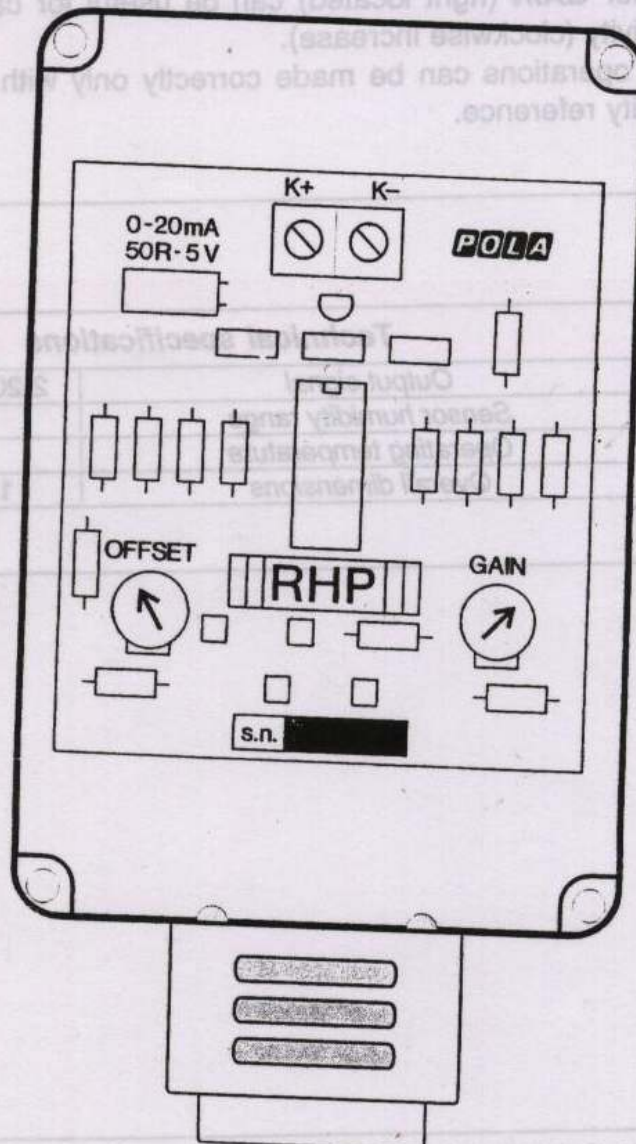


RHP

Relative humidity probe

Handbook



CONNECTION

Place **RHP** in an aerate environment, positioning sensor's opening in bottom avoiding in this mode direct water dropping on itself.

Connect **RHP** terminals **K+** and **K-** to respective **HP/HC** terminals (for correct operation polarity must be respected) by means of standard 1.5-square millimetre two-pole wire.

TRIMMING

If is required a small adjusting of **RHP** setting value operate on trimmer **OFFSET** (left located).

Trimmer **GAIN** (right located) can be useful for calibrate **RHP** sensor's sensitivity (clockwise increase).

Thats operations can be made correctly only with a precision standard humidity reference.

Technical specifications

Output signal	2-20mA (5V-50ohm)
Sensor humidity range	10-90%RH
Operating temperature	0-85°C
Overall dimensions	160x75x58mm

As it company policy to continually improve the products the Manufacturers reserve the right to make any modifications thereto without prior notice.
They cannot be held liable for any damage due to malfunction.

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