AUTOMATED PRECAST OPERATIONS



Give your precast plant a chance to produce more with greater efficiency. Egan Company's *KFBatch concrete automation system* provides control and data processing to manage your plant and automatically supply wet mix concrete for precasting.

Self-Compacting Concrete

Utilize built-in tools to produce quality self-compacting concrete alongside additional features for other wet-cast mixes.

Data Storage

A comprehensive batch history saves to an SQL database.

Enhanced Support

Control mix temperature, inventory, aggregate handling, and other processes to facilitate production.

Reporting In-depth information pulled via web-based reporting to assist production management.

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 multidiscipline expertise in mechanical, electrical, engineering & design, curtainwall/glazing/planel 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.





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Mix Designs

Easily select and load unlimited comprehensive mix designs.

Inventory Management

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

Mixer Charge and Mix Sequence

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

Live Charts for Mixer Conditions

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

Scale Calibration

Precisely calibrate scales at each control station.

🛄 Scale Cal	ibration	×
01. M1 Ce	ement Scale	▼ Edit Name
		Visible Set All Set None
Input 1:	5.089	< Input Raw: 0.000 mV
Input 2:	7.495	< Output Raw: 0.000
Display 1:	0	Output Filtered: 0.000
Display 2:	600	Bandwidth Difference: 0.000
Bandwidth:	250	Zero Amount: 1269.078 Clear
Filter Time:	0.001	Save Calibration
Graduations:	1	Scale Weight: 0.000
Capacity:	5000	Zero / Tare
Calibration Wizard		Close
KF Batch II Scale Processor S/N 324699		

Scale Calibration Wizard

Moisture Control

Use Hydronix[™] technology for aggregate moisture compensation and mixer moisture control.

Email and Mobile Alert System

Receive automatic texts and emails in case of system alarms.



View reports and system alarms on your mobile phone.

Event Logging

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

User Security and Tracking

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



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