



Global Mining Products



**Accuracy +/- 5%,
Repeatability +/- 2%**

Every RAD® air torque wrench is individually calibrated and traceable to NIST standards to help ensure joint integrity. RAD® tools are many times more accurate than impact wrenches and in many cases can be more precise than click type manual torque wrenches, which are often over pulled by operators.

**88 times less vibration than Impact wrenches....
Operates at only 85 db**

RAD® torque guns are one of the safest power tools on the market today. The exclusive low profile reaction arm takes virtually all the operational load off the operator, reducing injuries and greatly reducing operating costs. Don't wait for a time loss injury or legislation to force change in your environment, RAD® guns set the standard in bolting safety.



RAD 1800NG Pneumatic Powered Torque Tool

The RAD 1800NG pneumatic torque wrench has the highest weight to power ratio in it's class. RAD 1800NG torque wrenches are used worldwide in such service industries as mining, petro-chemical, railroad and construction. The RAD 1800NG is ideal for heavy duty bolting applications anywhere that 1" or 1.5" impact wrenches are being used.

RAD 1800NG Classic Series Torque Tool

Part No.	Drive Size	Torque (Low- High)	RPM	Weight (lbs)	Noise Level
RAD-12342	1.0"	500 - 1800 ft/lbs	13	12.5	85 db



All RAD 1800NG Torque Tools come fully calibrated complete with:

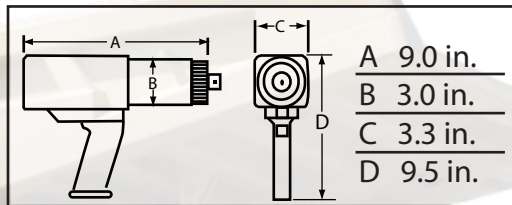
- RAD 1800NG Torque Tool
- Reaction Arm and Retention Ring
- 12" Hose & Fittings
- Ergonomic Regulator Cage and Tool Holder

To ensure the highest quality of measurement and accuracy, each RAD® pneumatic tool comes individually calibrated traceable to NIST standards.

Please contact us today

to arrange for a 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
100-2300 ft. lbs.

- ✓ 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
400 - 2500 ft. lbs.

- ✓ 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
100-1300 ft. lbs.

- ✓ 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
100-1300 ft. lbs.

- ✓ 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.



ELECTRONIC SERIES

Torque Range
100 - 6000 ft. lbs.

- ✓ Push-button select torque
Fast and convenient error-free digital single increment torque setting
- ✓ Lightweight and ergonomic pistol grip design
Advance low-profile handle to reduce operator fatigue and increase productivity
- ✓ Extremely low noise level only 75db
World's quietest extreme torque gun, ideal for sensitive environments and standards
- ✓ Data collection capability
All E Series tools come with data collection software allowing traceability of each torque sequence performed
- ✓ LED Green (Pass) or Red (Fail) indicator lights
Unmistakable visual signal indicates status of torque procedure for maximum accuracy and speed