

15 Kg-cm TORQUE METER

Model : TQ-8800

ISO-9001, CE, IEC1010



FEATURES

- * Professional torque meter with 15 Kg-cm torque probe, full set.
- * 3 kind display unit : Kg-cm, Kg-cm, LB-inch and Newton-cm.
- * Peak value measurement.
- * Data hold.
- * Peak hold measurement .
- * High/Low resolution button.
- * Fast/Low sampling button.
- * Record Max. and Min. readings.
- * RS 232 computer interface.
- * Super large LCD display.
- * Microcomputer circuit.
- * Separate torque probe, easy operation.
- * Auto shut off saves battery life.
- * Built-in low battery indicator.
- * Heavy duty & compact housing case.
- * Supply with the hard carrying case.



TORQUE METER, 15 Kg-cm

Model : TQ-8800

FEATURES	
* Professional torque meter with 15 Kg-cm torque probe, full set.	* Record Maximum and Minimum readings with recall.
* 3 kind display unit select button of Kg-cm, LB-inch and Newton-cm in the front panel.	* RS 232 computer interface.
* Peak value measurement	* Super large LCD display, easy readout.
* Data hold button to freeze the desired reading.	* Microcomputer circuit, high performance.
* Peak hold measurement to hold the peak value.	* Separate torque probe, easy operation.
* High/Low resolution select by push button.	* Auto shut off saves battery life.
* Fast/Low sampling select by push button.	* Built-in low battery indicator.
	* Heavy duty & compact housing case.
	* Complete set with the hard carrying case.

GENERAL SPECIFICATIONS			
Display	61 mm x 34 mm super large LCD display. 15 mm (0.6") digit size.	Power supply	Alkaline or heavy duty type DC 9V battery, 006P, MN1604 (PP3) or equivalent.
Measurement	Torque value, peak hold, data hold, Max. & min. value.	Power consumption	Approx. DC 20 mA.
Display unit	Kg-cm/LB-inch/Newton-cm.	Weight	<i>Meter</i> 230 g (0.50 LB). <i>Probe</i> 600 g (1.32 LB)
Sensor	Exclusive torque sensor.	Chuck head size	1/2 to 20 UNF, 1.5 to 13 mm,
Circuit	Exclusive microcomputer circuit.	Dimension	<i>Meter</i> : 180 x 72 x 32 mm (7.1 x 2.8 x 1.3 inch). <i>Torque probe</i> : Round 48 mm Dia. x 160 mm.
Data hold	Freeze the desired reading.		
Peak hold	To hold the peak value.		
Memory	Maximum & Minimum value.		
Power off	Auto shut off, saves battery life, or manual off by push button.	Accessories included	Instruction manual..... 1 PC. 15 Kg torque probe..... 1 PC. Carrying Case..... 1 PC.
Sampling time	Fast/Slow select.		
Data output	RS 232 serial output.	Optional accessories	* Software (Windows version, data record & data acquisition).....SW-U801-WIN * RS232 cable.....UPCB-01 * USB cable.....USB-01
Sensor type button	To confirm the sensor type exactly.		
Operating temperature	0°C to 50°C (32°F to 122°F).		
Operating humidity	Less than 80% RH.		

DISPLAY UNIT/RESOLUTION				
<i>Unit</i>	<i>Max. range</i>	<i>High resolution</i>	<i>Low resolution</i>	<i>Over load protection range</i>
<i>Kg-cm</i>	<i>15 Kg-cm</i>	<i>0.01 kg-cm</i>	<i>0.1 Kg-cm</i>	22.5 Kgf-cm max.
<i>LB-inch</i>	<i>12.99 LB-inch</i>	<i>0.01 LB-inch</i>	<i>0.1 LB-inch</i>	19.53 LBf-inch max.
<i>Newton-cm</i>	<i>147.1 Newton-cm</i>	<i>0.1 Newton-cm</i>	<i>1 Newton-cm</i>	220.1 N-cm max.

* Appearance and specifications listed in this brochure are subject to change without notice.

0706-TQ8800

Temp | Humidity | Pressure | Differential Pressure | Vacuum | Gases | Particle | Air Flow
Moisture | Dissolved Oxygen | Radiation | Air Quality | Light / Lux | Distance | Vibration

Instrukart

Ph : +91 (40)40262020 | Mob : +91 88865 50506;

Email : info@instrukart.com | www.instrukart.com

Head Office: #18, Street-1A, Czech Colony, Sanath Nagar, Hyderabad -500018, INDIA.

