Heavy duty, professional, 100 Kgf-cm

TORQUE WRENCH

Model : TQ-8803

ISO-9001, CE, IEC1010







The Art of Measurement

heavy duty, professional **TORQUE WRENCH, 1000 Kg-cm** Model : TQ-8803

FEATURES				
* Professional and Heavy duty torque wrench.				
* Max. meaurement capacity: 1000 Kgf-cm, 868 lbf-inch, 9,810 Newton-cm.				
* Unit : Kgf-cm, lbf-in (lbf-inch) and N-cm (Newton-cm).				
* Auto data hold function to freeze the last measurement reading.				
* LCD display with backlight, easy readout.				
* Alarm value setting with beeper sound.				
* Size of square drive : 3/8 inch square (9.53 mm square).				
* LCD display with backlight, easy readout.				
* Auto shut off circuit to save battery life,				
* Microcomputer circuit, high performance.				
* Metallic heavy duty & compact housing case.				
* Power supply : DC 1.5V battery (UM-4, AAA) X 4 PCs.				

GENERAL SPECIFICATIONS					
Display	57 mm x 25 mm LCD display.				
Measurement function	Torque value,				
	Auto data hold.				
	Alarm beeper setting.				
Measurement unit	Kgf-cm, Ibf-inch, Newton-cm.				
	* Kgf : Kg-force, lbf : pound-force				
Function buttons	5 buttons :				
	Power button				
	Backlight button				
	Unit button				
	▲ button (for alarm setting)				
	▼ button (for alarm setting)				
Sensor	Exclusive torque sensor.				
Circuit	Exclusive microcomputer LSI circuit.				
▼, ▲ button	For alarm value setting.				
Data hold	Freeze the last reading automatically.				
Backlight button	To switch on/off the LCD backlight.	To switch on/off the LCD backlight.			
Size of square drive	3/8 inch square (9.53 mm square).				
Power off	Auto shut off, saves battery life,				
	or manual off by push button.				
Power supply	Alkaline or heavy duty type				
	DC 1.5 V battery (UM-4, AAA) x 4 PCs.				
Power	Approx. DC 5 mA (baklight off).				
consumption					
Weight	1050 g (2.3 LB).				
Dimension	450 x 55 x 37 mm				
	(12.2 x 2.0 x1.8 inch).				
Accessories included	ies included Instruction manual 1 PC.				

ELECTRICAL SPECIFICATIONS (23 5 $^\circ C$)					
Display Unit	Measuing range	Resolution	Accuracy		
Kgf-cm	50 to1000 Kgf-cm	1 Kgf-cm	± 2% F.S.		
			@ From 10% to 100 % of full scale .		
lbf-in	43 to 868 lbf-inch	1 lbf-inch			
* lbf-inch			± (2% reading + 5 d)		
N-cm	490 to 9810 N-cm	2 N-cm	@ Less than 10 % of full scale.		
* Newtom-cm					

* Appearance and specifications listed in this brochure are subject to change without notic 0909-TQ8803