



Issue #40 2024

Torque Measurement Solutions for You

New Infographic for You!

Tips and tricks to avoid downtime in your manufacturing or testing facility... and it's not all about measuring torque!

New, informative infographic for you!

See:

- Facts about downtime
- Main causes of downtime
- Solutions for sustaining uptime

Click [here](#) to see this ungated content.

We never require your information to view any information in which you have an interest because we believe you should have free knowledge at your fingertips.

THE COST OF DOWNTIME IN MANUFACTURING

Downtime can be the most expensive element of any manufacturing operation. Here are some important facts and tips you should know to cut down on disruptions in your operation.

FACTS ABOUT DOWNTIME

- 82%** Nearly 82 percent of businesses reported experiencing unexpected downtime within the past three years, according to a recent study.
- 2 MILLION** The average downtime lasts about four hours, costing companies roughly \$2 million each time.
- 1/2** Of those who underwent downtime, nearly half said they were unable to deliver services to customers as a result.
- 37%** Approximately 37 percent of businesses said they were hit with a setback in the production cycle of a critical asset because of downtime.
- 70%** More than 70 percent of companies say they don't know exactly when their equipment will be due for maintenance or replacement, increasing their chances of experiencing downtime when it breaks down or fails.

New Flanged In-Line Digital Rotating Torque Transducer



We engineered the 48860/61/70V flanged torque meters with analog and digital outputs of torque, speed and power to provide you with most up-to-date technology.

- ❖ Capacities from 56.5 to 10,850 Nm
- ❖ 400% Overload
- ❖ Dual Ranges available

The 48860/61/70 is mechanically interchangeable with flanged mV/V & DC models.

See more [specifications](#).

Expert, Precise Torque Calibration Services

One way we help you avoid downtime is with our torque calibration services. Get the best results from your torque sensors by maintaining your equipment and hiring the pros for your calibration needs. Visit our cal lab in this [video](#).



automotive testing expo

★ NORTH ★ ★ AMERICA ★

Time to talk torque with us in person? Steve Tveter will be at the Automotive Testing Expo from October 22-24. Register for your free entry pass [here](#).

Of course, you're always welcome to call. We'd love to help you.



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& COMPANY**

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Torque Instruments Since 1960*

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Focused exclusively on torque sensors since 1960, [Himmelstein](#) designs and makes the world's best torque sensors, transfer standard, and instrumentation. Products include rotating and reaction sensors from 10 ozf-in to 8,850,000 lbf-in, in virtually every mechanical configuration. All are calibrated CW and CCW to full capacity in our ISO/IEC17025.2017 accredited laboratory.

Stay in Touch!



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