

## **One-Piece Skid Mounted Batch Plant**



## Quick & Easy Installation — Pre-Plumbed, Pre-Wired & Shop Tested

# Mixer Stand & Cleanout Platform: ½ thru 2 Yard Mixers <u>Horizontal Mixer</u>

Platform with handrails, toe boards and ladder 3' wide walkway on one side with 4' high stand

## **Turbin & Planetary Mixer**

Platform with handrails, toe boards and ladder 3' wide walkway on three sides with 4' high stand

## Single solenoid valve, limit switch, and air vibrator

Water Meter:

**Cement Weigh Batcher:** 

Water system complete with water meter Butterfly shut-off valve with solenoid valve

Batcher split into one or two equal compartments

Pneumatically operated butterfly discharge valve

## **Aggregate Storage Bins:**

Two or three bin (10, 15 or 20 tons each) assembly Mounted on a single frame w/ load cells Pneumatically operated double clamshell discharge gate and adjustable gate stop Single solenoid valve and air vibrator

## **Aggregate Belt Conveyor:**

Belt conveyor complete with 230/460 volt electric drive motor "Emergency Stop" pull-cord

## **Skid Mounted and Pre-Wired:**

Skid assembled plant for ease of installation Completely wired and plumbed for operation Multi-motor starter panel Shop tested

#### Model E-150 Batch Control:

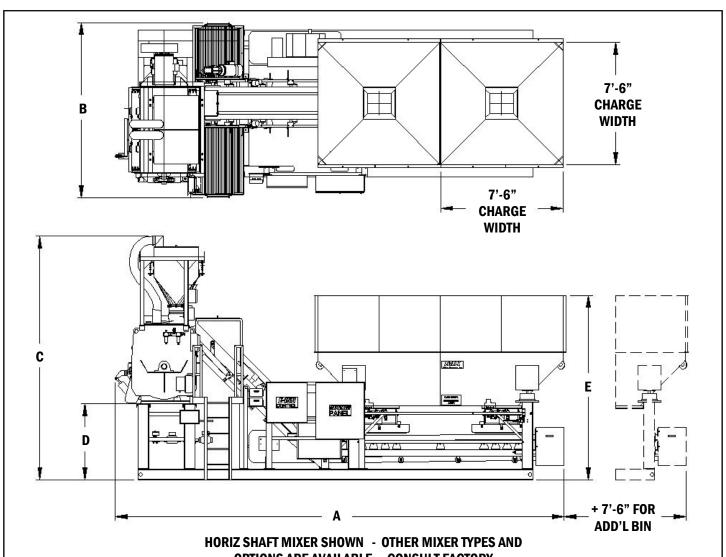
Fully automatic sequential batching of materials Control utilizes micro computer Scales for cements and aggregates Recordation program for materials use Remote access for service trouble-shooting







# One-Piece Skid Mounted Batch Plant



**OPTIONS ARE AVAILABLE - CONSULT FACTORY** 

	DESCRIPTION / MODEL	16/21	30	54
Α	OVERALL LENGTH	24'-9"	27'-1"	29'-7"
В	OVERALL WIDTH	9'-6"	10'-9"	11'-10"
C	OVERALL HEIGHT	13'-4"	14'-3"	16'-5"
D	DISCHARGE HEIGHT	4'-0"	4'-0"	5'-0"
E	CHARGE HEIGHT 5 TON BIN	7'-10"		
	CHARGE HEIGHT 10 TON BIN	9'-7"		
	CHARGE HEIGHT 15 TON BIN	11'-4"		









## Quick & Easy Installation — Pre-Plumbed, Pre-Wired & Shop Tested

## Mixer Stand & Cleanout Platform: ½ thru 2 Yard Mixers Horizontal Mixer

Platform with handrails, toe boards and ladder 3' wide walkway on one side with 4' high stand

#### **Turbin & Planetary Mixer**

Platform with handrails, toe boards and ladder 3' wide walkway on three sides with 4' high stand

## **Aggregate Storage Bins:**

Two or three bin (10, 15 or 20 tons each) assembly Mounted on a single frame w/ load cells Pneumatically operated double clamshell discharge gate and adjustable gate stop Single solenoid valve and air vibrator

#### **Skid Mounted and Pre-Wired:**

(2) Skid assembled plant for ease of installation Completely wired and plumbed for operation Multi-motor starter panel Shop tested

## **Cement Weigh Batcher:**

Batcher split into one or two equal compartments Pneumatically operated butterfly discharge valve Single solenoid valve, limit switch, and air vibrator

#### **Water Meter:**

Water system complete with water meter Butterfly shut-off valve with solenoid valve

## **Aggregate Belt Conveyor:**

(2) Belt conveyors complete with 230/460 volt electric drive motor "Emergency Stop" pull-cord

### Model E-150 Batch Control:

Fully automatic sequential batching of materials.
Control utilizes micro computer
Scales for cements and aggregates
Recordation program for materials use
Remote access for service trouble-shooting



Phone 262-691-3100 190 Simmons Ave \ P0 Box 10 Pewaukee, WI 53072-0010 www.mixersystems.com

