

Digital torque Wrench

DIW-15/20/75/120

Various functions Display section one apparatus

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



- Ergonomic, light weight, rugged metal construction
- Wrench head swivels 300°
- Peak, Real Time and Peak Down measuring mode (selectable)
- 800 data memory
- Programmable High and Low set points with both audible beep and Green/ Red LED indicator for uniform torque tightening or GO/NO GO testing
- Both CW and CCW operation
- USB output (ASCII format)
- Runs on internal Ni-MH batteries (12 hour use)
- CW step less one-way clutch adapter (DIW-20/75/120 only), AC charger and carrying case included.



Specification

MODEL			DIW-15	DIW-20	DIW-75	DIW-120
Accuracy	N/m		0.20~15	0.20~20	0.20 ~ 75	2.0~120
guarantee	kgf/cm		2.0~150	2.0~200	2.0~750	20~1200
range lbf,		in	2.0~130	2.0 ~ 174	2.0~651	20~1040
Accuracy			Reading ±0.5% (199 or less digit±1digit)	(19) or less digit+3digit		Reading ±0.5% (199 or less digit±1digit)
Display			The 4 figures digital display of LCD			
Measurement direction			CW-CCW (right and left)			
Measurement PD PD		PP	peak to peak The highest value of load is hold-displayed.			
		TR	track A display also changes with load change.			
		PD	peak-down Load catches and displays the memort included in descent from a rise			
Mode			Load catches and displays the moment included in descent from a rise. Real-time Output			
		С	Load torque value is outputted every about 1/160 second.			
A success or failure			High and low value are measurement within the limits, and can be set			
judging function			up. Five-set preservation is possible.			
The Maximum, minimum,			The data number, the maximum, the minimum value, and the average			
and the average value Data memory counts			value of memory data are displayed. 800 data			
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Data output			ASCII format (baud rate 19200)			
auto clear time			If the set-up time comes, measurement value will be automatically cleared in 0.0~3.0 seconds (0.5s interval).			
Setup of count			1 to 99 count (count in a clockwise direction)			
Power supply			Ni-MH chargeable battery 1.2V×4cells 800mAh			
Charge time / use time			Charge 5 hour /, continuation about 12-hour use			
Auto-power-off			After the neglect during 10 minutes			
Bit / Socket part		□6.35	□9.5 □12.7			
Weight (about)			430g	470g	620g	830g
			One-way socket			
Accessories (one piece each)		Exclusive charger				
		Result of calibration document				
			Certification on calibration document / Traceability system figure			
Option			When outputting data, the USB cable (mini B) is needed.			

Please check the newest information and the details of each product in a homepage. **URL** http://www.cedar.co.jp



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URL http://www.cedar.co.jp
E-mail sales@cedar.co.jp

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