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RAD Electronic Series (E-RAD) are the world's most advanced electronic pistol grip torque wrenches. They are designed to provide a high degree of accuracy and repeatability using our legendary gear box design and the precision of an electronic motor. Capable of data collection, angle measurement, accuracy of \pm 3%, and torque values up to 3000 ft/lbs, E-RAD Series offer an affordable solution for electronic bolting needs.

Data Collection Capability

All E Series tools come complete with data collection software allowing traceability of each torque sequence performed

LED indicator lights indicating status of torque (Pass/Fail)

Unmistakable visual signals indicate the status of torque procedure for maximum accuracy and speed

Push-button select torque

Fast and convenient error-free digital single increment torque settings

Lightweight and Ergonomic pistol grip design

Advanced low-profile handle to reduce operator fatigue and increase productivity.

Low noise level only 75 db

World's quietest extreme torque gun, ideal for sensitive environments and standards.

Precision Bolting... High Torque Assembly Applications



E-RAD 1200 Electronic Series Torque Tool

Part No.	Drive Size	Torque (Low- High)	RPM	Weight (lbs)	Noise Level
RAD-12313	1.0"	200 - 1200 ft/lbs	16	15.0	75 db

All E-RAD 1200 Torque Tools come fully calibrated complete with:

- Controller Cables
- Operators Manual
- E-RAD 1200 Torque Tool Reaction Arm and Retention Ring
 - Touch Controller
 - E-RADCAL Calibration Software



13.9 in. 3.0 in. 3.0 in. 8.25 in.



Please contact us today

to arrange an on-site demonstration!

Toll Free 877-576-2855



ALSO AVAILABLE FROM GLOBAL MINING PRODUCTS



Quick adjust torque settings Fast and accurate "dial a torque" for maximum versatility and efficiency.

Soft-start vary speed trigger Allows operator to safely and quickly set reaction arm before full torque is applied.

Equal power in forward and reverse Convenience and cost effective use of same tool for break away and final torque.

Advanced ultra-durable electric motor design

Extreme duty designed to reduce maintenance cost and increase reliability.



- ✓ Ideal for applications where compressed air or electricity is not readily available.
- ✓ DIGITAL display with colour screen
- ✓ Single Increment digital torque settings
- ✓ Fully programmable preset torque settings
- ✓ Advanced durable electric motor design



- ✔ DIGITAL and PROGRAMMABLE Pistol Grip Torque Wrenches.
- ✓ Ideal for applications where compressed air or electricity is not readily available.
- ✓ Unmatched power, VERSATILITY, and reliability in a lightweight portable tool.
- \checkmark Stall type tool capable of accuracy of +/-5%, and repeatability of +/-2%.
- Single speed and high speed models available



- ✓ Unmatched power, VERSATILITY, and reliability in a lightweight portable tool.
- ✓ Ideal for applications where compressed air or electricity is not readily available.
- Offered in both single speed and high speed models.
- \checkmark Stall type tool capable of accuracy of +/-10%, and repeatability of +/-2%.
- ✓ Quick Grip adjustable torque settings on all torque wrenches.
- ✔ Precision adjustable posi-clutch for accurate torque output.



- ✔ PATENTED planetary gear reduction Delivers one of the highest power-to-weight ratios of any pneumatic controlled bolting system
- ✓ Smooth continuous flow of controlled torque Eliminates destructive hammering
- ✓ Lightweight ergonomic pistol grip design Reduces operator strain and injury; resulting in increased productivity
- Unmatched reliability and quality Delivered by one of the most advanced engineered gear boxes on the market