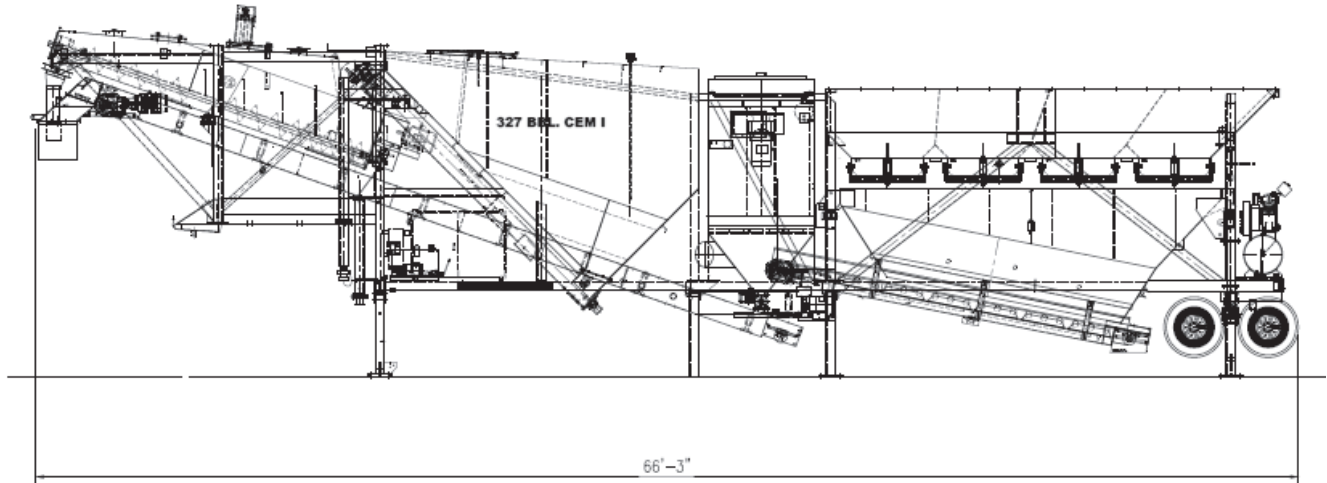


LO-PRO[®] MODEL 327S



PRODUCTION CAPACITY:

Theoretical Cycle Time - 2.5 to 3 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 BATCHER CONVEYOR:

30" wide (762 mm), 15 horsepower drive.

AGGREGATE DISCHARGE CONVEYOR:

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

Optional 36" (914 mm), 15 horsepower.

CEMENT BATCHER RECIRCULATING SCREW:

14" diameter (360 mm), 15 horsepower. Optional 18" diameter (457 mm), 20 horsepower

CEMENT FEEDER SCREWS:

Two 9" diameter (230 mm), 15 horsepower drive.

Optional 12" diameter (300 mm), 20 horsepower.

CEMENT AERATION:

5 horsepower, high volume, low pressure blower.

IN FRAME DUST COLLECTOR:

Mixer dust collector. Optional central dust collector

HIGH PRESSURE AIR COMPRESSOR:

10 horsepower, 120 gallon (0.45 cubic meters). Optional 15 or 20 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 SYSTEM:

3" diameter (77 mm) with up to 500 gallons (1,740 liters) per minute. Optional permanently mounted water weigh batcher.

TRANSPORTATION SYSTEM:

Rear-mounted 36,000 lb. (16,330 kg) capacity tandem axle with eight (8) 22.5 tires, wheels, air brakes, heavy duty spring suspension, tail and brake lights, and fifth wheel rub plate with king pin.

STORAGE BIN CAPACITIES:

AGGREGATE	HEAPED VOLUME
	43 to 83 cubic yards (33 to 63 cubic meters)
CEMENT I	GROSS VOLUME
	1,308 cubic feet (37 cubic meters)
CEMENT II	GROSS VOLUME
	1,600 to 2,940 cubic feet 45 to 83 cubic meters

DIMENSIONS:

Towing length	57'-3" (15,977 mm)
Towing height	14'-4" (4,369 mm)
Towing width	2'-0" (3,658 mm)
Empty weight, total	60,000 lbs. (24,948 kg)

SHIPPING DIMENSIONS:

Length	66'-3" (20,193 mm)
Height	14'-4" (4,369 mm)
Width	2'-0" (3,658 mm)
Shipping Volume	10,490 cubic feet (323 cubic meters)



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Note: consult factory for exact dimensions, specifications are subject to change without notice.



LA CASA DE LAS MEJORES MARCAS