

**Mini-Temperature Data Logger  
EBI 11-T230  
Temperature monitoring under cramped conditions**



**Technical Data**

<b>Type</b>	<b>EBI 11-T230</b>
<b>Channels</b>	1 temperature
<b>Sensor</b>	Pt 1000
<b>Measuring range</b>	0°C ... +150°C (32°F ... 302°F)
<b>Sensors</b>	1 temperature, external, axial Diameter 3 mm <b>EBI 11-T230 Sensor 20 mm 1340-6290</b> <b>EBI 11-T231 Sensor 50 mm 1340-6292</b> <b>EBI 11-T233 Sensor 100 mm 1340-6293</b>
<b>Accuracy</b>	±0,1°C (±0.2°)
<b>Resolution</b>	0,01°C (0.02°F)
<b>Memory</b>	15.000 measured values
<b>Memory</b>	Endless measurement immediately Measure immediately until memory full Start-/Stop measurement
<b>Measuring rate</b>	Adjustable from 1s to 24 h
<b>Communication</b>	Readout via interface
<b>Operating temperature</b>	0°C ... +150°C (32°F ... 302°F)
<b>Battery</b>	BR1225, field-replaceable
<b>Battery life</b>	1,0 s measuring rate: 18 days 1,0 min measuring rate: 40 weeks 15 min measuring rate 50 weeks
<b>Dimensions</b>	Ø 16,5 mm x 22 mm (without probe)
<b>Housing</b>	Stainless steel(V4A / PEEK)
<b>Protection class</b>	IP 68

**Product-No 1340-6290**

**Mini-Temperature Data Logger EBI 11: Applications**

- Monitors temperature in production process
- Monitors autoclaves and heating cabinets
- Process validation

**Mini-Temperature Data Logger EBI 11: Attributes - Temperature monitoring up to +150°C under cramped conditions**

- Temperature monitoring under cramped conditions
- High accuracy
- Completely waterproof
- Temperature resistant up to +150°C (302°F)
- Space-saving (small dimensions)
- Field-replaceable battery
- Factory calibration certificate

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