

Temperature measurement unit TEasy-M



The **FERROTRON TEasy-M** digital temperature measuring unit provides instant molten metal measurement for foundries and steel plants.

This portable instrument allows quick and accurate temperature sensing up to 1820 degrees centigrade.

With its low power circuitry and automatic shut-off, the instrument is capable for making up to 250 measurements by full charged batteries.

The TEasy-M can be supplied for using thermocouples of type "S", "B" or "R".

Microprocessor controlled instrument with 4 digit LED display and built-in signalisation of sequences (green, yellow and red LED, piezo buzzer).

- Memory for the last measured values.
- Resolution 1°C, accuracy better 2°C.
- Terminal temperature compensation and mathematical correction.
- Operating with rechargeable lithium accumulator.
- Dimension (WxHxD) 115 x 200 x 170 mm without lance.
- The device will be delivered with lance and charger, optional without lance.
- Optional: Data transfer via USB interface to any Windows PC.

Information contained herein is believed to be accurate and reliable. However, no responsibility is assumed by MINTEQ/Ferrotron for its use. Technical data are subject to change without notice.

File: TEasy-Me

updated 2/2010