

# 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 *IntelliBatch™ concrete automation system* provides control and data processing to automatically produce, track, and supply concrete to pipe machines. Our versatility can also accommodate wet cast operations - all with greater batch and inventory tracking in detailed centralized reports.

## *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 unmatched integration of moisture technology. Settings for mixing and product handling are saved with batch revision level details.

## *Machine Local Control and Call Stations*

Operate multiple pipe machines individually from localized control stations with parallel access – complete with auto/manual call switches, selection of favorite mix designs, and moisture adjustment controls without dedicated personnel.

## *Mixer Charge and Mix Sequence*

Our Mix Design Editor provides up to 10 user-configurable schedules that can be saved with your product design. This provides total control of mixer charge and sequencing for repeatable concrete results.

**EGAN'S INTELLIBATCH™ TEAM** offers engineered control and data processing systems for the operation of concrete plants. With our sweeping range of features geared toward quality and control, IntelliBatch covers all the bases for your new or existing concrete plant.

**EGAN COMPANY** is a system integrator and specialty contractor that delivers attention, commitment, and craftsmanship to every project. IntelliBatch™ products were developed in-house as a result of experience working within hundreds of concrete facilities.

**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.

### ***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***

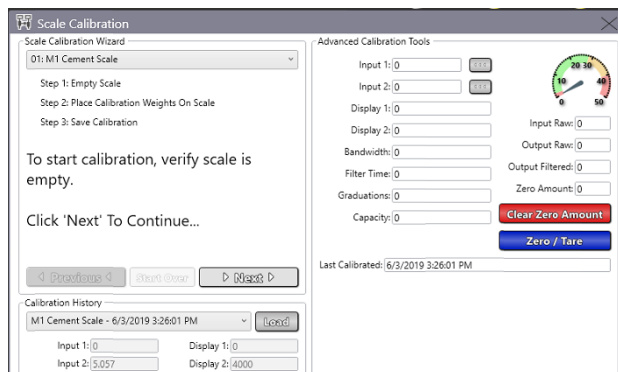
Easily create, edit and select unlimited comprehensive mix designs.

### ***Email and Mobile Alert System***

Receive automatic texts and emails in case of system alarms.

### ***Scale Calibration***

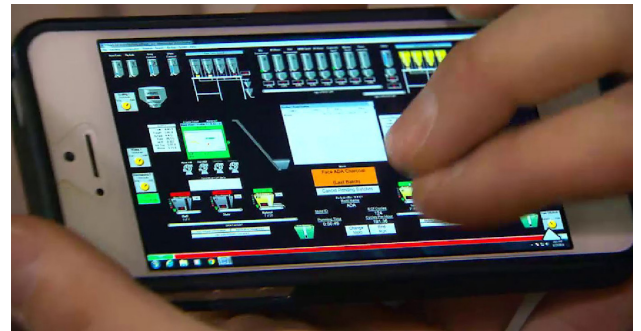
Precisely calibrate scales at each control station.



*Scale Calibration Wizard*

### ***Moisture Probe Management***

Our superior embedded moisture control manages calibration and monitoring of moisture senses/probes.



*View reports and system alarms on your mobile phone.*

### ***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***

Our advanced group and user-level access provides flexibility and security. Secure administrative access to system settings and mix designs can be limited to qualified operators or supervisors.