



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:

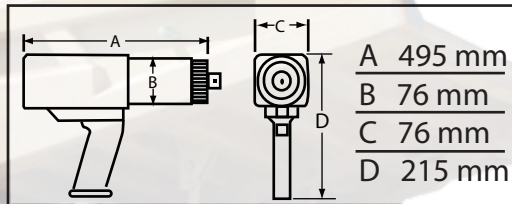
- V-RAD 31 Torque Tool
- Reaction Arm and Retention Ring
- Operators Manual
- Weatherproof Storage Case
- Calibration Chart

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	Retaining Clip
RAD-18250	RAD-18251	RAD-10516	RAD-10513	RAD-10448	RPT-10509

ALSO AVAILABLE FROM GLOBAL MINING PRODUCTS



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.



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



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