

Temperature Data Logger EBI 12

for food control during pasteurization, but also for monitoring, process and routine monitoring as well as temperature mapping...

BLUE LINE

The EBI 12 data logger is used for temperature measurement in canned food.

- High-quality stainless-steel housing
- Axial design
- M5 thread for attachment to the probe
- Application range from -55 °C to 150 °C
- High temperature accuracy of up to ±0.1 °C
- · Version with one measuring channels
- Temperature sensor 3 mm, rigid

Technical Data:

Operating temperature	-55 °C +150 °C	
Measurement range	-55 °C +150 °C	
Accuracy	± 0.5 °C (-55 °C40 °C)	
	± 0.2 °C (-40 °C 0 °C)	
	± 0.1 °C (0 °C +150 °C)	
Resolution	0.01 °C	
Data memory	27,840 measurements	
Sensor	PT1000, Class A	
Measurement interval	1 s 24 hours	
Real-time data	No	
transmission		
Storage temperature	-20 °C +70 °C	
Measurement modes	 endless measurement 	
	 Measure upon starttime 	
	 Start immediately until end of 	
	memory	
	 Start- / Stop measurement 	
Battery	Lithium, 3.6 V,	
	User-replaceable	
Dimensions	(Ø x H) 48 mm x 24 mm	
Weight	app. 90 g	
Housing material	316 L stainless steel / PEEK	
Protection class	IP68	
Factory Calibration	-20 °C, 0 °C, +60 °C and +134 °C	
Certificate		

EBI 12-T230



Standards and Directives:

- (EC) 1935/2004
 Materials and articles which come into contact with food
- 2014/53/EU
 Radio Equipment Directive RED

Туре	Description	Part No.
EBI 12-T230	L 50 mm	1340-6606

