

FAM SYSTEMS

FAM Molten Tin Measurement System



FEATURES

- Installs directly near the furnace area
- Simple connections to the OxyTech Probe
- Includes OxyTech Controller
- Integrated reference air line supply
- No calibration needed
- Integrated thermocouple input module
- Analog output for monitoring

BENEFITS

- Continuous measurement
- Analog output
- Rapid response to atmosphere changes
- No need for calibration
- No maintenance requirement



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SPECIFICATIONS

OxyTech Controller

Panel Cutout	: 138 mm x 138 mm
Displays	: PPM oxygen concentration Temperature value at or near the probe
Alarm Outputs	: 220 VAC assignable as process, deviation band
Analog Inputs	: 2 isolated selectable thermocouple or OxyTech Probe
Analog Outputs	: Isolated 4-20 mA output and 0-10 VDC
Line Voltage	: 190 to 250 VAC, 50 Hz
Power Requirement	: 50 VA maximum
Panel Dimensions	: W 400 mm x H 600 mm x D 300 mm
Weight	: Approx. 15 kgs

