

Torque Screwdriver Digital Light Weight Tester

Torque Screwdriver Model DI-5N-RL



**PRICING
DELIVERY
SUPPORT**

- Ergonomic, light weight, rugged metal construction
- lbf-in, Kgf-cm and N-cm (selectable)
- Peak, Real Time, Peak Down and Continuous Output measuring modes (selectable)
- Torque Screwdriver Accuracy: $\pm 0.5\%$ F.S. ± 1 LSD (32° to 100°F)
- 300 data memory for recall or for SPC download
- Programmable High and Low setpoints with audible beep for uniform torque tightening or GO/NO GO testing
- Zero reset button on the driver for easy operation
- CW, CCW ratchet and fixed operation
- RS-232C output for SPC capability
- Torque Screwdriver Runs on internal NiCad batteries (8 hour use)
- Torque Screwdriver sold as kits including carrying case, Phillips tips and AC adapter/charger



DI-5N-RL kit

**Continuous
RS-232 Output
80 data/sec**

Dimensions | Data Acquisition



Any other 1/4" hex bits can be used

DI-5N-RL Ranges Accuracy: $\pm 0.5\%$ F.S. ± 1 LSD

Model	Capacity		
	lbf-in	kgf-cm	N-cm
DI-5N-RL2	0.15~18.00	0.15~20.00	1.5~200.0
DI-5N-RL10	1.5~90.0	1.5~100.0	15~1000

Digital Torque Screwdriver Tester is ergonomically designed, extremely lightweight and good for use as a production tool. It tightens or loosens screws up to 90 lbf-in., yet can be used in difficult to reach places. The torque Screwdriver can also be evaluated by comparative tests on a given fastener. Breakaway tests can be performed.

This torque screwdriver tester has an accuracy of $\pm 0.5\%$, ± 1 LSD. It offers a programmable setpoint for uniform tightening or Go/No Go testing and also provides peak and continuous data

