

# Relative Humidity Transmitter and DMM Adaptor

Measure from 10 - 95% RH — Adaptor provide direct %RH readings on any 4-20mA process device or DMM/datalogger

## Features:

- Two models provide direct reading of % RH:  
**445603** outputs 1mV per %RH and includes banana plugs to connect to any DMM  
**445604** transmits 4-20mA to a remote panel meter/controller and includes 4 wires (2 for loop power, 2 for output)
- 3% measurement accuracy via precise thin film sensor
- Dimensions: 3.9x2.0x1.0" (100x50x25mm) Wt:5.3oz (150g)
- Includes banana plugs, probe with 36" cable, & 9V battery



Specifications	Range	Resolution	Accuracy
	10 to 70% RH	0.1%	± 3%RH
	70 to 95% RH	0.1%	± (3% rdg +1% RH)
Operating Temp/ RH:	Adaptor: 32-122°F (0-50°C) / < 90% RH Probe: 32-140°F (0-60°C) / < 95% RH		
Probe: Dimensions:	Adaptor: 3.9x2.0x1.0" (100x50x25mm) Probe Length: 6.3" (160mm) Probe Diameter: 1" (26mm)		
Weight:	5.3oz (150g) including battery		

## Ordering Information

445603.....Relative Humidity DMM Adaptor mV output  
445604.....Relative Humidity Transmitter 4-20mA output  
380995.....Vinyl Pouch Carrying Case