



CMI STATIONARY COUNTERFLOW DRUM PLANT - RAP-16680

SKU: RAP-16680

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Condition: Used

Region: Central

Mobility: Stationary

Size (Nominal): Nominal 500 TPH

EQ Type: Counter-Flow Drum Plant





PRODUCT DESCRIPTION

CMI Stationary Counterflow Drum Plant

***This plant will be available Spring 2025**

CMI STD500 with E3 replacement CF Drum

- Model Year Shell in 2014.
- 9' main barrel
- Trunnion drive (4) 60hp motors
- Railroad bearings
- right hand discharge, slinger inlet
- Starjet 750 LN running on natural gas

CMI RAP418 Baghouse

- 54" fan utilizing stack mount
- Tri axle Needs tires and wheels
- (2) 16" tube augers to surge pod to drum
- Vertical Cyclone and inertial separator

CMI 7-Bin Stationary Cold-Feed Bins.

- 30" feeders 5hp AC
- Inspection platform and bin extensions on all bins
- Smico 4x10 SD scalping screen
- 24" x 60' Incline aggregate scale belt to drum

CMI 2 bin Recycle system.

- Original plant component from
- 8 x 14 openings
- 30" feeders
- Two air cannons per bin

- RAP scalping screen 4x8 SD
- 24" x 80' RAP scale belt

CMI Energy Center Allen Bradley Centerline MCC 1200amp.

- MCC buckets were refurbished in 2023

CMI Single Room Control House

- Minds blending system added in 2023
- CMC touchscreen PLC start stop control system

CMI Portable 30,000 Gallon Split Compartment AC Tank

- Micromotion AC metering on rear
- CEI 1.5mbtu hot oil heater on the neck
- Tandem axle. No tires or wheels

CMI 30,000 Gallon Single Compartment AC tank

- 3 agitators
- Portable tandem axle. No tires or wheels

CMI 20,000 Gallon Single Compartment AC tank

- Not in use

CMI/CAT 30,000 gallon Single compartment AC tank

- Metering pump on the rear
- Unloading Pump on the neck
- 3 agitators

CMI Self-Erect Lime Silo

- Nominal 500 BBL w/ weigh pod
- 30hp blower
- Sullair compressor mounted on neck

Silo System

- (3x) EMS270 Asphalt Silos
- Dual discharge gates
- CMI Main drag slat 36" x 92' 100hp drive
- CMI three-way transfer slat 32" 30hp drive
- Round open top round batchers
- CMI Pit-saver truck scale low pro. 10' x 100'