



# CON-E-CO®

An Oshkosh Corporation Company

## Premier PLP

**Portable Low Profile  
Concrete Batch Plant**

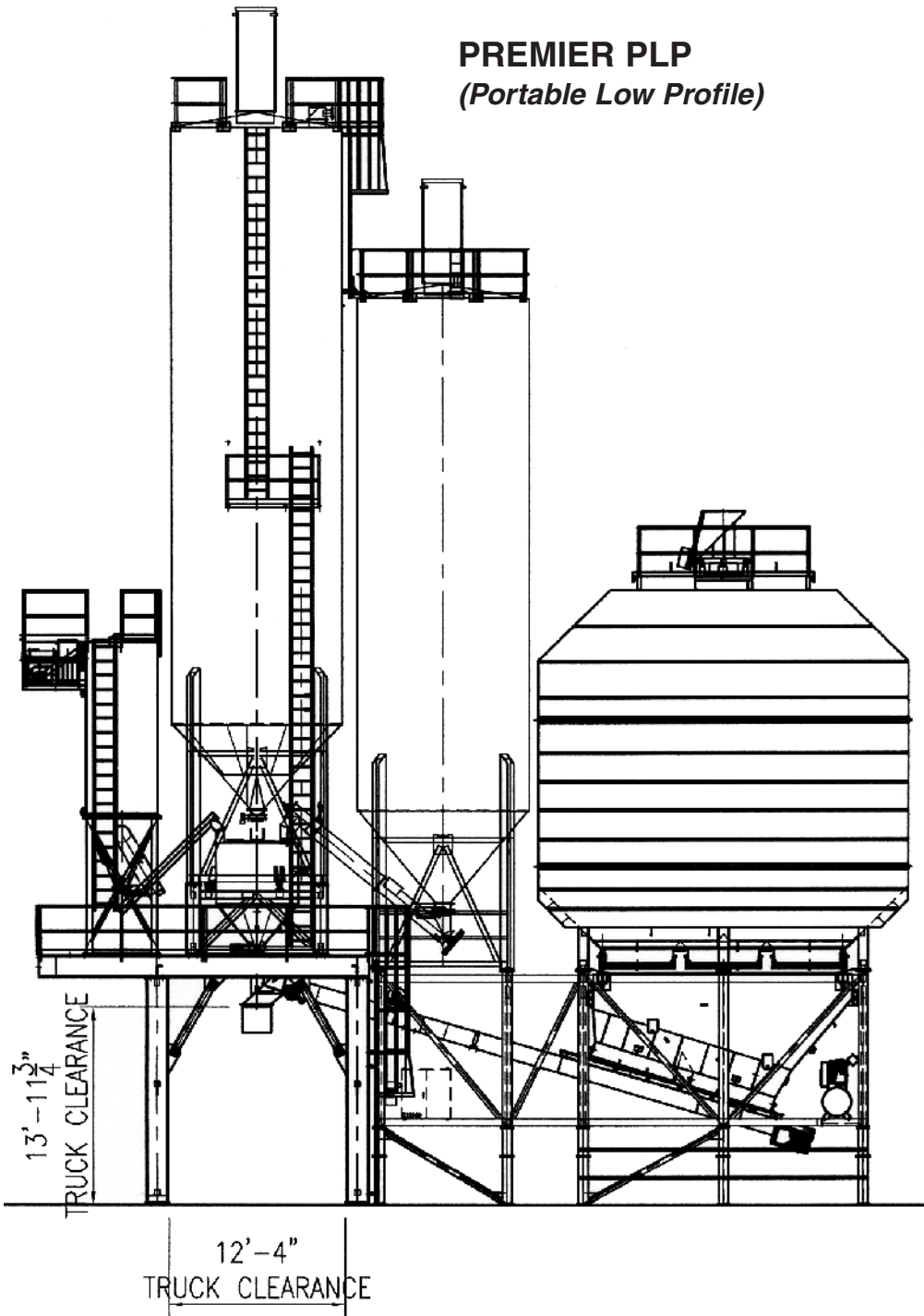
### ***A plant to grow into ... not out of!***

- **Expandability**
- **Flexibility**
- **Quality**
- **Performance**
- **Service**

***... from the industry leader in  
concrete batch plants and mixers!***

- **Oversize aggregate batcher** for 10 cubic yard batches from 2 of 4 storage compartments.
- **Large maximum capacities** up to 200 cubic yards aggregate storage, 1,200 barrels Cement I storage, and 1,000 barrels Cement II storage.
- **Unitized modules** are pre-wired and pre-plumbed for fast, easy erection.
- **Dust Control System** mounts at cement batcher work platform level for direct material reclaim into truck mixer or cement batcher — without taking up yard space.
- **14-foot truck charging clearance** means no concrete piers required for reduced footing cost.
- **Cement structure turns** to allow for centerline or perpendicular truck back-in or drive-through configurations.

**PREMIER PLP**  
*(Portable Low Profile)*



**SPECIFICATIONS**

**PRODUCTION CAPACITY:**

Theoretical capacity — 150 to 200 cubic yards per hour (110 to 165 cubic meters per hour).

**BATCHER CAPACITY:**

Aggregate — Oversized, 12 cubic yards (9.2 cubic meters).  
Cement — Oversized, 12 cubic yards (9.2 cubic meters).  
Scales — Direct load cells and digital readouts.

**AGGREGATE DISCHARGE CONVEYOR:**

30" wide (0.76 meters) with 15 horsepower drive.  
Optional: 36" wide (0.44 meters) with 20 horsepower drive.

**CEMENT II FEEDER SCREW OPTIONAL:**

9" diameter (0.23 meters) with 10 horsepower drive.  
Optional: 12" (0.30 meters) with 15 horsepower drive.

**CEMENT AERATION:**

5 horsepower, high volume, low pressure blower.

**HIGH PRESSURE AIR COMPRESSOR:**

10 horsepower, 120 gallon (0.45 cubic meter).  
Optional 15, 20, 25 and 30 horsepower.

**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 12 dust-tight steel enclosure. Wiring in conduit. Minimum service size: 100 KVA.

**BATCH CONTROL SYSTEM:**

Semi-automatic cut-off of cement by presets on digital readouts. Pushbutton for electric over air on gates. Optional fully automatic computerized batch control system.

**WATER METER:**

3" diameter (77mm) with up to 500 GPM (1890 liters per minute).

**STORAGE BIN CAPACITIES\*:**

Gross Volume:  
Aggregate Bin — 200 cubic yards (153 cubic meters).  
Cement I — 4,800 cubic feet (1,463 cubic meters).  
Cement II — 4,000 cubic feet (1,219 cubic meters).

\*Based on maximum bin designs.

*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.*

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



PRINTED IN U.S.A.

CON-E-CO®, the CON-E-CO® logo are registered trademarks of Concrete Equipment Company, Inc., Blair, Nebraska.

**CON-E-CO.®**

**SOLID PRODUCTS. SOLID PERFORMANCE.**