

EBI 12 Temperature – Data Logger

for Monitoring, Process- and Routine control as well as Validation of Processes

BLUE LINE

The new EBI 12 data logger series with complete revised housing, new electronics and improved probes

- 316L stainless steel housing
- Range from -90°C to 85°C
- High accuracy up to 0,3 °C
- Up to 1000 hours at -85°C

Technical specification		
Operating temperature and range:	-90 °C +85 °C	
Accuracy	± 0,5°C (-9040°C) ± 0,3°C (-40 85°C)	
Resolution:	0,01 °C	
Memory	27.000 values	
Sensor:	Pt 1000, Class A	
Interval	1s 24 h	
Storage temperature	0 °C +125 °C	
Modi	EndlessMeasure upon start timeMeasure until end of memoryStart- / Stop	
Battery	Lithium battery (3,6 V), user replaceable	
Dimensions	(Ø x H) 48 mm x 24 mm	
Wight	Ca. 110 g	
Housing material	316 L stainless steel / PEEK	
Protection class	IP 68	
Certificate	Factory calibration certificate	

EBI 12-T101



Special for deep temperature use. e.g. Dry ice

Туре	Description	Part. No
EBI 12-T101	Intern	1340-6601

Zentrale:

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