

7102 PROBE / CA VIEW

Part Number: 24497

DESCRIPTION:

This is a Standalone Moisture System that allows a concrete producer to obtain the percent moisture content of a fine aggregate material without the moisture probe being interfaced to a batch control system. Moisture readings are displayed on the CA View Display Box.

OPERATION:

Before starting a batch, the operator records the percent moisture displayed on the CA View and enters that value into the batching computer. This value is used to compensate for the water in the fine aggregate material.

The CA View also provides an analog output voltage that is dynamic. It continually outputs a voltage that is proportional to the moisture being sensed by the probe. A batching computer can use this signal to sample the moisture during the batching process.

SYSTEM REQUIREMENTS:

- 7102 Moisture Probe
- CA View Display Box
- Cable to connect the Moisture Probe to the CA View Display Box

IMPLEMENTATION:

- A 7102 Command Alkon Moisture Probe must be mounted in the aggregate bin.
- Connect the moisture probe to the CA View Display Box.
- Calibrate the moisture probe using the bakeout procedure described in the 7102 Moisture Probe Installation Manual.

www.commandalkon.com

Command Alkon Headquarters

1800 International Park Drive, Suite 400
Birmingham, Alabama 35243
Phone: 1-205-879-3282
Toll Free: 1-800-624-1872
Fax: 1-205-870-1405