

# TES-1360A Humidity/Temperature Meter

## APPLICATIONS

Laboratory  
Quality Control  
Air-Conditioning  
Process Engineering



## SPECIFICATION

<b>Range: Humidity</b>	10% to 95% R.H.
<b>Temperature</b>	-20 °C to +60 °C ; -4 o F to +140 F
<b>Resolution</b>	0.1% R.H. 0.1 °C , 0.1 F

Accuracy (after calibration)

<b>Humidity</b>	+/- 3% R.H. (at 25 °C , 30...95% R.H.)
<b>Temperature</b>	+/- 0.8 °C ; +/- 1.5 F

Response time:

<b>Humidity</b>	45% R.H. --> 95% R.H. <= 3min 95% R.H. --> 45% R.H. <=5min
<b>Temperature</b>	1 °C /2 sec
<b>Accessories</b>	Carrying case, Instruction manual, Battery.

Auxiliary outputs

<b>Humidity</b>	10mV DC/1% R.H.
<b>Temperature</b>	10mV DC/1 o C, 10mV DC/1 o F
<b>Operating / Storage Condition</b>	0 °C to 50 °C < 80% R.H. -10 °C to 60 °C < 70% R.H.
<b>Power Source</b>	10mV DC/1 °C , 10mV DC/1 F
<b>Size</b>	270mm(L)x68mm(W)x25mm(H)
<b>Weight</b>	200g
<b>Accessories</b>	Instruction Manual, Battery and Carrying Case