

Rejestrator ciśnienia i temperatury do autoklawów

EBI-125 A-PT-AK-5-N



Technical Data		
Type	Pressure	Temperature
Memory	9,000 readings	9,000 readings
Measuring ranges	0 to 5 bar 0 psi to 73 psi (burst pressure 10 bar/ 145 psi)	-40 to +140°C (-40 to +284°F) (+140°C/+284°F up to 1h max.)
Accuracy	±0.5% of measuring range	±0.3°C (±0.5°F)
Resolution	1mbar (0.02 psi)	0.1°C (0.2°F)
Measuring probe	ceramic pressure sensor	Pt 1000
Pressure resistance of housing		0 bar to 10 bar 0 psi to 145 psi
Measuring rate		from 1s to 8h
Measuring mode		endless, Start/Stop, Start with measuring rate
Battery life		approx. 3 years
Dimensions		48 mm x 28 mm
Weight		140 g
Protection class/housing		IP 68

Pressure-Temperature-Logger



Applications

- monitor pressure and temperature in autoclaves
- monitor pressure and temperature in temperature chambers
- validation
- routine autoclave monitoring

Attributes

- program and evaluate with PC
- waterproof
- high accuracy
- stainless steel housing
- factory calibration certificate

Description	Type	Part No.
Pressure-Temperature-Logger, -40 to +140°C (-40 to +284°F), 5 bar (73 psi)	EBI-125 A-PT-AK-5-N	1340-2132
Pressure-Temperature-Logger, -40 to +140°C (-40 to +284°F), 5 bar (73 psi)	EBI-125 A-PT-AK-5-N-Luerlock	1340-2133
Silicone protection case for Pressure-Temperature-Logger	EBI-SSB-BD	1340-1898