



FORCE & TORQUE MEASUREMENT
ISO 9001 & ISO/IEC 17025 ACCREDITED



CEDAR

Air Tool & Impact Wrench Digital Torque Tester

Model: DI-4B-25

- Heavy duty metal construction
- Easy to read LED panel displays:
 - torque value in lbf-in, kgf-cm and N-cm (selectable)
 - number of blows for selected period (0.1 - 9.9 sec)
- Peak, Real Time and Peak Down measuring mode (selectable)
- Accuracy: $\pm 0.5\%$ F.S. ± 1 LSD (32° to 100°F)
- Both clockwise and counterclockwise operation
- RS-232 output for SPC capability (peak data only)
- Runs on internal NiCad batteries (8 hour use)
- Soft joint, hard joint and AC adapter/charger included



DI-4B-25 KIT



HARD JOINT SOFT JOINT

Joint simulator thread size 5/16-18 included
(10-24, 3/8-16 and M5, M6 and M10 threads sold separately)

DI-4B-25 Ranges Accuracy: $\pm 0.5\%$ F.S. ± 1 LSD

Model	lbf-in	kgf-cm	N-cm
DI-4B-25	3.0-220.0	3.0-250.0	30-2500

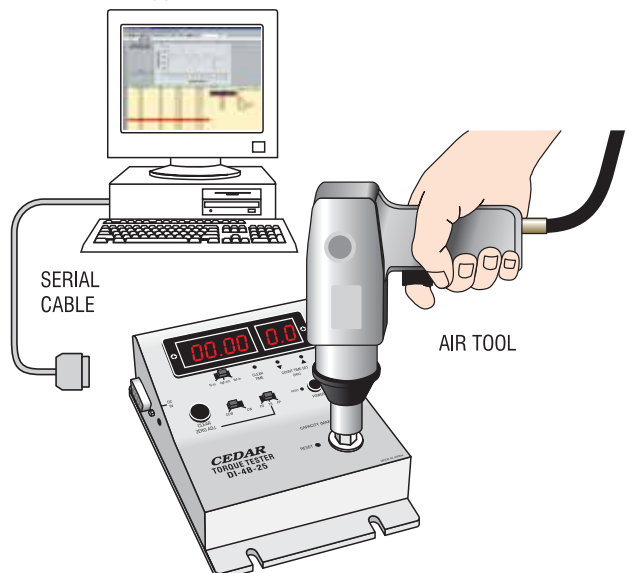
DI-4B-25 fast response torque testers are perfectly suited for on-the-spot calibration of air tools and impact drivers, but will calibrate any type of manual wrenches as well. This torque tester gives a digital readout of peak value in either direction and also indicate the number of blows for a selected time period.

This torque tester has an accuracy of $\pm 0.5\%$, ± 1 LSD, Peak, Real Time and Peak Down modes, and provides peak data for SPC (statistical process control) via the RS232 port.

Calibrate your own air tools and impact drivers and save down time.

The torque readings displayed on torque testers may vary from the actual torque that a tool applies to a threaded joint, because testers cannot always duplicate actual joint characteristics. Verify the torque output of the tool being used on the actual assembly, when critical measurements are required.

OPTIONAL SW-1S
DATA ACQUISITION
SOFTWARE



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Measurement

Specifications subject to change without notice.