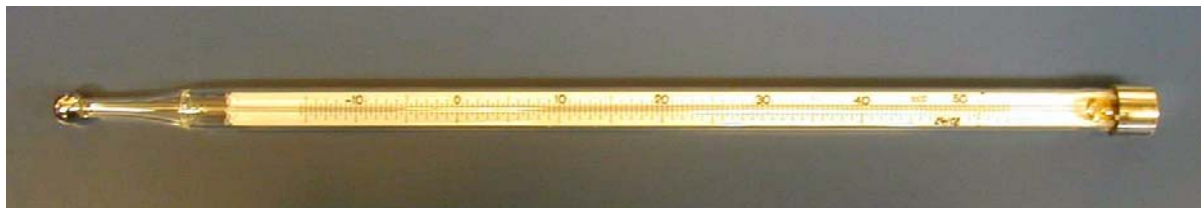


FAIRMOUNT

WEATHER SYSTEMS

DATA SHEET

Station Psychrometer Thermometer conforming to DIN 58660



Fairmount Precision Sheathed Pattern Station Psychrometer thermometers are manufactured to DIN 58660 and have the following features:

Measuring Range : -30 to +50 degrees C divided x 0.2 degrees C

or

-35 to +45 degrees C divided x 0.2 degrees C

Accuracy* : - 0.1 to +0.2 degrees C (DIN 58660)

Largest permissible error within the total range : 0.2 degrees C

Largest permissible error within any 10 degree section of the scale : 0.1 degree C.

Material : Glass - With outer sheath for protection against solar radiation

Sensor material : Mercury

Graduated on a White Plastic background with unique serial number, relevant DIN Number and Fairmount contact details : www.fairmountweather.com

Supplied with Statement of Conformity to relevant DIN Standard

Ordering Information:

FM5171 Station Psychrometer Thermometer - Sheathed Pattern to DIN 58660

* Fairmount Precision thermometers can be supplied with individual Calibration Sheets with the thermometer serial number indicated at extra cost

DS5171

17-06-03

UNIT 4, WHITECROFT ROAD, MELDRETH, HERTFORDSHIRE, SG8 6NE ENGLAND

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