

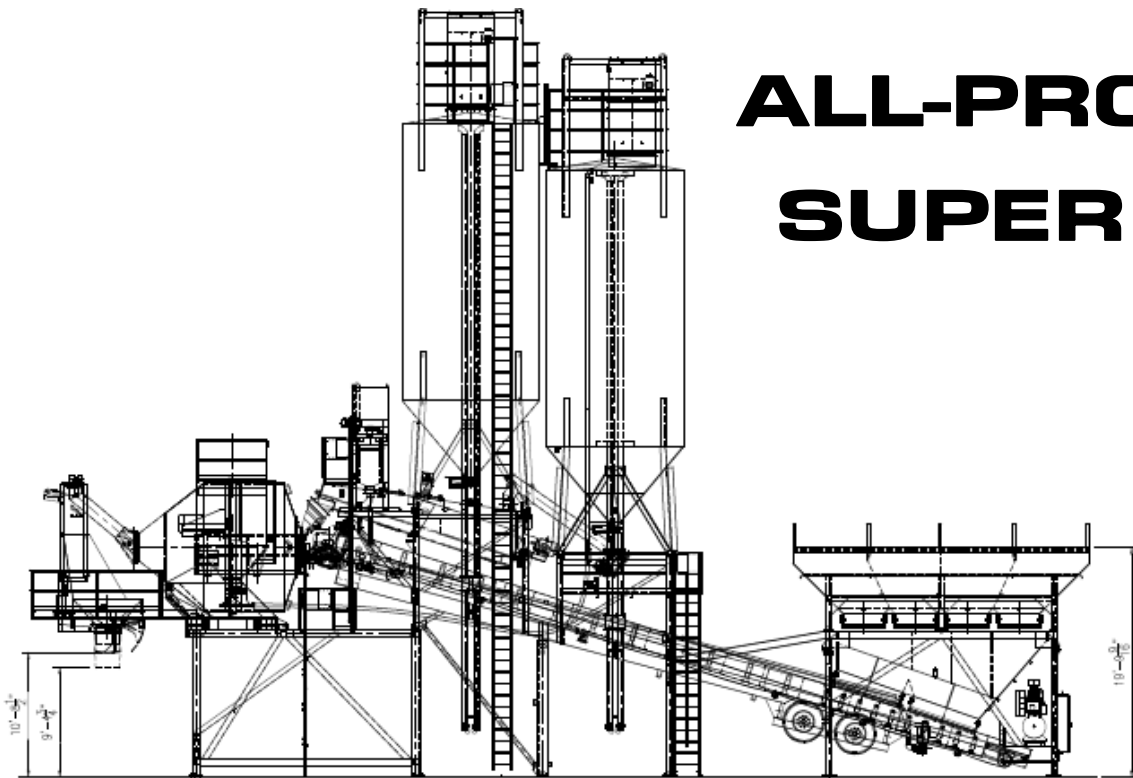
CON-E-CO®

An Oshkosh Corporation Company



ALL-PRO SUPER

concrete batch plant



ALL-PRO SUPER

SPECIFICATIONS

PRODUCTION CAPACITY:

Theoretical Cycle Time - 1.5 to 2 minutes

BATCHER CAPACITY:

Aggregate - 1 to 12 cubic yards (1 to 9.2 cubic meters)

Cement - 1 to 12 cubic yards (1 to 9.2 cubic meters)

Scales - Direct Load Cells

AGGREGATE DISCHARGE CONVEYOR:

48" wide (1,219 mm), 100 horsepower drive.

CEMENT BATCHER RECIRCULATING SCREW:

20" diameter (508 mm), 30 horsepower.

CEMENT AERATION:

5 horsepower, high volume, low pressure blower.

HIGH PRESSURE AIR COMPRESSOR:

20 horsepower, 120 gallon (0.45 cubic meters). Optional 25 or 30 horsepower, 120 gallon (0.45 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 readouts. 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

TRANSPORTATION SYSTEM:

Six (6) 315/80R 22.5 tires, wheels, air brakes, tail and brake lights, and fifth wheel rub plate with king pin.

STORAGE BIN CAPACITIES:

AGGREGATE	HEAPED VOLUME
	60 to 100 cubic yards 46 to 76 cubic meters
CEMENT I	GROSS VOLUME
	1,600 to 2,940 cubic feet 45 to 83 cubic meters
CEMENT II	GROSS VOLUME
	1,600 to 2,940 cubic feet 45 to 83 cubic meters

237 North 13th Street - Blair, Nebraska 68008 - 402-426-4181 - Fax 402-426-4180 - www.con-e-co.com

sales@con-e-co.com

PROUD MEMBER OF



CON-E-CO.
SOLID PRODUCTS. SOLID PERFORMANCE