



Rotronic HygroClip XD - Standard Probe

Product Images



Short Description

When it comes to measuring humidity with the highest accuracy, the HygroClip2 series of probes is in a class of its own. Based on AirChip3000 technology, its unique features are sure to impress.

Description

The Most versatile HygroClip2 probe yet.

Latest AIRCHIP 3000 Digital Technology.

Features

- Measures relative humidity & temperature
- Calculates dew/frost point
- Power supply range: 5...16 VAC / 5...24 VDC
- Outputs: 0...1V / 0...5 V / 0...10 V / 0...20 mA / 4...20 mA
- Voltage outputs configurable via software
- Highest precision and reproducibility
- Excellent long-term stability <1 %RH / year
- Digital interface for calibration and measurement processing.

Versions

The HygroClip XD is available as standard probe or as industrial probe with remote sensor. The standard versions come in the colours black or white.

Note:

The XD probe is NOT compatible with ROTRONIC transmitters, data loggers, handheld instruments and active cables.

Additional Information

Country of Manufacture	Switzerland
Brand	Rotronic
Maximum Temperature	85 °C (Standard Version) / 200 °C (Industrial Version)
Typical applications	Building Performance, Environmental (Indoor), HVAC
Measurements	Humidity, Temperature