

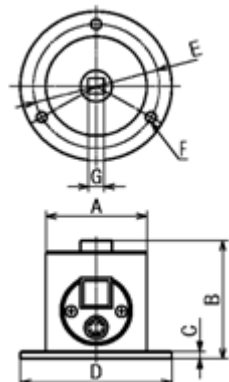
HIGHEST QUALITY OF YOUR PRODUCT ENSURED WITH RIGHT MEASURING INSTRUMENTS.

- **Preinstall "Real-time Output Mode" Which Outputs Load Torque Every [about 1 / 80] Seconds. A graph can be written with a personal computer.**
- **Display, Preservation, and Output about Maximum, Minimum, and Average of Measured Value.**
- **Indicator and Detector dissociate.**
Easy to install to small space. Torque wrench (pre set type), Torque driver, etc. It stands to inspection and management of a torque tool as a standard machine in the company at a role.
- **Abundant variations.**
Since the model of series is abundant, the torque from low torque to high torque is managed by package. It is the optimal as a standard machine of management.
- **A Display screen became large. It is very legible**
Even from the distant place, a numerical check is easy.
- It is a rechargeable battery drive, the installation to the spot is also easy.
- By the auto power OFF, It prevents forgetting to turn off the power.
- Personal-computer-manage data with a RS232C output.
- One-touch zero adjustment
- An auto clearance (0.1 0.5 1.0 1.5 2.0 2.5 3.0 sec) can be set up.
- It is very convenient for a continuous check.
- The operation torque of a QL type and pre set type wrench driver can read measured value correctly in peak down mode (P-D).

TORQUE TESTER DI-3M-IP series



TORQUE DRIVER / WRENCH

Detection machine size figure					Detection machine size figure
Form	IP 5	IP 50	IP 200	IP 500	
A	Φ40	Φ50	Φ60	Φ80	
B	41.2	63	73	99	
C	5	10	10	15.5	
D	Φ60	Φ90	Φ110	Φ140	
E	Φ50	Φ74	Φ90	Φ116	
F (Three division)	Φ4.2	Φ6.3	Φ8.5	Φ10.5	
G (Socket intuition affinity)	6.35 Sq	9.5 Sq	12.5 Sq	19 Sq	
Weight	189gm	632 gm	1.8Kg	3Kg	

Specification		DI-3M-IP5	DI-3M-IP50	DI-3M-IP200	DI-3M-IP500
Measuring range (at the time of Track)		0.030-5 Nm	0.3 - 50 Nm	3 - 200 Nm	3 - 500 Nm
		0.30-50 Kgf-cm	3-500 kgf· cm	30 ~ 2000 kgf· cm	30 ~ 5000 kgf· cm
		0.30-45 lbf.in	3 ~ 430 lbf· in	30 ~ 1800 lbf· in	30 ~ 4500 lbf· in
Accuracy		±0.5% (F/S) (499 or less digit±3digit)			
Display		The 4 figures digital display of LCD			
The measurement direction		CW-CCW (right and left)			
Measuring mode	P-P Peak	Holding Peak Load Value			
	T-R Track	Showing Real time torque value (Used for Zero-Adjustment)			
	P-D Peak down	Holding Load Value at the moment to change from upward to downward			
Decision function	Setting of torque value	A Maximum and a minimum value are in a measuring range, and a setup is possible. Can confirm the set value by the buzzer sound or LED.			
The Maximum, the minimum, and the average value		Displays, memory and output the data number, the maximum, the minimum, and the average value of the measured value to 30 data. It can save by a maximum of 10 channels			
Display zero 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		Easy Zero-Adjustment with pressing CLEAR button			
Data memory		300 data			
Data transfer		Serial interface RS232C (Baud rate : 9600)			
Power supply		Ni-Cd chargeable battery 1.2Vx5cells 700mAh			
Auto power save		10 minutes no use, automatically switch off.			
Charging time		From empty - less than 6hours			
Continuous working time		12 hours			
Meter part Weight		Meter part 357g			
Code length		Standard 1m (there are automatic machines no less than 4m as an option.)			
Outside size		102(W) x105(D) x33 (H) (It does not contain by the projection thing.)			
Accessories (one piece each)		AC/DC Adaptor, An inspection report, a proofreading certificate, a traceability system figure .			



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PRODUCT RANGE: Soldering Desoldering for SMD/PTH, Solder POT, Electric Screw Drivers, Pneumatic Screw Driver, Torque Meter, Screw Torque deciders, Screw Feeders, Balancer, Torque Arm, Air Dispenser, Air Free Dispenser, Syringes and Barrel for dispenser, Flux, Spray Fluxer, Desolder Wick, Static Charge Meter, Ionizers, Ion Gun, Illuminated Magnifiers, Hand tools (Cutter, strippers, Pliers, crimper, Cable cutters etc.. ESD Products, Peelable Mask, Solder Bath Treatment, Rework Pens (Conductive pen, flux pen, green over coat pen, conformal coating remover pen), Imported stations soldering bits, Bit Cleaning sponge, Screw driver bits and many more.....