

## CAPTURE Manager

The CAPTURE Manager is PC Software that allows storage, management and analysis of tools and data readings. It is part of the

industry-leading CAPTURE system, providing highly accurate torque measurement for Hand and Power Torque.

**Data management and analysis.** Manage tool and test data through the CAPTURE Manager PC software. The software also makes analysing the data quick and easy through integration with Microsoft Excel®

**Data storage.** The CAPTURE Manager PC software allows unlimited storage of tools and data readings that can be uploaded and downloaded to the CAPTURE Display via USB connection

**Test Wizard.** Ensures tools are performing to the required standard through the ISO 6789 test wizard. This clear and easy to use feature guides the user through the test procedure

**Tool Calibration Certificates.** Tool traceability can be achieved as the CAPTURE Manager PC software can generate customised calibration certificates to the requirements of ISO 6789



## Rotary Torque Sensors

Torque range from 0.2 to 1400 N.m

These Sensors provide highly accurate torque measurement for Hand and Power Torque Tools. They can be used in conjunction with our CAPTURE Display or with your current Torque Analyser. Connect between tool and joint, to measure the actual torque being applied from the joint to the fastener.

**Accurate measurement.** These Sensors are designed to ensure your tightening process is within acceptable limits with a high degree of certainty. The Rotary Torque Sensor is the ideal torque-auditing tool for testing the actual torque being applied on the assembly application. By connecting a rotary torque sensor between an electric or pneumatic tool and assembly application, you can monitor the torque being applied from the tool to fastener or bolt

**Inline connection.** Designed to be placed inline with the tooling, they measure the actual torque being applied on the assembly application, accurate to 0.3% of maximum torque applied. By connecting a rotary torque sensor between an electric or pneumatic tool and assembly application, you can monitor the torque being applied from the tool to fastener or bolt

**UKAS certificates.** Rotary Sensors come complete with UKAS certificates to BS7882

**Versatile.** These Sensors are designed to be compatible with most industry standard devices

**Work with most Torque Analysers.** A cost effective solution, as in most cases, there is no need to upgrade



To download detailed Product Card go to [www.gedore-torque.com](http://www.gedore-torque.com)

**For more information:** Tool Selector; [gedore-torque.com/tool-selector](http://gedore-torque.com/tool-selector) Telephone; +44 (0) 1483 894 476  
Videos; [www.youtube.com/gedore-torque](http://www.youtube.com/gedore-torque) Email; [salesandrepairs@gedore-torque.com](mailto:salesandrepairs@gedore-torque.com)

Want to know how to use this tool?



Order Code	Model	Calibrated Range		Maximum RPM		Width k mm	Height k mm	Depth k mm	↓ kg ↓
		ISO	Drive	Continuous	Intermittent				
<b>036510</b>	XR 2 HD	0.2-2 N.m	$\frac{1}{4}$	5000	11000	116	56.0	68.0	0.21
<b>036520</b>	XR 5 HD	0.5-5 N.m	$\frac{1}{4}$	5000	11000	116	56.0	68.0	0.21
<b>036530</b>	XR 20 HD	2-20 N.m	$\frac{1}{4}$	5000	11000	116	56.0	68.0	0.21
<b>036540</b>	XR 20 SD	2-20 N.m	$\frac{1}{4}$	5000	11000	71.5	56.0	71.5	0.20
<b>036550</b>	XR 75 SD	7.5-75 N.m	$\frac{3}{8}$	2500	10000	77.0	56.0	74.0	0.24
<b>036560</b>	XR 180 SD	18-180 N.m	$\frac{1}{2}$	2500	7600	87.0	58.0	82.5	0.43
<b>036570</b>	XR 500 SD	50-500 N.m	$\frac{3}{4}$	2000	5000	106	60.0	93.5	0.78
<b>036580</b>	XR 1400 SD	140-1400 N.m	1	1000	4400	125	64.5	104	1.50