



**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-2 Pneumatic Powered Torque Tool

The RAD 1800NG-2 pneumatic torque wrench has the highest weight to power ratio in its class. RAD 1800NG-2 pneumatic torque wrenches have been successfully used worldwide in mining, petro-chemical, railroad and construction industries. It is ideal for heavy duty bolting applications where 1" or impact wrenches are currently being used.

RAD 1800NG-2 High Speed Series Torque Tool

Part No.	Drive Size	Torque (Low- High)	RPM	Weight (lbs)	Noise Level
RAD-12343	1.0"	700 - 1800 ft/lbs	53	16.0	85 db



All RAD 1800NG-2 Torque Tools come fully calibrated complete with:

- RAD 1800NG-2 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
RAD-10004	RAD-10007	RAD-10009	RAD-10005	RAD-10008

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
- ✓ Advanced gearbox design
PATENTED planetary gear reduction drive system delivering one of the highest power-to-weight ratios of any controlled bolting system

BATTERY SERIES



Torque Range
100-1300 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
- ✓ Imagine the freedom – no air lines, no power cords!
The lightweight design of the B-SERIES makes them ideal for any application, especially where compressed air and electricity are not readily available.
- ✓ Advanced gearbox design
PATENTED planetary gear reduction drive system delivering one of the highest power-to-weight ratios of any controlled bolting system

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

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