

AMBIENT TEMPERATURE SENSOR AND INTERFACE

Part Number: 25547

DESCRIPTION:

The Ambient Temperature Sensor is used for monitoring and recording the outside air temperature at the plant. This information can be used to determine the amount of ice or admixtures to add to a load to achieve the proper strength, temperature, or workability.

Components:

- Ambient Temperature Sensor in Water-Proof Enclosure
- LCI Module in the E-Z Cal Manual Station
- Terminations into the LCI Module
- Cable sold separately - please order to required length.
- Cable splice kit (attached to cable if ordered)
- Installation and software configuration documentation

Specifications:

- Enclosure Dimensions: 7-1/8" High, 2-7/8" Wide, 2-3/16" Deep
- Temperature Accuracy: +/- 0.9 Degrees Fahrenheit
- Temperature Range: 32 to 158 Degrees Fahrenheit

OPERATION:

When a batch is run, the ambient air temperature is displayed on the Batch Graphics form and printed on the batch weights portion of the delivery ticket.

SYSTEM REQUIREMENTS:

- COMMANDbatch must be installed.

IMPLEMENTATION:

- Configure a Temperature device in COMMANDbatch.
- Add an Air Temperature device object to Batch Graphics in COMMANDbatch.

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