113	40 - 180	4 - 20	3/8"	1 1/2	38	8 5/8	220	1.3	0.6

TSN - INTERNALLY PRESET, CAM-OVER WRENCHES

– Torque Ranges					- Len		
Model	Item #	lbf.ft	N.m	Square Drive	in.	mm	Weight
TSN25DI	020271	2 - 18	3 - 25	1/4"	8 2/3	220	14.1 oz.
TSN25AI	020272	2 - 18	3 - 25	3/8"	8 2/3	220	14.1 oz.
TSN55I	020273	10 - 40	15 - 55	3/8"	13	330	31.8 oz.
TSN125I	020274	30 - 90	40 - 125	1/2"	17 3/4	450	53 oz.

MTBN - INTERNALLY PRESET, BREAK-OVER WRENCHES

	— Torque Ranges					 Length 		 Weight 	
Model	Item #	lbf.in	N.m	Drive Type	in.	mm	0Z.	gm.	
MTBN2I	020610	1.8 - 18	0.2 - 2	Captive Pin	5	125	14.1	400	
MTBN10I	020611	9 - 89	1 - 10	Captive Pin	5	125	14.1	400	

KEY FEATURES

Designed and manufactured to meet or exceed the accuracy and repeatability requirements of ISO 6789:2003 Tools < 10 N.m (±6% of setting): MTBN 2I & MTBN 10I

Tools > 10 N.m ($\pm 4\%$ of setting): TSN & SLO models

For life-threatening high voltage and low voltage electrical assembly applications where over-torque conditions are not tolerated and operator safety is mandatory.

Designed with non-conductive plastic insulation, the torque wrenches provide operators with the proper safety for fastening applications.

Ensure proper torque control and eliminate the possibility of product failure due to shorting, arcing or other electrical damage.

50V Models

The 50V Insulated torque wrenches are crafted for low voltage applications. Designed for use in uninterrupted power supply and other battery applications where protection up to 50 volts is required.

TSN - INTERNALLY PRESET, CAM-OVER WRENCHES

☐ Torque Ranges					Length		- Weight	
Model	Item #	lbf.ft		Square Drive	in.	mm	oz.	kg.
TSN25DI	020612	2 - 18	3 - 25	1/4"	8 2/3	220	14.1	0.4
TSN25AI	020613	2 - 18	3 - 25	3/8"	8 2/3	220	14.1	0.4

MTBN - INTERNALLY PRESET, BREAK-OVER WRENCHES

		- Torque l	- Torque Ranges		Length		- Weight oz. gm.	
Model	Item #	lbf.in	N.m	Drive	in.	mm	0Z.	gm.
MTBN2I	020592	1.8 - 18	0.2 - 2	1/4"	$4^{-1}/8$	105	6	170
MTBN10I	020593	9 - 89	1 - 10	1/4"	4 1/8	105	6	170



NOTE!

Meets IEC900 Standards. When ordering the TSN and MTBN models, the preset torque value must be provided.

> INSULATED WRENCH 02.13

The Right Source For Your Test & Measurement Needs

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