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Service Description

for the data loggers of the following product series: EBI 2, EBI 20, EBI 25, EBI 300, EBI 310, EBI 40



SI Analytics®

-ebro®



are brands of Xylem Inc. or one of its subsidiaries.

Additional Information

What does the service include?

ISO Calibration:

Calibration according to internally defined procedures. The reference instruments used are traceably calibrated by accredited calibration laboratories.

Note: Calibration certificates without an accreditation symbol are not covered by the EA MLA (European Accreditation Multilateral Agreement).

Accredited calibration:

Calibration according to DIN EN ISO / IEC 17025 (DAkkS).

www.xylemanalytics.com

www.ebro.com

www.meinsberg.de

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Persönlich haftende Gesellschafterin: Xylem Analytics Germany GmbH
Sitz: Weilheim i.OB,
Registergericht: Amtsgericht München, HRB 145685
Geschäftsführer/Managing Director: Dr. Robert Reining
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Standard-ISO Calibration points

EBI 2 Product series:

Temperature data logger

EBI 2T-112, EBI 2T-211	-20 °C, 0 °C, +60 °C
EBI 2T-31x white probe cable	0 °C, +60 °C, +120 °C
EBI 2T-31x black probe cable	-20 °C, 0 °C, +60 °C
EBI 2T-32x without probe	-50 °C, 0 °C, +60 °C
EBI 2T-32x with probe	-80 °C, 0 °C, +60 °C
EBI 2T-33x without probe	-50 °C, 0 °C, +60 °C
EBI 2T-33x with probe	-80 °C, 0 °C, +60 °C
EBI 2T-402 without probe	-100 °C, 0 °C, +350 °C
EBI 2T-1202 without probe	-100 °C, 0 °C, +350 °C, +1.000 °C
EBI 2T-402, EBI 2T-1202 with probes	0 °C, +120 °C, 250 °C

Temperature-/ Humidity data logger

EBI 2TH-611, EBI 2TH-612	-20 °C, 0 °C, +60 °C 32,8 %rH, 52,9 %rH, 75,4 %rH at +25 °C
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Temperature-/ Pressure data logger

EBI 2PT-814	-20 °C, 0 °C, +60 °C 0 bar, 2,5 bar, 5 bar
EBI 2PT-816	-20 °C, 0 °C, +60 °C 0 bar, 5 bar, 10 bar

EBI 20 Product series:

Temperature data logger

EBI 20-T, EBI 20-TE	-20 °C, 0 °C
EBI 20-TF	0 °C, +60 °C

Temperature-/ Humidity data logger

EBI 20-TH	0 °C, +20 °C 32,8 %rH, 75,4 %rH at +25 °C
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EBI 25 Product series:

Temperature data logger

EBI 25-T, EBI 25-TE	-20 °C, 0 °C
EBI 25-TX with probe	-80 °C, 0 °C, +134 °C

Temperature-/ Humidity data logger

EBI 25-TH	0 °C, +20 °C 32,8 %rH, 75,4 %rH at +25 °C
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EBI 40 Product series:

Temperature data logger

EBI 40 without probe	-100 °C, 0 °C, +1.000 °C
EBI 40 with surface probe	+50 °C, +100 °C, +200 °C
EBI 40 with penetration probe	0 °C, +60 °C, +120 °C

EBI 300 Product series:

Temperature data logger

EBI 300-T, EBI 300-TE	-20 °C, 0 °C, +60 °C
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Temperature-/ Humidity data logger

EBI 300-TH	0 °C, +20 °C 32,8 %rH, 75,4 %rH at +25 °C
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EBI 310 Product series:

Temperature data logger

EBI 310-T	-20 °C, 0 °C, +60 °C
EBI 310-TE complete	Logger: -20 °C, 0 °C, +60 °C Probe: -80 °C, 0 °C, +134 °C
TPX 220 Probe	-80 °C, 0 °C, +134 °C
EBI 310 DI	Logger: -20 °C, 0 °C, +60 °C Probe: -80 °C, -20 °C, 0 °C
TPX 250 Probe	-80 °C, -20 °C, 0 °C
EBI 310 TX without probe	Logger: -20 °C, 0 °C, +60 °C Probe adapter: -200 °C, 0 °C, +400 °C
TPX 310 measuring adapter without probe	-200 °C, 0 °C, +400 °C
EBI 310 TX with TPX 310P1	Logger: -20 °C, 0 °C, +60 °C Probe: -80 °C, 0 °C, +134 °C
EBI 310 TX with TPX 310P2	Logger: -20 °C, 0 °C, +60 °C Probe: 0 °C, +60 °C, +120 °C

EBI 310 TX with TPX 310P3	Logger: -20 °C, 0 °C, +60 °C Probe: 0 °C, +60 °C, +120 °C
EBI 310 TX with TPX 310P4	Logger: -20 °C, 0 °C, +60 °C Probe: +120 °C, +200 °C, +250 °C
EBI 310 TX with TPX 310P5	Logger: -20 °C, 0 °C, +60 °C Probe: 0 °C, +60 °C, +120 °C
EBI 310 TX with TPX 310P6	Logger: -20 °C, 0 °C, +60 °C Probe: 0 °C, +60 °C, +120 °C
EBI 310 TX with TPX 310P7	Logger: -20 °C, 0 °C, +60 °C Probe: 0 °C, +60 °C, +120 °C

Temperature-/ Humidity data logger

EBI 310-TH	0 °C, +20 °C 32,8 %rH, 75,4 %rH at +25 °C
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