

CAPTURE Hub

The Gedore Torque CAPTURE Hub is the latest addition to the industry-leading Capture range of calibration equipment and is available from 2017. A lineside torque analyser for production power tools, it provides highly accurate measurement

both clockwise or anti clockwise, as well as hand tools if required, and incorporates an integrated Screen and Sensor. It is portable enough to be used as part of a mobile calibration centre and robust enough to be used in a production environment.



CAPTURE Hub: the latest addition to the Capture range

- Calibrated range.** 10% to 100% of capacity
- Easy to Repair.** Modular design allows for simple component replacement
- Cost-effective.** Minimise investment, as the CAPTURE Hub is designed to be a standalone solution, or to integrate with customers' existing Capture components as well as other industry standard nominal 2mV/V Sensors
- Ease of use.** Intuitive software design is similar to CAPTURE Display allowing existing Capture users to be familiar with the architecture and new users to become productive quickly, with its easy to use menus and Plug & Play functionality
- Flexibility.** The CAPTURE Hub can integrate with CAPTURE Manager PC software (Order Code 038710) and users with extra Sensors can plug them directly into the external port on the side of the CAPTURE Hub. The unit can also be mounted horizontally or vertically to meet the existing setups of customers
- Long Life Battery.** Work for longer between battery charges as the unit is fitted with an improved long life Lithium-ion battery and has a customisable auto power down mode
- Carry Case.** To protect the CAPTURE Hub when not in use it is supplied in a high impact plastic carry case
- Calibration Certificate.** All CAPTURE Hub systems are supplied complete with in house Certificate which is traceable to International Standards. Accuracy +/-1% of reading. UKAS certification is available on request at additional cost
- Versatility.** The design allows static laboratory use and mobile data collection using an on-board memory and rechargeable battery. This means that the system can be used as part of mobile calibration centre and also at the point of use. The data can be transferred to PC via USB connection
- Yet more versatility.** Can be used with Optional Torque Loading System. Remove human error from testing by using the CAPTURE Hub with the ISO-A Loading System (**Adaptor required – see page 79**)
- Tool Storage and memory.** The CAPTURE Hub can store 50 tools and 2000 readings



Rundown fixture

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

Want to know how to use this tool?



Watch our video

Order Code	Model	Range	Drive	$\begin{matrix} \text{mm} \\ \text{H} \times \text{W} \times \text{D} \end{matrix}$	$\begin{matrix} \text{kg} \\ \text{Weight} \end{matrix}$	Hole Centres (mm)
036910	CH 1	0.1-1 N.m	$\frac{1}{4}$	50 x 200 x 110	0.50	56
036920	CH 2	0.2-2 N.m	$\frac{1}{4}$	50 x 200 x 110	0.50	56
037110	RF 2 Rundown	0.2-2 N.m	$\frac{1}{4}$	62 x 93 x 32	0.50	
036930	CH 5	0.5-5 N.m	$\frac{1}{4}$	50 x 200 x 110	0.50	56
037120	RF 5 Rundown	0.5-5 N.m	$\frac{1}{4}$	62 x 78 x 32	0.50	
036940	CH 25	2.5-25 N.m	$\frac{7}{8}$	50 x 200 x 110	0.50	56
037130	RF 25 Rundown	2.5-25 N.m	$\frac{1}{2}$	62 x 120 x 32	0.50	