

LABORHITS

Standard PDF Data Logger EBI 300 TE

With External Temperature Sensor for Fast, Flexible Core Temperature Measurements



PDF data logger with different temperature sensors.

- For temperature monitoring related to HACCP / IFS issues or other perishable goods
- Transportation of fresh, cool and deep cool products
- Monitoring of fridges and deep freezers
- Evaluation without software, PDF are automatically generated
- Minimise training, user errors and IT costs using EBI 300's simple, easy to use design and standard software
- Ensure data integrity since no data manipulation is possible
- EN 12830, ATP, VO(EG) 37/2005 Compliant
- Factory calibration certificate included
- Programmable via the free online configurator at www.ebi300.com
- No separate interface for programming and reading

Specifications

Measuring range Temp.: -35 ... +70 °C

Accuracy Temperature: ±0.5 °C (-20 ... +40 °C), ±0.8 °C for remaining range

Accuracy Humidity: ±3 % (10 bis 90 % rh), ±5 % for remaining range

Resolution Temperature/Humidity: 0.1 °C / 0.1 % rh

Memory: 40,000 samples

Sensor: NTC for temperature

Battery life time: up to two years

Measuring period: 1 minute to 24 hours

Maximum Start Delay: 72 h

Housing material: Polycarbonate

Measuring modes: Start/Stop, endless loop, start with button

Alarms: 2 values, high and low limits

Weight with battery: 35 g

IP code: IP 65

Type	PK	Cat. No.
EBI 300 TE	1	6.266 911