



ACCURACY $\pm 3\%$



DIAL TORQUE WRENCHES



IST-DW70

- Clockwise and counter-clockwise operation
- According to DIN ISO 6789, ASME B107.300

SPECIFICATION

Part No.	IST-DW3D5	IST-DW9	IST-DW18	IST-DW35	IST-DW70	IST-DW140	IST-DW240	IST-DW350
Range	0.7~3.5N.m 6~30in.lb	1.8~9N.m 15~75in.lb	3.6~18N.m 30~150in.lb	7~35N.m 60~300in.lb	14~70N.m 120~600in.lb	28~140N.m 20~100ft.lb	48~240N.m 35~175ft.lb	70~350N.m 50~250ft.lb
Accuracy	$\pm 3\%$	$\pm 3\%$	$\pm 3\%$	$\pm 3\%$	$\pm 3\%$	$\pm 3\%$	$\pm 3\%$	$\pm 3\%$
Graduation	0.05N.m 0.5in.lb	0.1N.m 1in.lb	0.2N.m 2in.lb	0.5N.m 5in.lb	1N.m 10in.lb	2N.m 1ft.lb	3N.m 2.5ft.lb	2.5N.m 2.5ft.lb
Square driver (D)	1/4"	1/4"	3/8"	3/8"	3/8"	1/2"	1/2"	1/2"
Length	10"	10"	10"	10"	14.88"	21.5"	21.5"	21.5"
Weight	1.06lb	1.06lb	1.06lb	1.06lb	1.82lb	2.89lb	2.89lb	2.89lb



DIGITAL TORQUE ADAPTERS

- Clockwise and counter-clockwise operation
- Set the desired torque first. After reaching the desired torque, set the angle and turn the wrench at this angle to apply extra torque
- Unit: N.m, in.lb, ft.lb, kg.cm, degree
- Peak and track working mode
- Target torque or angle value can be set, with audible and visible alarm:
 - Green LED light on and buzzer sounds when torque or angle value is 80%~100% of target torque or angle
 - Both green and red LED light on and buzzer sounds when target torque or angle value is reached
- Power off in 2 minutes automatically
- Memory 50 measurement values for browsing
- With overload record (once the torque reaches 110% of the maximum range)



IST-5W135A

SPECIFICATION

Part No.	IST-5W30A	IST-5W135A	IST-5W200A	IST-5W340A
Range	torque	53.1~265.5in.lb	239~1195in.lb	354~1770in.lb
	angle	4.42~22.12ft.lb	19.9~99.5ft.lb	29.5~147.5ft.lb
Accuracy	torque	0~999°		
	clockwise	$\pm 3\%$		
	counter-clockwise	$\pm 4\%$		
Resolution	angle	$\pm 2^\circ$ (rotate at 90°)		
	torque	.1in.lb	1in.lb	1in.lb
	angle	.01ft.lb	.1ft.lb	.1ft.lb
Square socket and driver	1/4"	3/8"	1/2"	1/2"
Power supply	2xAAA batteries			
Length	3.35"DIA×2.36"	3.35"DIA×2.95"	3.35"DIA×3.15"	3.35"DIA×3.15"
Weight	.33lb	.49lb	.53lb	.53lb



OPTIONAL ACCESSORY

Calibration cable	IST-SD-CABLE
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working with ordinary wrench