Humidity Meter with Alarm (Optional)

ERC-301AD

Calibration certificate available on request.

The ERC-301AD alarm-equipped humidity meter is fitted in place of the standard ERC-301B humidity meter.

The alarm lamp flashes if the humidity continuously exceeds the specified humidity value for a set time.

After the alarm lamp flashes, ten hourly humidity data values are stored. When the humidity continuously exceeds the specified humidity value for a set time, signal lights flash (optional) and a buzzer sounds.

E.g. : Humidity data after the alarm lamp flashes (hourly data)			
Time (h)	Humidity (% RH)		
0	30		
1	30		
2	30		
3	40		
4	40		
5	40		
6	40		
7	40		
8	40		
9	40		

Alar	m lamp
Alarm setting switch	alle a 1
Alarm data switch	HUMIDITY METER WITH ALARM AND TA
Power switch	MET A C J ALARM
	NRH NRH
	ERC-301AD McDry
Display	

Specifications

Set humidity: 5%, 10% or 20% RH Set time: 60, 120 or 180 minutes

At abnormal humidity: Alarm lamp flashes

Humidity data after an alarm: 10 data values (1 per hour) Power supply: 4 AA alkaline batteries (approx. 1 year battery life)

McDry Optional Products

Catering to a wide-range of specifications

Alarm-equipped humidity meter	Reel rack	Stainless steel shelving	N ₂ socket
An alarm lamp flashes if the specified humidity is exceeded for a set time.	Capable of holding different types of tape reel.	Stainless steel shelves are also available.	Allows the use of nitrogen gas also.
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Sliding shelf	Casters	Adjusters	Signal lights
The sliding shelf makes it even easier to remove products.	MCU casters also available. (DXU casters supplied as standard.)	Can be used to adjust the level of the cabinet. Adjusters with holes for anchor bolts are also available for use in preventing the cabinet from falling over.	The signal lights flash if the humidity set on the alarm-equipped humidity meter is exceeded.



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