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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.

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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)		± 0.5% (199 or less± 1digit)	
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 about1/ 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			
Detector outside dimension	RL05　(RL005 differ in the form of a bit holder part) RL2/RL6			

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R014

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