

Measurement, Control, and Datalogging Solutions



REMOTE MINIDISQUE



AMBIENT MINIDISQUE



THERMALIM II R AND S

Minidisque and Thermalim Paper Recorders

Proven - Reliable - Portable

Minidisque and Thermalim mechanical, battery operated, paper-disc recorders are available with ranges and chart speeds to suit a wide range of applications in industry and food storage.

Please consult our Sales Office to discuss your application

REMOTE MINIDISQUE

Self-contained circular remote recorder designed to record variations in temperature and/or relative humidity. Remote Minidisque uses gas expansion technology for temperature measurement.

- 1 or 2 channel; Recording time: 24 hours or 7 days
- Temperature accuracy: ±2% of the MR with a minimum of ±1°C; Relative Humidity: ±5% RH (at 23°C)
- Measurement ranges : -25°C+25°C ; +30°C +130°C ; 0°C +120°C ; -35°C+15°C ; -10°C +40°C...
- Recording medium : circular diagram on pre-printed paper
- Diagram movement : 2-speed quartz clockwork
- Power supply: battery 1.5V; IP Rating: IP20; Complete with battery, fibre-tip pen and manual

AMBIENT MINIDISQUE

Self-contained circular remote recorder designed to record variations in temperature and/or relative humidity. Remote Minidisque uses bimetallic technology for temperature measurement.

- 1 or 2 channel; Recording time: 24 hours or 7 days
- Temperature accuracy: ±2% of the MR with a minimum of ±1°C; Relative Humidity ±5% RH
- Measurement range: -10°C +40°C; -10°C +20°C; -15°C +60°C et 20% à 100% HR
- Recording medium: circular diagram on pre-printed paper
- Diagram movement : 2-speed quartz clockwork
- Power supply: battery 1.5V; IP Rating: IP20; Complete with battery, fibre-tip pen and manual

THERMALIM II R AND S

Temperature recorder designed to monitor the cold chain. In compliance with NF EN 12830 standard, THERMALIM II R is recommended for the storage and warehousing of refrigerated goods, while the II S model is specifically intended for frozen foodstuffs.

- Measurement accuracy at 23°C: T: ±2% (class 2 of the EN 12830 standard)
- Measurement range : -35°C+15°C ; +15°C -35°C
- Recording time: 7 days
- Recording medium : circular diagram on pre-printed paper
- Diagram movement : Quartz clockwork
- Power supply: battery 1.5V; IP Rating :IP20; Complete with battery, fibre-tip pen and manual



Tempcon Instrumentation Ltd.
Unit 19, Ford Lane Business Park, Ford Lane
Ford, Nr. Arundel, West Sussex. BN18 0UZ
Tel: ++44 (0) 1243 558270 Fax: ++44 (0) 1243 558288
Email: info@tempcon.co.uk Web site: www.tempcon.co.uk