

For more information on this product and on our complete package of solutions

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PRODUCT

Melt-Therm* II

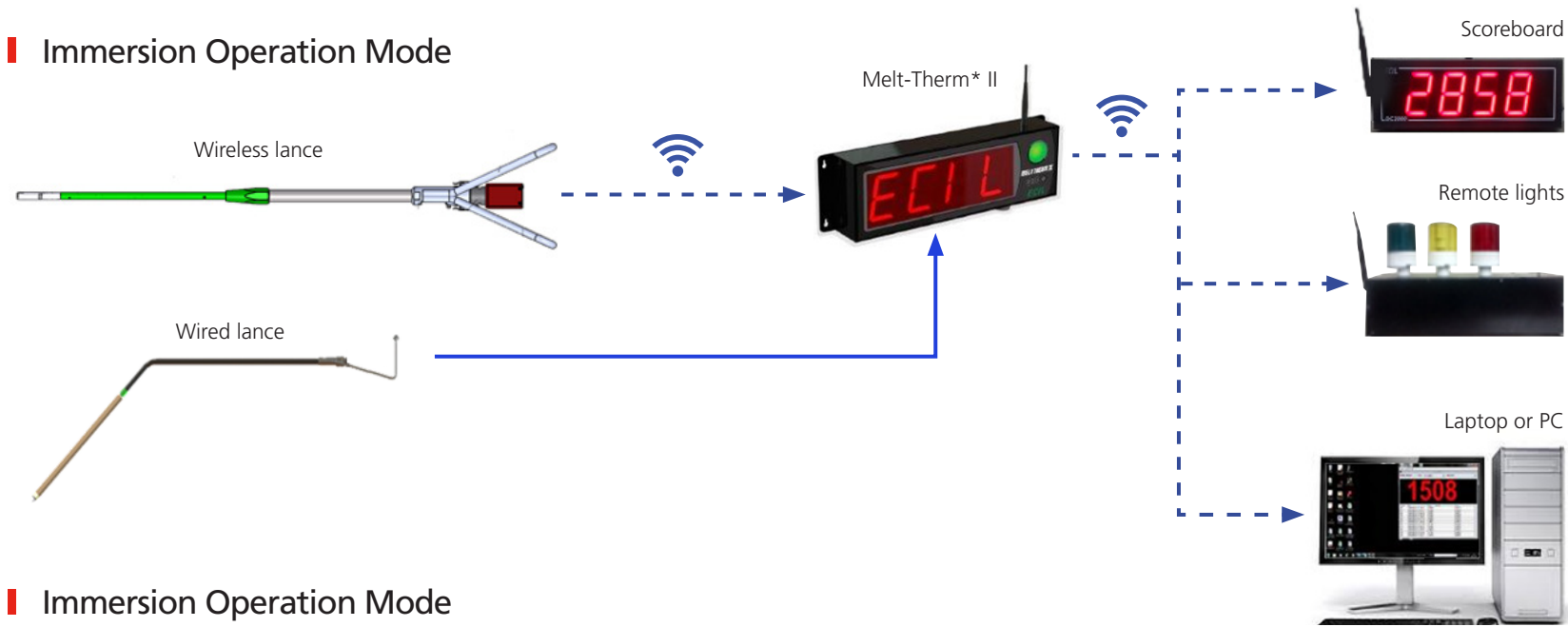
Hybrid digital temperature indicator

- Allows wireless and wired measurements
- Works with continuous or dip temperature sensors
- Robust and suitable for the shop floor environment
- Large display for easy visualization of the readings

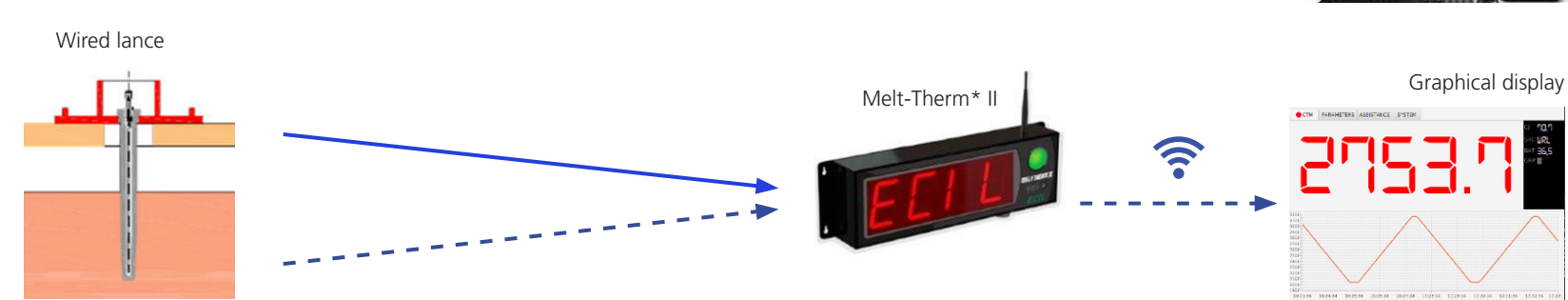
Melt-Therm* II – Hybrid Digital Temperature Indicator

Melt-Therm* II temperature indicator is a robust, versatile and technological device, designed for foundry and steelmaking environments. It allows the use of wireless or wired lances and well as continuous or immersion operation mode.

Immersion Operation Mode



Immersion Operation Mode



Melt-Therm* II Benefits

- Allows wireless and wired measurements
- Works with continuous or dip temperature sensors
- Robust and suitable for the shop floor environment
- Large display for easy visualization of the readings
- Multiple communication protocols for Level II

U-Box Wireless Transmitter

- Battery life up to 4 days in continuous operation
- 32 transmission channels and two poles per channel
- Extremely small and light (better for operators)
- New pole locking mechanism to avoid threads



Melt-Therm* II Technical Specifications

- Outputs to PLC or Level II: RS-232, Analog (4-20 mA), Ethernet TCP/IP and Modbus (additional software needed)
- Operating Temperature: 0 to 50°C (32 to 122°F)
- Configurable inputs for thermocouple types B, S, R, K and W
- Full range power supply

Melt-Therm* II LINK

- Works as a wireless to USB converter
- Allows the user to receive the measurements in a laptop or PC (additional software required)
- Allows to configure the instrument from the laptop or PC
- Easily export data to Excel

