



Global Mining Products



V-RAD Series are a new generation of electric torque wrenches used for the installation or removal of heavy duty fasteners where accuracy, power, and safety are required. This series comes without the hassle of air hoses and simply runs when plugged into any electric power supply, including generators. Based on the design of our patented planetary gear reduction system, the V-RAD Series offers a smooth continuous flow of controlled torque which is adjustable through dial settings.

**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 & 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



**V-RAD 31 Electric Powered Torque Tool**

The V-RAD 31 Electric Series Tool offers a smooth continuous flow of controlled torque ranges from 1100 – 3100 Nm which are adjustable through dial settings.

V-RAD 31 Electric Series Torque Tool

Part No.	Drive Size	Torque (Low- High)	RPM	Weight (kgs)	Noise Level
RAD-13587	1.0"	1100 - 3100 Nm	4	6.8	80 db



All V-RAD 31 Electric Torque Tools come fully calibrated complete with:

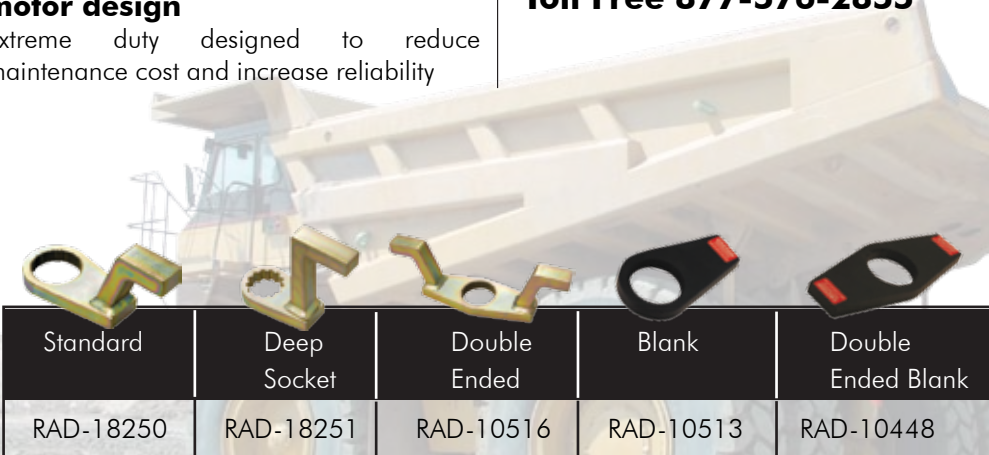
- V-RAD 31 Torque Tool
- Reaction Arm and Retention Ring
- Operators Manual
- Weatherproof Storage Case
- Calibration Chart

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

**Please contact us today**

to arrange an on-site demonstration!

**Toll Free 877-576-2855**



Standard	Deep Socket	Double Ended	Blank	Double Ended Blank
RAD-18250	RAD-18251	RAD-10516	RAD-10513	RAD-10448



## ALSO AVAILABLE FROM GLOBAL MINING PRODUCTS

### BATTERY SERIES



Torque Range  
150-1750 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
- ✓ 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  
135-8100 Nm

- ✓ 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

### PNEUMATIC SERIES



Torque Range  
70-11500 Nm  
Over 35 models available

- ✓ 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

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