

xylem



Professional Data Loggers

VALIDATION, ROUTINE CONTROL AND PROCESS
MONITORING

-ebro-
a xylem brand



PDF Data Logger EBI 3x0

The easy-to-use data loggers with USB connection monitor the temperature.

- Automated measurement report generation in PDF format
- Free programming via the website www.ebi300.com or the free software Winlog.basic
- Measuring range from -35 °C to +70 °C
- Battery 2 years lifetime and user replaceable
- Factory calibration certificate included

Application samples:

- Cold Chain (such as transport control)
- Monitoring medicine refrigerators and freezers
- Ambient Conditions in rooms
- Blood and plasma monitoring during transport and in refrigerators and freezers



Radio Data Logger EBI 25

Automatic transmission of measured data and alerting in the event of limit values being exceeded.

- Continuous measurement with radio monitoring
- Safety through alarm enables fast intervention
- Automatic documentation
- Easy handling, battery replaceable by user
- Factory calibration certificate included

Application samples:

- Storage conditions for vaccines, medicine and drugs
- Monitoring of sterile goods storage
- Temperature control of microbiological samples
- Blood and plasma monitoring during transport and in refrigerators and freezers



Data Loggers EBI 11 for Process Validation

For validation in the doctor's surgeries and in laboratories.

- Complete validation equipment including training offer
- **TÜV certified software**
- Full range of accessories
- According to ISO 15883 and 17665

Application samples:

- Small steam sterilizer
- Washer disinfectors and endoscope washers
- Sirona DAC Universal
- **NEW:** Melag Careclave





Data Logger EBI 12 for Routine Control

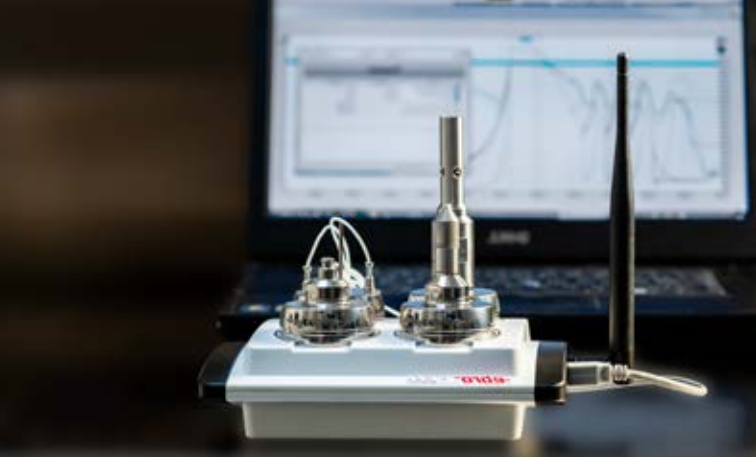
Routine control in RUMED.

- Routine control of sterilizers, washer disinfectors and Bedpan washers
- A_0 value control
- Support for emergency concept
- Temperature- and pressure measurement
- According to ISO 15883 and 17665

Application samples:

- Routine control of steam sterilizers
- Bedpan washers
- VH_2O_2 sterilizers
- Washer disinfectors and endoscope washers
- Device qualification
- Mapping





Data Logger EBI 12 for Process Validation

Process validation for validation companies.

- Complete validation equipment including training offer
- Automatic process recognition and evaluation
- **TÜV certified software**
- Full range of accessories
- According to ISO 15883 and 17665

Application samples:

- Process validation of steam sterilizers
- Washer disinfectors and endoscope washers
- Bedpan washers
- F_0 -value and A_0 -value calculation
- Low temperature sterilizers such as EO, LTSF and VH_2O_2

Put together your **individual** validation set.

We will be pleased to advise you!





Electronic Bowie & Dick test

The EBI 16 is the electronic Bowie & Dick test for the RUMED.

- Alternative Bowie & Dick test
- According to EN 285 / ISO 17665 / ISO 11140-4
- **DAkKS certified**
- Use of 1,000 cycles or 3 years without calibration or service

Application samples:

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

Visit our website:
www.ebro.com/en/medical





KompetenzCentrum

Seminars - Webinars - 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

The technical requirement for validation and routine control of processes in steam sterilizers, washer disinfectors, endoscope washers, DAC Universal and Careclave are rising steadily and thus the increased request for **trainings, webinars and workshops**. We have the right seminar offer. In the practical part of your seminar, you will be trained in process validation using the reprocessing equipment in our laboratory.

Be our guest and take advantage of the know-how of our speakers in theory and practice.

xylem
Let's Solve Water

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