

MAKING OTHER TORQUE SYSTEMS OBSOLETE

Available in several models with torque ranging from 300-4000 ft.lbs., our E-RAD electronic series pistol-grip torque wrenches are **lighter, faster, quieter, and more reliable** than other conventional means of bolting. Accurate to +/- 3%*, this **patented tool** ensures that each bolt will be tightened to exacting standards.

LIGHTER

With unsurpassed power-to-weight ratio and the convenience of a lightweight ultra-durable portable carrying case, the E-RAD torque system eliminates the need to move heavy hydraulic pumps reducing operator fatigue.

FASTER

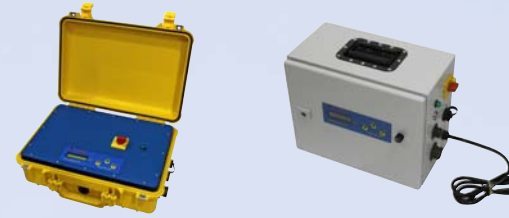
Compared to other conventional torque systems, such as hydraulic wrenches, the E-RAD electronic torque system decreases tightening times by up to 60% through the delivery of continuous torque, boosting your productivity dramatically and increasing the speed of job completion.

QUIETER

The E-RAD electronic torque system operates at 75 db reducing the noise level considerably from other traditional torque systems. Along with exceptionally low vibration levels and its pistol grip style design, the E-RAD makes ergonomic sense.



Available in two case configurations



All E Series tools come fully calibrated complete with:

- E-RAD Tool
- Reaction Arm and Retention Ring
- Controller cables
- Digital Torque Controller
- Operators manual
- E-RADCAL Calibration Software



Why the E-RAD torque system is preferred by the wind industry

- capable of data collection enhancing traceability
- proven patented technology offering the most productive means of bolting in the wind industry
- capable of torque and angle sequence
- lightweight ergonomic design combined with exceptionally low noise level and vibration
- user friendly controls completely programmable by the operator
- the most affordable electronic torque system on the market

For more information about the E-RAD torque system, please see our website or contact a sales representative at RAD Torque Systems.

www.radtorque.com
1 800 983 0044

PART NUMBER	TOOL MODEL	DRIVE SIZE	TORQUE (ft. lbs.)		WEIGHT (lbs.)	DIMENSION A	DIMENSION B	DIMENSION C	DIMENSION D
			LOW	HIGH					
12312	E-RAD 700	0.75"	100	700	12	11.75"	2.4"	2.5"	9.5"
12313	E-RAD 1200	1.0"	200	1200	15	12.75"	3.0"	3.25"	9.5"
12314	E-RAD 2000	1.0"	300	2000	18	13.25"	3.0"	3.5"	10.0"
12703	E-RAD 3000	1.0"	500	3000	23.5	15.5"	3.4"	3.5"	10.0"
13992	E-RAD 4000	1.5"	800	4000	31	16.7"	4.0"	4.0"	10.0"

*When calibrated correctly.

Visit our website for a complete up-to-date list of products.

Accuracy of +/-3%

THE INDUSTRY STANDARD...BELIEVE IT!

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

PNEUMATIC SERIES



Torque Range
50-8500 ft. lbs.
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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NOW THIS CHANGES EVERYTHING!



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