

CALL TOLL FREE **1-800-373-9989** 

# **GEK Digital Ratchet Torque Wrench**

**GEK Series Digital Ratchet Torque Wrenches** 

#### **Standard Features**

- Five programmable torque presets ideal for frequent operations.
- Selectable units: lbf-in, lbf-ft, kgf-cm, N-m
- Peak, peak with auto zero reset and Real Time modes
- High accuracy ±1.5% F.S. both CW and CCW directions
- The best known, rugged, high quality tools for over 60 years!
- ISO-6789 Compliant
- Calibration certificate traceable to NIST and carrying case included

The GEK Digital Ratchet Torque Wrench has a forged steel ratchet head and features a unique power sensor in the ergonomic handle. The forged steel ratchet head with positive-lock keeps sockets on the drive. The 36 tooth gear with a double claw ratchet allows smaller movement between clicks. The unique design of the sensor keeps the torque point in the center of your hand. The built-in sensor accurately detects and analyzes the load applied to the grip to enable more precise torque measurement regardless of hand position and skill level of the operator.

#### **Operation Modes**

These torque wrenches measure in peak mode, peak with auto zero reset, and real time. Five programmable torque presets stored in memory enable the user to check frequently used values. The presets alert the user with an intermittent signal at 90% and a continuous signal at 100% of the preset torque value using LED and audible indicators (Presets cannot be set at less than 10% of capacity). Selectable units of lbf-in, lbf-ft, kgf-m, and N-m.

#### What's Included?

All wrenches include a 3-Point Certificate traceable to NIST. ISO Certificates are available at an additional charge. All wrenches are sold as a kit and include: wrench, hard plastic carrying case and operation manual. Uses a lithium coin battery, Panasonic CR2354, which is included.















## RANGES

Accuracy: ±1.5% F.S ± LSD

<u>Model</u>	<u>Capacity</u>				
	lbf-in	lbf-ft	kgf-m	N-m	Drive
GEK030-R2E	13.4~265.4	1.12~22.12	0.160~3.060	1.50~30.00	1/4"
GEK030-C3E	13.4~265.4	1.12~22.12	0.160~3.060	1.50~30.00	3/8"
GEK060-R3E	13.5~531.0	1.15~44.25	0.160~6.120	1.50~60.00	3/8"
GEK085-R3E	19.0~752.0	1.60~62.70	0.21~8.66	2.0~85.0	3/8"
GEK135-R4E	28~1195	2.3~99.5	0.32~13.76	3.1~135.0	1/2"
GEK200-R4E	46~1770	3.8~147.4	0.55~20.40	5.2~200.0	1/2"

# **SPECIFICATIONS**

Specifications		
Accuracy	±1.5% F.S.	
Measuring direction	CW and CCW	
Measuring unit	Selectable lbf-in, lbf-ft, kgf-m, N-m	
Data Memory	5 (storable Target torque values), 1 (Pass/Fail Mode)	
Auto Shut OFF	Power automatically turns off after 2 minutes of non-use	
Battery	Lithium coin battery CR2354	
Battery Life	Approx. 2 months (100 usages per day)	

# **OPTIONAL QUICK SPINNERS, ADAPTERS & PROTECTIVE COVER**

## Optional Quick Spinner and Spinner/Converters

Quick Spinners and Spinner/Converters allow users to quickly rundown the bolt or nut using their fingers before applying torque.

BE2-Q 1/4" to 1/4" Quick Spinner

BE3-Q 3/8" to 3/8" Quick Spinner

BE4-Q 1/2" to 1/2" Quick Spinner

Spinner/Converters have a lower profile than conventional adapters.

BAE23 converts 1/4" to 3/8" drive

BAE34 converts 3/8" to 1/2" drive

### Optional Protective Cover

 ${\bf Model~GEK-A,~complies~with~IPX4,~allows~operation~and~protects~the~wrench~from~splashes~in~production~environments.}$ 

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