

A close-up photograph of industrial machinery, likely a laboratory or manufacturing environment. A black probe is mounted on a stainless steel surface. To the right, a silver sensor with a red handle is connected to a white tube. The background is blurred, showing more of the machinery.

xylem

Validation, Routine Control and Process Monitoring

PROFESSIONAL MEASUREMENT TECHNOLOGY

-ebro-
a xylem brand

PDF Data Logger EBI 3x0

The easy to use data loggers with USB connection monitor the temperature and/or humidity.

Application samples:

- Cold Chain (such as transport control)
- Refrigerators and Freezer
- Ambient Conditions in rooms
- Incubators and much more



Continuous monitoring the temperature and/or humidity during transport and storage of sensitive goods like medicine, serums etc.

Refrigerator Thermometer

Min/Max thermometer with external probes and triple display.

Application samples:

- Storage conditions for vaccines, medicine and drugs
- Sample temperature in the laboratory
- Temperature in microbiological research facilities
- Cooling conditions in blood banks



Temperature monitoring of drugs in the refrigerator

Data Loggers EBI 11 for Process Validation

For the Validation of DAC Universal, Benchtop Autoclaves as well as Washer Disinfectors.

Application samples:

- Benchtop autoclaves
- Washer disinfectors and endoscope washers
- Sirona DAC Universal
- Melag Careclave



Highly accurate temperature and pressure data loggers for validation process

Data Logger EBI 12 for Routine control

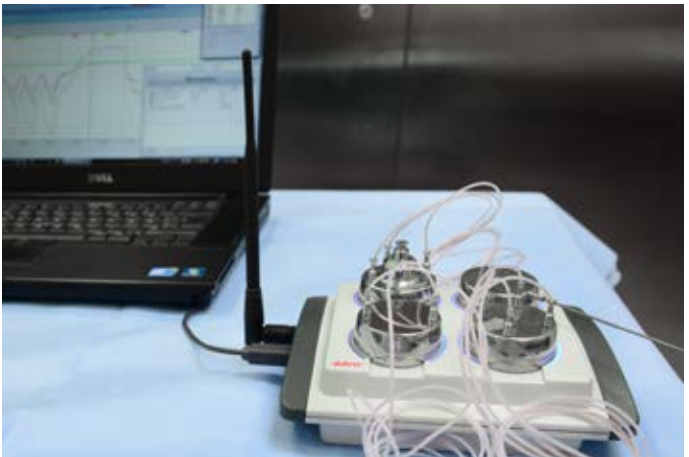
ebro® is specialist for measuring systems for flexible and reliable measurement of thermal processes in the medical field, the pharmaceutical and the food industry.

Application samples:

- Steam sterilizers and autoclaves
- Washer disinfectors and endoscope washers
- Device qualification
- Mapping



EBI 12-T222 and EBI 12-TP237 for steam sterilizer and washer disinfectors



Routine control in steam sterilizers and autoclaves, in washer disinfectors and endoscope washers

Data Logger EBI 12 for Process Validation

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stry.

Application samples:

- Steam sterilizers, autoclaves, in the production of canning, a.s.o.
- Washer disinfectors and endoscope washers
- F_0 -value and A_0 -value calculation
- Low temperature sterilizers such as EtO, LTSF and H_2O_2



The SL 3111 Set: for the validation of steam sterilizers according to ISO 17665. The set can be individually expanded or compiled by yourself from one or more data loggers (EBI 11 or EBI 12), the appropriate interface and corresponding TÜV certified software. Talk to us!



Electronic Bowie & Dick-Test

The EBI 16 forms together with the evaluation software Winlog.med an easy to use and reliable electronic measurement system.

Application samples:

- Perform the daily Bowie & Dick test
- Routine control in steam sterilizers

The EBI 16 can be used up to 1000 times within 3 years, without calibration or service.



Evaluation of a routine control of steam sterilizers with the alternative Bowie & Dick test.

KompetenzCentrum

Training program.

The technical requirements are rising steadily and thus the increased request for training and workshops. In the past, our customers have asked ebro® to provide training on-site and worldwide. By building the new training and meeting rooms, inclusive the associated laboratories, since 2016 we offer the optimum possibilities to perform seminars and workshops.



You will find our current training program at www.ebro.com
If you have questions regarding the registration we will support you:
with email: seminare@ebro.com

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