

Mini-Temperature – Data Logger EBI 11

for process validation of preparation processes with DAC Universal and Careclave

RED LINE

The mini data logger of the EBI 11 series with a fixed sensor needle length to reproducible measurement in established Range.

- Space-saving stainless steel housing
- M5 thread
- Temperature probe 1.95 mm, rigid
- High temperature accuracy up to ± 0.1 °C

Technical Data:

| | |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating temperature | -30 °C ... +150 °C |
| Measurement range | -30 °C ... +150 °C |
| Accuracy | ± 0.2 °C (-30 °C ... 0 °C) ± 0.1 °C (0 °C ... +150 °C) |
| Resolution | 0.01 °C |
| Data memory | 15,000 measurements |
| Sensor | Pt 1000, Class A |
| Measurement interval | 1 s ... 24 hours |
| Storage temperature | -20 °C ... +70 °C |
| Measurement modus | <ul style="list-style-type: none">• endless measurement• Measure upon starttime• Start immediately until end of memory• Start- / Stop measurements |
| Battery | Lithium, 2x BR1225A, 3V User-replaceable |
| Dimensions | (Ø x H) 16.5 mm x 24 mm |
| Weight | app. 45 g |
| Housing material | 316 TI stainless steel |
| Protection class | IP68 |
| Factory Calibration Certificate | 0 °C, +60 °C and +134 °C |

EBI 11-T236



Standards and Directives:

- ISO 17665
Sterilization of health care products —
Moist heat
- ISO 15883
Washer Disinfectors
- (EC) 1935/2004
Materials and articles which come into
contact with food
- 2014/30/EU
electromagnetic compatibility of
equipment

| Type | Description | Part-No. |
|-------------|-------------|-----------|
| EBI 11-T236 | L = 80 mm | 1340-6271 |