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Core Lab



Torque Calibration Bench 20 Nm 50 Nm 100 Nm, BECCD 20/50/100 Datasheet

Extreme Precision/ Torque Calibration & Testing



Calibration Bench of Torque - BECCD 20-50-100



Specifications	
Range of Calibration Benches	20 , 50 or 100 Nm
Repeatability	Better than 0.1%
Choice of Calibration	mV/V or Nm

General Features

Developed at first for the calibration by direct comparison of low torque sensors until 20 Nm, this bench can also work with sensors of 50 Nm and 100 Nm. The technological achievement rests as much in the creation of a mechanical system enabling to delete parasite torque as in the integration of the ST expertise in automation of complex processes.

It is possible to use full type of calibrated reference sensor on demand. The use of any brand torque sensors can be possible thanks to its adapters. A complete automation allows the calibration cycles with unlimited choice of step numbers. Finally a calibration report is delivered automatically. Our software, Falcon® controls all operations.



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Example of synoptic



Tripod Adapters



Torque Sensors Assembly

