Management of the torque of each tool

Torque Meter DI-11

Management of electric screw driver

To everyday management of the electric driver of high set torque etc.

	Ch4	PdL0 2.000	Ch3 HI 3000	PdL0 1.000	
Ch0 HI 0.50 LO 1.00	O CLI	0.750 L	Ch2	7 AC	1.000 0.200 1.0
		HI 2.000 L0 1.500	CL0 0.020 AC 0.0		

Yes-no decision conditions etc. can save five channels. .. A channel is only changed even if bolting conditions change. It is not necessary to reset up a maximum value and a minimum value one by one like former.



Everyday check of an electric driver can be performed.

Since various information is displayed on a display board, it is very intelligible.

The change of a measurement unit can be performed.

Memory data is 800 affairs.

Real-time output Every about 1 / 180 seconds

The taking-in software of data can download from a homepage.



Specification	DI-11			
	0.10~20 N·m			
Measuring range (at the time of Track)	1.0~200 kgf•cm			
	1.0~174 lbf•in			
Accuracy	±0.5%(499 or less digit±3digit)			
Display	The 4 figures digital display of LED			
The measurement direction	CW-CCW (right and left)			
Measuring mode	Track , P-P(peak to peak) , P-D(Peak-Down) , C(Real-time Output)			
	High and low value are measurement within the limits, and can be set up.			
High and low limits judging function	Five-set preservation is possible.			
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,			
Data Output	ASCII format (baud rate 19200)			
Auto power save	10 minutes no use, automatically switch off.			
Power supply	Ni-Cd chargeable battery 1.2V × 5cells 700mAh			
Charging time	From empty - less than 6hours			
Continunous working time	12 hours			
Weight	About 1.5kg			
Outside dimension	130(W)×180(D)×34(H)			
Attachment	Measurement joint SJ-50 / SJ-100			
	AC/DC adaptor (Please choose AC adaptor out of 120V, and 230V.)			
Accessories(one piece each)	Exclusive receipt case			
	An inspection report, a proofreading certificate, traceability system figure			

Measurement joint

SJ-50 (- 5 N-m)		SJ-100 (- 20 N-m)	
	There is no decomposition of the joint depended for rewinding too much. According to the model of driver, wearing of various bits is possible.		For high torque tools (flat-spring compression system) The fit parts with a tool are six angles. 17mm of opposite neighborhoods

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