



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 +/-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 1600 Electronic Powered Torque Tool

The ultimate in Precision Torque is delivered by the E-RAD 1600! With 2% accuracy in a tool offering an operating range of 270 to 1600 Nm of torque, it offers the best of both worlds, high accuracy in a totally portable handheld torque wrench. Ideal for wind tower erection or any high precision, high torque applications.

E-RAD 1600 Electronic Series Torque Tool

Part No.	Drive Size	Torque (Low- High)	RPM	Weight (kgs)	Noise Level
RAD-13533	1.0"	270 - 1600 Nm	16	6.8	75 db

All E-RAD 1600 Torque Tools come fully calibrated complete with:

- E-RAD 1600 Torque Tool
- Reaction Arm and Retention Ring
- Controller Cables
- Touch Controller
- Operators Manual
- E-RADCAL Calibration Software

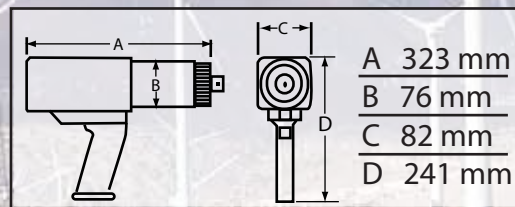


(Controller options)

Please contact us today

to arrange an on-site demonstration!

Toll Free 877-576-2855



Standard	Deep Socket	Double Ended	Blank	Double Ended Blank	Retaining Clip
RAD-10004	RAD-10007	RAD-10009	RAD-10005	RAD-10008	RPT-10014

ALSO AVAILABLE FROM GLOBAL MINING PRODUCTS



ELECTRIC SERIES

Torque Range
150 - 3100 Nm

- ✓ 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.



DIGITAL ELECTRIC

Torque Range
550 - 3400 Nm

- ✓ 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 BATTERY

Torque Range
135 - 1750 Nm

- ✓ 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.
- ✓ Stall type tool capable of accuracy of +/-5%, and repeatability of +/-2%.
- ✓ Single speed and high speed models available



BATTERY SERIES

Torque Range
135 - 1750 Nm

- ✓ 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.
- ✓ 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.



PNEUMATIC SERIES

Torque Range
150 - 11500 Nm

- ✓ 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