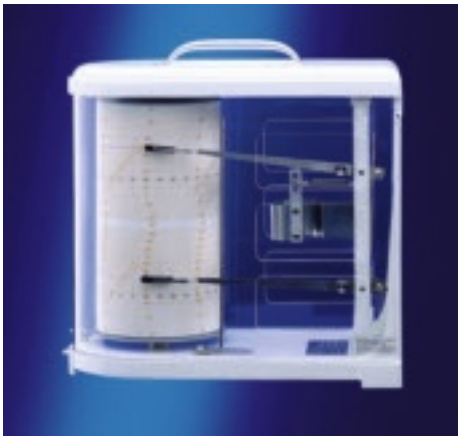
Temperature/humidity - recorders

Technical data	Ref.No.
Thermo-hygrograph	**8145.R3 / 8145.R4 / 8145.R11**
Dimensions	255x130x260mm
Construction	Housing aluminium, white
Weight	3,5kg
Recording mechanism	Stainless steel
Recording mechanism axis	Aluminium anodised, stainless jewel bearing
Power supply	Battery (duration >1 year)
Clockwork	Quartz drive
Rotating time	1/7/31 days switchable
Accessories	55 charts, 2 fibre-tipped pens, 1 battery
Relative humidity	
Principle	Hair
Measuring range	0 ... 100 % RH
Accuracy	±2% (25...95%) RH, + 1 graduation
Resolution	2 % RH
Temperature	
Principle	Bi-metal
Measuring range	8145.R3 -20 ... 43 °C
	8145.R4 -35 ... 45 °C
	8145.R11 -5 ... 58 °C
	0 ... 80°C optional
Accuracy	±1°C, + 1 graduation
Resolution	1 °C



Technical data	Ref.No.
Thermo-hygrograph	**8147.R3 / 8147.R4 / 8147.R11**
Dimensions	255x130x260mm
Construction	Housing PMMA perspex
Weight	2.4kg
Recording mechanism	Stainless steel
Recording mechanism axis	Aluminium anodised, stainless jewel bearing
Power supply	Battery (duration >1 year)
Clockwork	Quartz drive
Rotating time	1/7/31 days switchable
Accessories	55 charts, 2 fibre-tipped pens, 1 battery
Relative humidity	
Principle	Hair
Measuring range	0 ... 100 % RH
Accuracy	±2% (25...95%) RH, + 1 graduation
Resolution	2 % RH
Temperature	
Principle	Bi-metal
Measuring range	8147.R3 -20 ... 43 °C
	8147.R4 -35 ... 45 °C
	8147.R11 -5 ... 58 °C
	0 ... 80 °C optional
Accuracy	±1°C, + 1 graduation
Resolution	1 °C