Management of electric screw driver

Torque Meter CD-100M/10M



upgrade The main changed parts

- (1) In a display board, " measurement mode ", a " measurement unit ", " the maximum , The minimum , an average , etc." , etc. display.
- (2) Change of Measurement Unit Can be Performed N-m <=> kgf-cm <=>lbf-in Etc.
- (3) Setup of Various Numerical Values Can be Easy and Can Carry Out Speedily.
- (4) Calculation of Maximum, Minimum, and Average Became Intelligible.
- (5) The call of the saved data became easy. The output of data also became intelligible.
- (6) Fault charge protection. It is pilot-lamp lighting during charge.
- (7) Data Output is USB Form (B Type).
- (8) Memory Data are 800 Affairs
- (9) Real-time Output is Every 1 / 180 Seconds.

SJ50	SJ10	About an adapter <measurement (pat.p)="" joint="" sj=""></measurement>
9		It does not decompose, even if it rewinds joint too much Since the adapter attached is the coil spring compression system of the conventional system, You can use it by the conventional management method. Moreover, this adapter is special structure. It does not decompose, even if it rewinds joint too much. You can use it in comfort.

Specification	CD-100M	CD-10M	
Management	0.10~10 N·m	1.0~100 cN⋅m	
Measuring range (at the time of Track)	1.0 ~ 100 kgf•cm	0.10 ~ 10 kgf•cm	
	1.0∼90 lbf∙in	0.10~9 lbf∙in	
Accuracy	± 0.5%(F/S)(199 or less digit ±1digit)		
Display	The 3.5 figures digital display of LCD		
The measurement direction	CW - CCW (right and left)		
Measurement Mode	Track , P - P (peak to peak) , P- D (Peak - Down) , C (Real - time Output)		
High and low limits judging function	High and low value are measurement within the limits, And can be set up.		
Real - time Output	Load torque value is outputted every about 1 / 180 second.		
The Maximum, the minimum, and the average value display	The maximum, the minimum, average value, and the data number of 30 data are displayed. It saves to ten channels.		
Automatic Clearance	Automatically clear the displayed value after certain time (0.5 - 3.0 sec, selectable at each 0.5 sec). Setting 0.0 sec for manual Zero clearance		
One-touch zero	A clear button is pushed and it is a zero. Data is outputted.		
Data output	ASCII format (baud rate 19200)		
Power supply	Ni - Cd chargeable battery 1.2V × 5cells 700mAh		
Auto power save	10 minutes no use, automatically switch off.		
Charging time	About 3 hours		
Continunous working time	About 12 hours		
Socket fit mouth	□ 20mm / □ 9.5mm		
Weight	Abbreviation 1 kg		
Outside dimension	160(W)×125(D)×55(H)		
Attachment	Measurement joint SJ50 / SJ10K	Measurement joint SJ10	
	AC / DC adaptor		
Accessories	Exclusive receipt case		
(one piece each)	An inspection report , a proofreading certificate , traceability system figure		