

HUMIDITY- / TEMPERATURE- / PRESSURE-MEASUREMENT

QUICK FACTS

HYGRO-GUARD/CLIMA- / DATA-LOG

High capacity data logging systems for data mapping, monitoring and validation

Data logger series with 3.2 million data point memory. Delivered ready for use including batteries, factory calibration certificate, data visualisation and programming software and data cable. Available in various models and with different humidity measurement technologies.

ADVANTAGES & BENEFIT

BIG DATA STORAGE AND DISPLAY, INTUITIVE VISUALISATION SOFTWARE, DATA EXPORT, NETWORK-COMPATIBLE

Autonomous battery powered solution, which records data for a very long period. Very flexible, ideal for network integration or for stand-alone use. Robust instrument housing for harsh and mobile applications. Available also with high precision electrolytic humidity sensor (DataLog).

FEATURES

	DataLog			
c	ClimaLog			
HygroGu	ard			
BATTERY POWERED	X	Χ	Х	
ALTERNATIVELY POWERED WITH MAINS SUPPLY	Х	Х	Χ	
NETWORK-COMPATIBILITY	Х	Х	Х	
INTEGRATED HUMIDITY & TEMPERATURE SENSORS	х	Х		
INTEGRATED ABSOLUTE PRESSURE SENSOR		Х		
CONNECTABLE EXTERNAL SENSORS			Х	
CAPACITIVE HUMIDITY MEASUREMENT	Х	Х		
ELECTROLYTIC HUMIDITY MEASUREMENT (EXT.)			Χ	
3.2 MILLION DATA POINTS STORAGE CAPACITY	X	Х	Х	
INCL. VISUALISATION DATA EXPORT SOFTWARE	Х	Х	Х	
LARGE LC-DISPLAY	Х	Χ	Х	

AREA OF APPLICATIONS

ROOM MAPPING IN PHARMACEUTICAL INDUSTRY
LOGISTICS AND WAREHOUSES
CALIBRATION LABS
CLIMATIC CHAMBERS
BUILDING DRYING
ARCHIVES, MUSEUMS, RIPENING CELLARS
AND MORE...

