

Now you can get the front discharge advantage!

THE NEW PRE-CAST CONCRETE DELIVERY MACHINE



Only from Phoenix Mixers!

Most pre-cast operators recognize the labor saving advantages of front discharge delivery but find it hard to justify the cost of a new unit. Many purchase older machines prone to high maintenance costs/hassles or even complete breakdowns. New front discharge machines engineered to the pre-cast market simply have not existed. Until now...

Now Indiana Phoenix offers a front discharge unit designed and manufactured specifically for the needs of pre-cast concrete manufacturers. Exclusively for yard/plant use, the new machine features a top speed of 30 miles per hour. Cost savings come from eliminating features from standard machines that pre-cast operators do not need (all wheel drive, or the need for highway speeds for example). Lower taxes too.

Now pre-cast operators get all of the advantages of Phoenix front discharge performance at a reasonable cost. Plus the advantages of new-machine ownership, warranty, etc.

***The new Pre-Cast Concrete Delivery Machine...
Only from Phoenix Mixers.***

Finance lease packages available.



Placing concrete inside plant using Indiana Phoenix's new pre-cast concrete delivery machine. Eliminating features from standard machines that pre-casting doesn't require can save massive amounts of time and cost.



PRE-CAST CONCRETE DELIVERY MACHINE

Specifications

ENGINE

- Caterpillar C7, 250HP
- Engine Aire Pre-cleaner
- Delco, 12V, 110 Amp. Alternator
- Batteries, three 900 CCA, 12V

TRANSMISSION

- Allison RDS3000, four speed automatic

TRANSFER CASE

- Cushman, single speed 2.52:1.0 ratio

DRIVELINES

- Spicer 1760 series

FRONT AXLE

- Meritor FL941, 20K, Non driving

TANDEM AXLES

- Meritor RR23/160 forward drive axle
- Meritor TQD4670 rear, non drive axle

SUSPENSIONS

- Front, Phoenix two stage, multi-leaf 27K
- Tandem, Hendrickson HMx460, 46K

WHEELS

- Alcoa Aluminum, 22.5 x 13

TIRES

- Goodyear 425/65R22.5, G286

CAB

- Stainless steel construction
- Rear vent windows
- Negative rake windshield
- Piano hinged door with roll-up windows
- High back air ride seat with arm rest
- Tilt and telescopic steering column
- Full instrumentation
- Overhead console mounted slump meter and revolution counter
- Cab fan (Air condition optional)
- AM/FM/CD Stereo
- Joystick chute controls with drum stop button
- Foot pedal drum rotation control

CHASSIS

- Rails, heat treated 10-1/4 x 33-3/4 x 3/8, 135,000 PSI tensile strength
- Welded front and rear crossmembers with tow bars
- Bolted 3/8" A36 crossmembers and fishplates
- Flange head, fine thread, grade 8, hand torqued frame bolts

MIXER PACKAGE

- Hardox 450 brinell, 10.5 cu yd Phoenix drum with 44" opening
- Drum drive, ZF P7300
- Hydrostatics, Eaton 5.4 cu in pump and 4.6 cu in motor
- Spring mounted front and rear pedestals
- Phoenix main and flip chute with four chute extensions
- Double extending chute lift cylinder
- Chain driven, ball bearing chute race
- Water tank, 150 gallon, aluminum, 120 PSI, SAE J10 certified

PAINT

- Two color, Dupont Imron 5000 with clear coat

PERFORMANCE

- Off highway use only
- Maximum speed 30 MPH



Be sure to ask about the standard line of Phoenix Mixers' front discharge ready mix delivery machines.



200 Dekko Drive
P.O. Box 499
Avilla, Indiana 46710
877-932-8203
phoenixmixers.com



All specifications are subject to change without notice.

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