

# Con-Tech<sup>®</sup>

MANUFACTURING, INC.



**COMPLETE CONTROL  
IN THE PALM  
OF YOUR HAND**



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**ELITE**  
CONTROL SYSTEM™

[www.ctmmixers.com](http://www.ctmmixers.com)

phone 507-374-2239

# 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
- Auto Mix Count
- Auto Mix Reset

## 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 Safety Triggers

- No Discharge
- Hopper Down
- Air Chute Locked
- Chute Up/Down
- Drum Saver/Constant Speed
- 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 preset from 1-3 RPM.*

*\* All buttons are locked out in transit except Drum S/S*

## 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 (60-150 Revs)



# Joystick & Keypad Features

## Keypad

### BRIDGEKING UP

Hold button for 1 second to raise axle

### BRIDGEKING STOP

Stops axle movement in any direction

### AUTO MIX

Auto mix range 60-150 revolutions

### WORK LIGHTS

On/Off\*

### CHUTE VIBRATOR

On/Off

### MENU

Settings



### BRIDGEKING DOWN

Hold button for 1 second to lower axle

### PUSHER UP/DOWN

Pusher will automatically come up in reverse

### CONSTANT SPEED

Drum saver/constant speed adjustable from 1-3 rpm

### STROBE LIGHTS

On/Off\*

### ADD WATER

Adds Water To Drum

### CAMERA

Rear view camera\*

\*Work lights, strobe lights, and camera will come on automatically in reverse.

# Wireless Remote Features



Chute Up

Chute  
Lock/Unlock

Chute Down

Throttle Up

Hopper  
Up/Down

Work Lights  
On/Off

Transmitter  
On/Off

Drum Charge

Drum  
Stop/Start

Drum Discharge

Throttle Down

Chute Vibrate

Beacons  
Strobe

Add Water

## Automatic Triggers in Reverse

- Work lights on  
(Press button to turn off)
- Strobe lights on  
(Press button to turn off)
- Rear View Camera On  
(Press button to turn off)
- BridgeKing® Axle Up
- Pusher Axle Up
- Hopper Down



## Indicator Lights

- Transmitter & Receiver Paired Indicator
- Charging Indicator
- Transmitter & Receiver Paired
- Battery Dead

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