ABOUT
RAD TORQUE SYSTEMS

More than 20 years of gearbox design and engineering.

As a leading Canadian manufacturer of pneumatic, battery powered and electronic pistol grip torque wrenches, our proprietary precision tools are successfully used in the oil and gas, wind energy, petrochemical, mining, aerospace and manufacturing industries around the world.

Over a decade ago, we pioneered and patented the first programmable digital torque technology enabling effortless data collection and highly precise Bluetooth calibration.

We continue to innovate and achieve the highest level of quality and performance. Our operations are designed for maximum flexibility and responsiveness, ensuring every customer receives outstanding service.

RAD Torque Systems is owned and operated by New World Technologies Inc., a company that continues to invest in and employ the latest technology to achieve the highest level of innovation, quality, and performance - which has resulted in multiple patents.
SAFE, RELIABLE BOLTING

At RAD Torque Systems, we know that safety is your biggest priority – especially when it comes to moving fuel, oil, and natural gas. Oil and gas companies use our spark-free tools at refineries, petrochemical plants and gasoline dispensaries around the globe because they help ensure the safety of workers and the communities in which they operate.

Secure connection

We understand that nut and bolt applications play a big role in your industry. You need torque wrenches at pooling towers and refineries and for standard flanging and much more. Our entire suite of airline tools gives you peace of mind that pipes are securely connected – both to prevent leaks and stop them quickly when they occur.

Time is money

Downtime caused by malfunctions costs you big money. Our torque wrenches ensure flange connections are done properly to prevent and eliminate costly leaks. In short, RAD’s tools simplify bolting.

RAD worldwide

If your company operates in countries around the world, RAD’s tools are within reach. We have worldwide distribution and calibration centres in the United States, Europe, Asia, Middle East, South America and Australia and can manufacture and ship custom tools in a short period of time.

NEW! Now with digital torque settings.

• Now with digital torque settings, able to increase or decrease the value by 10 ft. lbs.
• Torque ranges up to 3,000 ft. lbs.
• Equipped with the latest lithium-ion technology
• Suitable for pre-torque and service jobs where electricity or compressed air are not available

Built-in transducer for verification and traceability!

• Easy data logging and collection
• Pass or Fail indicator light on the tool
• Bluetooth connectivity to your smart phone or tablet
• Controlled torque - accuracy of +/-1% on transducer

Extreme-duty torque wrenches for heavy-duty applications!

• The ultimate in power-to-weight ratio
• Wide torque range to suit multiple applications
• Unmatched reliability delivered by one of the most advanced engineered gear boxes on the market

B-RAD SELECT

NEW! Now with digital torque settings.

• Now with digital torque settings, able to increase or decrease the value by 10 ft. lbs.
• Torque ranges up to 3,000 ft. lbs.
• Equipped with the latest lithium-ion technology
• Suitable for pre-torque and service jobs where electricity or compressed air are not available

www.radtorque.com