

QUALITY INSPECTION TORQUE WRENCHES



OPTIONAL ACCURACY:
CLOCKWISE: ±1%
COUNTER-CLOCKWISE: ±2%
ONLY FOR RANGE 53.1~3009in.lb

MEASURE THE TORQUE
OF TIGHTENED BOLT



- Retighten the tightened bolts to measure the torque, read the torque value when the looseness is detected again
- Three measuring modes:
Angle mode: rotation angle can be set, when turning to the angle, 2 LED lights blinking and buzzer beeping, capturing torque values
Maximum value display mode: capturing peak torque values
Real-time value display mode: real-time tracking of torque values
- Unit: N.m, in.lb, ft.lb, kg.cm
- With audible and visible alarm, 9 preset usage modes
- In angle mode and maximum value mode, upper and lower tolerance limits can be set to determine pass or fail by LED lights
- Clockwise and count-clockwise operation
- Memory of 50 results
- Enter power saving mode after 2 minutes
- Non-slip grip handle
- With overload record (once the torque reaches 110% of the maximum range)

SPECIFICATION

Part No.	Type	Range		Accuracy	Resolution		Square driver (L)	Power supply	Length	Weight
IST-4W30A	A	53.1~265.5in.lb	4.42~22.12ft.lb	clockwise: ±2% counter-clockwise: ±3%	0.1in.lb	0.01ft.lb	1/4"	2×AA batteries	15.35"	1.68lb
IST-4W135A		239~1195in.lb	19.9~99.5ft.lb		1in.lb	0.1ft.lb	3/8"		16.34"	2.07lb
IST-4W200A		354~1770in.lb	29.5~147.5ft.lb		1in.lb	0.1ft.lb	1/2"		20.87"	2.95lb
IST-4W340A		602~3009in.lb	50.1~250.7ft.lb		1in.lb	0.1ft.lb	1/2"		25.59"	3.40lb
IST-4W850A	B	1504~7521in.lb	125.4~626.8ft.lb	clockwise: ±2.5% counter-clockwise: ±3.5%	1in.lb	0.1ft.lb	3/4"		48.03"	13.23lb
IST-4W1200A		—	177~885ft.lb		—	1ft.lb	1"		70.87"	20.06lb
IST-4W1500A		—	221~1106ft.lb		—	1ft.lb	1"		70.87"	20.06lb
IST-4W2000A		—	295~1476ft.lb		—	1ft.lb	1"		70.87"	23.15lb

OPTIONAL ACCESSORY

Calibration cable	IST-W-CABLE
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