

# FAIRMOUNT

WEATHER SYSTEMS

DATA SHEET

## Thermohygrograph



### The Fairmount Thermohygrograph has the following features:

General description : Mechanism machined & fabricated from high quality brass, polished and lacquered. Supplied with fabricated, vented cover finished in white stove enamel with convenient carrying handle.

#### Humidity section :

Range : 0 to 100%  
Accuracy : +/- 3% between 20 & 80%  
Sensing element : Specially treated human Hair

#### Temperature section :

Range : (Either) -5 to 55<sup>o</sup>C or 0 to 50<sup>o</sup> C  
Accuracy : +/- 1% of Range  
Sensing element : Bi-metallic coil (corrosion protected). Other ranges and types made to order.

#### Recording section : (Either)

Battery operated quartz clock with simple mechanism for changing rotation from daily to weekly, or Clockwork clock - Daily or weekly rotation.

Recording is effected by easily changed fibre tipped pen.

#### Ordering Information:

FM6500 Thermohygrograph

State type of clock, quartz or clockwork and desired range at time of ordering.

FM6150/1 Pack of 100 daily charts  
FM6150/2 Pack of 100 weekly charts  
FM6190 Fibre Tipped Pen (Humidity - Red)  
FM6195 Fibre tipped pen (Temp. - Black)



DS6150

14-06-04

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