

HIGHEST QUALITY OF YOUR PRODUCT ENSURED WITH RIGHT MEASURING INSTRUMENTS.



**DIGITAL TORQUE METER**

- For Daily Torque measurement of a small impact Tool, Air screw Drivers and Oil Pulse tools. Up to MAX. 25 N.m (250 kgf.cm) With Blow Counter for Impact Tools.
- High Luminous LED Display for high visibility in dark place



**OIL PULSE TOOLS  
AIR TOOLS  
TORQUE WRENCHES**

**MEASURING JOINTS**

	<p><b>Soft joint</b> Subtense 17mm. This is a joint to reproduce the state to fasten a screw actually. It is designed to make about 3 turns before reaching max. torque (torque to be measured) after Nut or Bolt reaches to the surface of the fastened objects. <b>For elastic body.</b></p>
	<p><b>Hard joint</b> Subtense 17mm. This is a joint to reproduce the state to fasten a screw actually. It is designed to make about 1/10 turns before reaching max. torque (torque to be measured) after Nut or Bolt reaches to the surface of the fastened objects. <b>For hard body.</b></p>

Specification		DI-4B-25
Measuring range		0.30 ~ 25 Nm ,3.0 ~ 250 kgf-cm,3.0 ~ 220 lbf-in
Operative Measuring Range at P-D Mode		0.70 - 25 N.m ,7.0 - 250 kgf.-cm,7.0 - 220 lbf.in
Accuracy		± 0.5% (in case of reading 499 or less = last digit +/- 3 reading)
Display	Torque Meter	LED Digital Display, 4 digits
	Blow Counter	LED Digital Display, 2 digits (Displayed only in P-P mode)
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
Blow Counter	Count Range	Zero to 99 blow
	Count Time	0.1 - 9.9 seconds
Automatic 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 Clearance		Easy Zero-Adjustment with pressing CLEAR button
Data transfer		Serial interface RS232C (Baud rate : 9600)
Power supply		Ni-Cd Chargeable Battery 1.2V x 5 cells (700mAh)
Auto power save		5 minutes no use, automatically switch off.
Charging time		From empty - less than 6 hours
Continuous working time		8 hours
Dimension		150(W) x220(D) x74 (H)
Weight		2.1 Kg
optional		Data Cable
Accessories (one piece each)		AC/DC Adaptor, An inspection report, a proofreading certificate, a traceability system figure , Bit Socket ( 6.35 HEX - ) , Measuring Joint : Hard Type (M10) & Soft Type (M10) , Socket for Wrenches ( Subtense 17mm ) ,



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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.....