

ELITE

CONTROL SYSTEM™



**Complete Control
in the Palm of Your Hand**

Con-Tech[®]
MANUFACTURING, INC.

Screen & Control Features



Screen

- 7" LCD color screen
- Adjustable Ram Arm dash mounted display
- Chute lock, Chute hazard, Hopper up warning notifications
- HYD Fan cooling icon with built-in On/Off Override button integrated on screen
- Tachometer indicator for drum RPM
- Hydraulic temperature display gauge
- Hydraulic pressure display gauge
- Resettable and lifetime drum counter
- Built-in rear view camera
- Drum RPM and direction
- Digital hydraulic temp
- HYD fan & override button
- Digital hydraulic pressure
- Back-up safety camera integrated on screen

Joystick & Keypad Features

Joystick

- Superior ergonomic design
- Unlimited positions for driver comfort
- Flexible Joystick controller for all primary job site functions
- Very comfortable feel
- All buttons are locked out in transit except Drum S/S so operator cannot accidentally activate any functions
- Coated flexible rod arm with long life expectancy

In Transit Triggers

- Hopper down
- Chute auto lock
- Chute up/down lock out
- No discharge
- Constant speed (drum saver)
- Load protection (If drum is in discharge position while in transit the Elite Control System™ will correct and place drum into the charge position automatically, saving lost loads and clean up)

* In-transit triggers can be programmed to customers specifications within manufacturers programmable range. Constant speed RPM can also be present from 1-3 RPM.



Keypad

- Auto mix
- BridgeKing® axle up / down
- Constant speed drum saver
- Pusher axle up / down
- BridgeKing® axle stop
- Drum counter reset
- Work lights
- Camera on / off
- Menu / Scroll / Select
- Strobe lights (option)
- Chute vibrator (option)
- Add water (option)
- Back lit buttons
- Red LED indicators
- 1 million activations cycle life
- IP67 specification
- -40 to +185° F temperature range

Wireless Remote Features



Wireless Remote

- E-stop
- Drum Start / Stop
- Drum Charge / Discharge
- Chute Up / Down
- Chute Lock / Unlock
- Hopper Up / Down
- Engine throttle
- Work lights
- Strobe lights
- Add water (If applicable)
- Audible and visual alarm if wireless remote is not in cradle while in transit
- If loss of signal occurs between wireless remote and chassis drum will stop automatically
- Magnetic back and belt clip standard
- Eliminates wiring to the rear of the mixer
- 120 hours battery life
- Operational temperature: -15°F to +130°F
- IP65 rating

Automatic Triggers in Reverse

- Work lights on (Override button on keypad)
- Strobe lights on (Override button on keypad)
- Hopper down (Disable optional)
- BridgeKing® axle up
- Pusher axle up

Auto Mix Function

The Auto Mix function will raise the vehicle engine RPM in a charge position until a preset drum revolution is achieved. After the Auto Mix action is complete the controls will go into a constant speed (Drum Saver feature) in the charge position. Auto Mix Range (70-100 Revs)



"I've been driving ready mix trucks for over 34 years and the Elite Controls are the most driver friendly, easy to use and most comfortable that I've ever ran."

Russ Nelson
Ready Mix Concrete Company

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www.ctmmixers.com

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