



รอกเบกสินค้าถ่ายรูปแบบใหม่

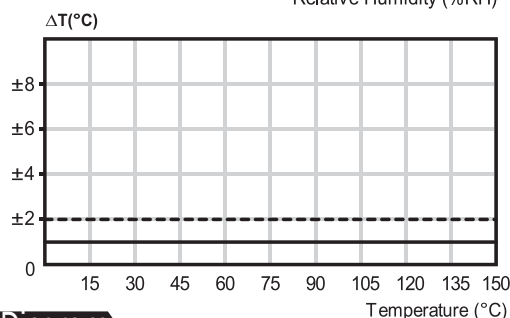
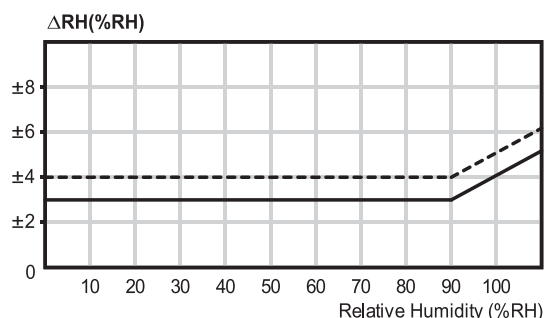
Description

- High Temp. Duct Mount Humidity & Temperature 2 Wire Transmitter RHM-H Series : Temperature and relative humidity measuring device in Duct Mount that converts to a standard electrical output signal DC Current 4.20mA 2 wires.
- Temperature Range 0-150 °C.
- Humidity Range 0-100% RH.
- Suitable for measuring temperature and humidity in ovens (up to 150 °C), dehumidifier tanks, cabinets, and rooms. Install by inserting the probe into the measuring space while keeping the head with the electronic circuit outside, allowing use in high-temperature environments.
- There are 2 sizes of Long probe tube (Probe tube made of stainless).
 - Probe tube length 300 mm.
 - Probe tube length 500 mm.
- Equipped with a stainless 316l filter at the probe tip to protect against dust, and a flange for easy installation.

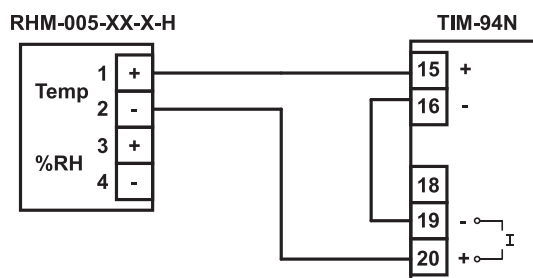
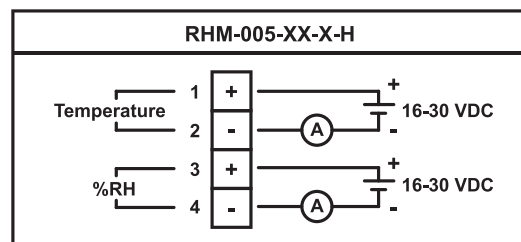
Specification

Model		RHM-005-00, 01-H
Power Supply		16-30VDC
Power consumption		<1VA
Input	Humidity	0-100% RH
	Temperature	0-150 °C
	Accuracy Humidity	±3% RH (20-90% RH)
	Accuracy Temperature	±1 °C (0-150 °C)
	Long-term Drift Humidity	< 0.3% RH/yr
	Long-term Drift Temperature	<0.04 °C/yr
Output	DC current	4-20mA Maximum 500Ω
Ambient Operation	Temperature	-10 °C to 150 °C
	Humidity	<85% RH Non-Condensing
Ambient Storage	Temperature	-20 °C to 150 °C
	Humidity	<85% RH Non-Condensing
Protection Degree		IP65
Installation		Screw
Material	Housing	Aluminium and Stainless
	Filter Head	Metal Sintered (150 °C)
Size (mm.)		Core 300 x Ø19
Weight (kg.)		770

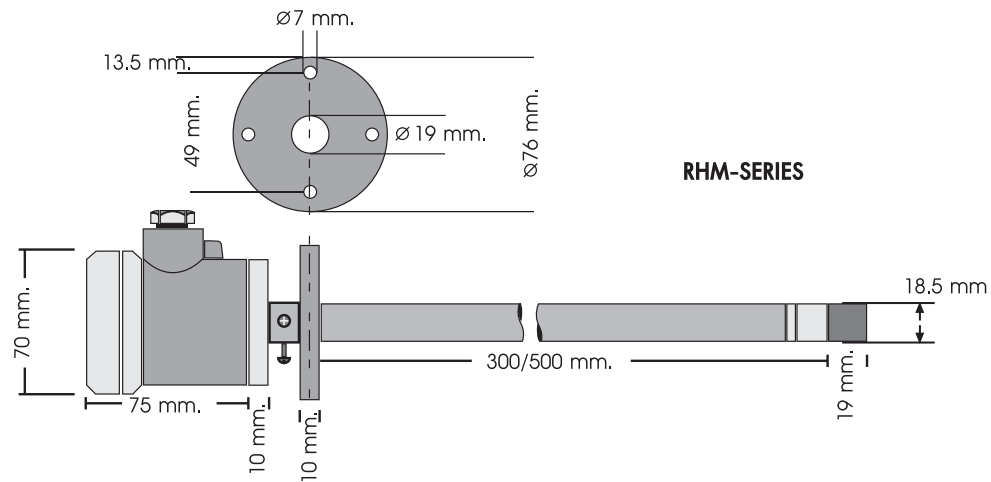
Accuracy Graph



Wiring Diagram



Dimension



Ordering Code

Output		Signal Input		Probe Length	
RHM -		-		-	
005		00		3	
DC Current : 4 - 20 mA		Humidity & Temperature		300 mm.	
		01		5	
		Humidity		500 mm.	

*** Remark: Probe Length can produce 300 mm. and 500 mm. only.