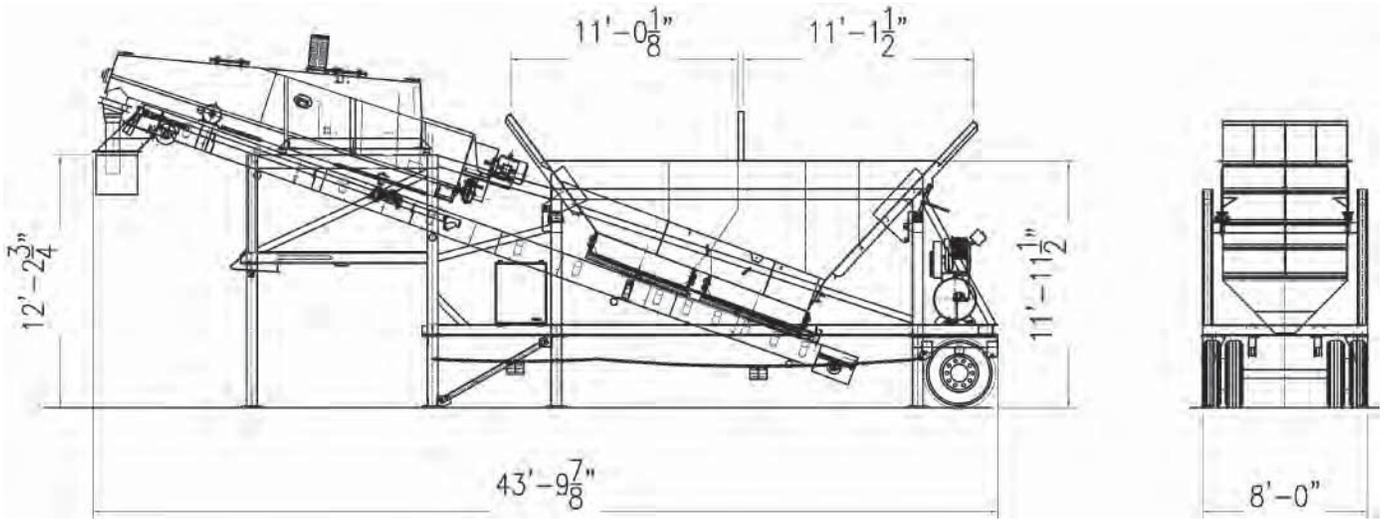


# ALL-PRO 12 DECUM



## SPECIFICATIONS

### PRODUCTION CAPACITY:

Theoretical Cycle Time — 2.5 to 3 minutes.

### BATCHER CAPACITY:

Aggregate — 728 cubic feet (20 cubic meters)  
 Cement — 1 to 12 cubic yards (1 to 9.2 cubic meters)  
 Scales — Direct load cells

### AGGREGATE DISCHARGE CONVEYOR:

24" wide (610 mm), 10 horsepower drive. Optional 30" (762 mm), 10 horsepower

### CEMENT BATCHER RECIRCULATING SCREW:

14" diameter (360 mm), 15 horsepower

### HIGH PRESSURE AIR COMPRESSOR:

5 horsepower, 80 gallon (0.30 cubic meters). Optional 10 horsepower, 80 gallon (0.30 cubic meters).

### ELECTRICAL:

460 volt, 3-phase with 120 VAC transformer for control voltage. All motors are TEFC. All motor circuit wiring protected by individual circuit breakers. Electrical components housed in NEMA steel enclosures. Wiring in conduit.

### BATCH CONTROL SYSTEM:

Semi-automatic cut-off of cement by presets on digital read-outs. Push-button for electric over air on gates. Optional fully automatic computerized batch control system.

### WATER METER:

3" diameter (77 mm) with up to 500 gallons (1,740 liters) per minute.

### CEMENT FEEDER SCREW CONVEYOR

6" diameter (152 mm), 10 horsepower drive plus 25'0" (7,620 mm) long, 4' x 4' receiving hopper.

### TRANSPORTATION SYSTEM:

Rear-mounted 19,000 lb. (9,090 kg) capacity single axle with four (4) 295/75R 22.5 tires, wheels, air brakes, heavy-duty spring suspension, tail and brake lights, and fifth wheel rub plate with king pin.

### DIMENSIONS:

Towing length.....39'0" (11,888 mm)  
 Towing height.....14'3" (4,343 mm)  
 Towing width.....8'0" (2,440 mm)  
 Empty weight, total.....40,000 lbs. (18,144 kg)

### SHIPPING DIMENSIONS:

Length.....44'0" (13,411 mm)  
 Height.....14'3" (4,343 mm)  
 Width.....8'0" (2,440 mm)  
 Shipping Volume.....5,016 cubic feet (142 cubic meters)

### NOTES:

In accordance with CON-E-CO's policy of constantly improving its products, the above specifications are subject to change without notice. CON-E-CO assumes no responsibility for foundation design. Consult factory for column loadings.