

AUTOMATION FOR CONCRETE PIPE OPERATIONS



Create a better process with software designed to give you total control of your concrete pipe operation. Egan Company's **KFBatch concrete automation system** provides control and data processing to automatically produce, track, and supply concrete to pipe machines.

Automatic Initiation for Single or Multiple Machines

Automatic batch initiation allows you to keep concrete supplied to all production machines based on machine hopper levels and usage.

Moisture Control

Superior aggregate moisture compensation and mixer moisture control using Hydronix technology.

Machine Local Control and Call Stations

Operate multiple pipe machines from localized control stations with parallel access – complete with auto/manual call switches, selection of favorite mix designs, and moisture adjustment controls.

Mixer Charge and Mix Sequence

Up to 10 user-configurable schedules available for total control of mixer charge and mix sequencing.

KFBATCH PRODUCTS

offer engineered control and data processing systems for operation of concrete plants. With our sweeping range of features geared toward quality and control, KFBatch covers all the bases for your new or existing concrete plant.

EGAN COMPANY

is a specialty contractor in the Midwest with multi-discipline expertise in mechanical, electrical, engineering & design, curtainwall/glazing/panel systems (InterClad), millwrights, fabrication, building systems, controls & system integration, and service.

SAFETY

is a significant component of all Egan Company projects, and we invest resources into keeping it that way. In fact, we have been recognized as one of America's Safest Companies.



Building on Promises Kept

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Live Charts for Mixer Conditions

View live trends for moisture, water-cement ratio, or amps used on current batches.

Batch Redirect

Quickly redirect a batch to a different destination during unexpected production changes.

Mix Designs

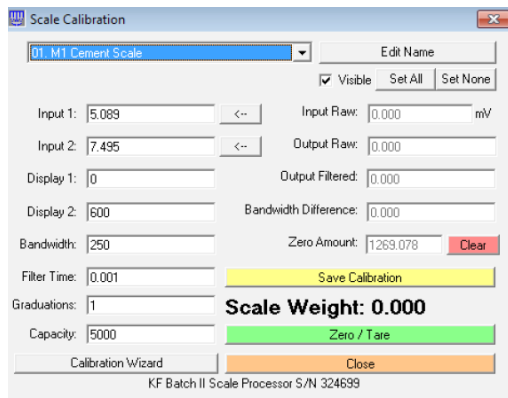
Easily create, edit and select unlimited comprehensive mix designs.

Email and Mobile Alert System

Receive automatic texts and emails in case of system alarms.

Scale Calibration

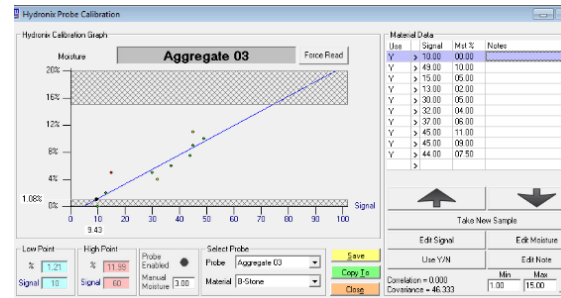
Precisely calibrate scales at each control station.



Scale Calibration Wizard

Hydronix™ Probe Management

This embedded feature helps manage calibration and monitoring of microwave moisture sensing probes.



Hydronix™ Probe Calibration

Inventory Management

Easily track material inventory with automatic deduction feedback from dispensing devices and additions by hand-entry.

Event Logging

Track all operator activity, including setting changes, time stamps, and users.

User Security and Tracking

Secure administrative access to system settings and mix designs for only qualified operators or supervisors.



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