

FAIRMOUNT

WEATHER SYSTEMS

DATA SHEET

Minimum Thermometer conforming to DIN 58653



Fairmount Precision Sheathed Pattern Minimum Thermometers are manufactured to DIN 58653 and have the following features:

Measuring Range : -40 to +40 degrees C divided x 0.2 degrees C

Accuracy* : +/- 0.2 degrees C (DIN 58653)**

Largest permissible error within the total range : 0.3 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 : Alcohol

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:

FM5146 Minimum Thermometer - Sheathed Pattern DIN 58653 with calibration certificate

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

**Achieved by applying corrections using Calibration Sheet

DS5146

17-06-03

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

Tel: (0) 1763 263415 Fax: (0) 1763 261414

email: paul@fairmountweather.com

VAT No 637 0065 55