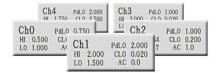


A separate type digital torque driver

DIS-RL series

A detection machine is small and it is a light weight, To management of small torque



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.



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

Specification				
Form	DIS-RL005	DIS-RL05	DIS-RL2	DIS-RL6
Measurement range	0.20∼50 mN·m 2.0∼500 g·cm	2.0~500 mN·m 0.020~5 kgf·cm 0.020~4.5 lbf·in	0.010~2 N·m 0.10~20 kgf·cm 0.10~17.4 lbf·in	0.10~6 N·m 1.0~60 kgf·cm 1.0~54 lbf·in
Accuracy	±0.5% (499 or less digit±3digit)			
Display	The 4 figures digital display of LCD			
measurement direction	CW-CCW (right and left)			
Mode	Track, P-P(peak to peak), P-D(Peak-Down), C(Real-time Output)			
clearance	It is a display clearance in set-up time. (0.1 - 3.0 sec)			
A success or failure judging function	High and low value are measurement within the limits, and can be set up. Five-set preservation is possible.			
Maximum, minimum, and average value	Displays, memory and output the data number, the maximum, the minimum, and the average value of the measured value			
Real-time output	Load torque value is outputted every about 1/180 second.			
Data memory counts	800 data			
Data output	ASCII format (baud rate 19200)			
Power supply	Ni-Cd chargeable battery 1.2V×5cells 700mAh			
Charge time / use time	Charge about 3 hour /, continuation about 12-hour use			
indicator size/ weight	100(W)×105(D)×33(H) (It does not contain by the projection thing.) / 530g			
Accessories	bitφ4 Dcut (+) #00/#0 bit φ4(+) #0/#1 bit 6.35HEX (+) #1/#2 An exclusive case			
	AC/DC adaptor			
	Result of calibration, Certification on calibration, Traceability system figure RL05 (RL005 differ in the form of a bit holder part)			
Detector outside dimension	RL2/RL6	010	97	
		21 18	105	5



The contents of a catalog may change specification and a design without a preliminary announcement.