

# CAPTURE DISPLAY

## KEY BENEFITS OF CAPTURE DISPLAY

### Intuitive - easy to use:

- > Designed to allow users to become productive quickly due to its intuitive features, such as easy to navigate menus, tool database and Plug & Play integration with Capture Sensors.
- > Versatile design allows static laboratory use and mobile data collection using an onboard memory and rechargeable battery. The data can then be transferred to PC via a USB connection.
- > Minimise investment, as the Capture Display is designed to integrate with customers' existing industry standard nominal 2mV/V transducers.
- > To protect the Capture Display when not in use, it is supplied complete in a high-impact plastic carry-case. In addition, the following items are included with the display and are stored in the case: USB power cable (for charging from mains or PC and also used for data transfer), power supply (multi-national), calibration certificate, start up guide and instructions.
- > Work for longer between battery charges as the unit is fitted with a long-life Lithium-ion battery and has an auto power down mode.

### Technical information:

- > Capture Display can store 500 tools and 2000 data readings in the onboard memory.



Code	Code
036700	Capture display

# CAPTURE SENSOR



## KEY BENEFITS OF CAPTURE SENSOR

- > Built-in flexibility as the sensor can be mounted horizontally or vertically without the need for any accessories.
- > Fast to set up when used with a Capture Display due to the imbedded Quicktec technology which passes all the Sensor information to the Display.
- > Remove human error from testing by using the Capture Sensor with the ISO 1500/90 Torque Loading System (adaptor required).
- > To protect the Sensor when not in use it is supplied in a high-impact plastic carry-case.
- > Easy to repair due to a modular design that allows for simple component replacement.
- > For users with limited space who need to change Sensors between tests the Quick Change Plate increases calibration productivity.

### Technical information:

- > Sensors come complete with UKAS certificate to BS 7882:2008 Class 1 or better.
- > Calibrated range is 10% to 100% of capacity.
- > Ranges covered 0.2-1500Nm.



Code	No.	Mounting hole size	Nm	Hole centres	■"	H x W x D	kg
036805	CS-2	M8 x 1.25 (10 Deep Min.)	0.2-2	56mm	1/4	62 x 85 x 65	0.500
036810	CS-10	M8 x 1.25 (10 Deep Min.)	1-10	56mm	1/4	62 x 85 x 65	0.500
036820	CS-50	M8 x 1.25 (10 Deep Min.)	5-50	56mm	3/8	62 x 85 x 65	0.570
036830	CS-250	M12 x 1.75 (16 Deep Min.)	25-250	79mm	1/2	82 x 120 x 87	1.45
036845	CS-1500	M16 x 2.00 (20 Deep Min.)	15-1500	125mm	1	100 x 165 x 134	4.00

Code	Model
036226	Capture Cable - CAPTURE to CUSTOM Sensor
036246	Capture Cable - CAPTURE to CAPTURE Sensor
036771	CAPTURE Sensor ISO 1500/90 Adapter
D18205	CAPTURE Sensor ISO-A Mount
036772	CAPTURE Sensor Quick Change Plate