

RHT20E digital RH and temp probe for GenII transmitter

For use with GC13, GD13, GC14, & GD14

from serial number 35100



Product description

RHT20E is a cost effective, compact and robust RH and temperature probe for use with Eltek GenII transmitters. The sensor is housed in a replaceable protective cap with a non-removable stainless steel (grade 316) 100 micron dust filter.

The **RHT20E** is intended for indoor, non-condensing applications. The RH and temp sensor is removable thereby permitting exchange or calibration.

Order code

RHT20E - n.n



Product specification

Dimensions (probe and protective cap)

Diameter	12.5mm
Length	67mm
Colour	white
Filter	100 micron stainless grade 316 steel mesh

Sensor specification - Typical

Sensor	type SHT85
RH	±1.5% (0 to 80%RH) ±2% (80 to 100%RH)
Temp	±0.1°C (20 to 50°C) ±0.3°C (-20 to +70°C)

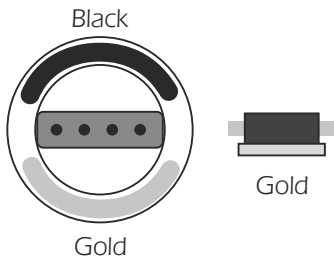
Operational specification

Temp	-10°C to +70°C
RH	0 to 100%

Lead specification

Colour	grey/black
Diameter	2.65mm
Temp rating	0 to 70°C
Length	3 to 10 metres lead length is available

Fitting the sensor



Viewed from above. Orient gold side of the sensor with gold mark on stem.

Connections:

