

Temperature Data Logger EBI 12

for food control during pasteurization

BLUE LINE

The EBI 12 data logger is suitable for temperature measurement in bottles and beverage cans.

- High-quality stainless-steel housing
- Axial Design
- M10 thread for attachment to the probe
- Application range from -55 °C to 140 °C
- High temperature accuracy of up to ±0.3 °C
- Version with one measuring channels
- Temperature sensor 6 mm, rigid

Technical Data:

Operating temperature	-55 °C +140 °C	
Measurement range	-55 °C +140 °C	
Accuracy	± 0.8 °C (-55 °C40 °C)	
	± 0.3 °C (-40 °C +140 °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 measurementMeasure 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	Арр. 90 g	
Housing material	316 L stainless steel / PEEK	
Protection class	IP68	
Factory Calibration Certificate	-20 °C, 0 °C, +60 °C and +121 °C	
Continoato		

Standards and Directives:

(EC) 1935/2004
 Materials and articles which come into contact with food

EBI 12-T263

 2014/53/EU Radio Equipment Directive RED

Туре	Description	Part-No.
EBI 12-T263	L 245 mm	1340-6620

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