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# TORQUEMETERS

Torquemeters Since 1960



www.himmelstein.com 800-632-7873

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#### Learn Without Leaving Your Desk!

It's never been easier to discover torque sensing technologies that will protect your equipment and help you achieve the quality control and safety you need. View product and instructional videos, contact our application experts, and learn from our tech memos without ever leaving your desk. It's just one more way Himmelstein makes your life easier.





### Achieve Up To $\leq \pm 0.02\%$ Measurement Accuracy in Low Torque Applications

We know you might not have much space to measure torque in your lower range applications. The MCRT® 80001V is one solution we provide. Torque ranges are from 5 to 50 Nm, These high precision, bearingless torque sensors have analog, digital, and FM outputs. The 200% overload protects your investment just in case you hit a torque spike. Find the spec sheet, installation guide, and manual all in one place.

## What's the First Step? Specifying Your Torque Sensor

The most critical step when you start your project is specifying the characteristics you require. Tech memo, "Specifyng Nonlinearity and Hysteresis of Rotating Torquemeters" was written to help you know and understand the definitions.Read it here and contact our experts if you want help.



### Have More Questions, but Dislike the Phone?

Visit our FAQ page to find answers to the questions we get asked most frequently. Topics from how strain gage torque sensors work to how to achieve accurate, certifiable torque measurements are answered. Let us know if we haven't addressed something and we'll be happy to respond and add it to the page!



Designing and Making the Worlds Best Torque Instruments Since 1960 www.himmelstein.com 800-632-7873 Or contact us at sales@himmelstein.com Focused exclusively on torque sensors since 1960, <u>Himmelstein</u> designs and makes the world's best torque sensors, transfer standard, and instrumentation. Products include rotating and reaction sensors from 10 ozf-in to 22,000,000 lbf-in in virtually every mechanical configuration. All are calibrated CW and CCW to full capacity in our ISO/IEC17025:2017 accredited laboratory.

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