

ERIE
STRAYER

MG-12CP

Central Mix Paving Plant



Rugged. Reliable. Respected.

- 400 CU YD/HR PRODUCTION*
- CERTIFIED REDUCED MIXING TIMES
- HIGH QUALITY CONCRETE
- CONSISTENT BATCHES
- FAST SETUP / TEARDOWN
- UNITIZED CONSTRUCTION
- PIN OPERATION
- DEPENDABLE OPERATION

- The **ERIE MG-12CP** exceeds all the demands of today's toughest concrete paving challenges.
- Fast setup times of four hours are achieved using a modular pin connection design.
- The open configuration allows quick access by plant personnel to all plant operations.
- Paving contractors count on the **MG-12CP** for reliable high speed, high production paving.

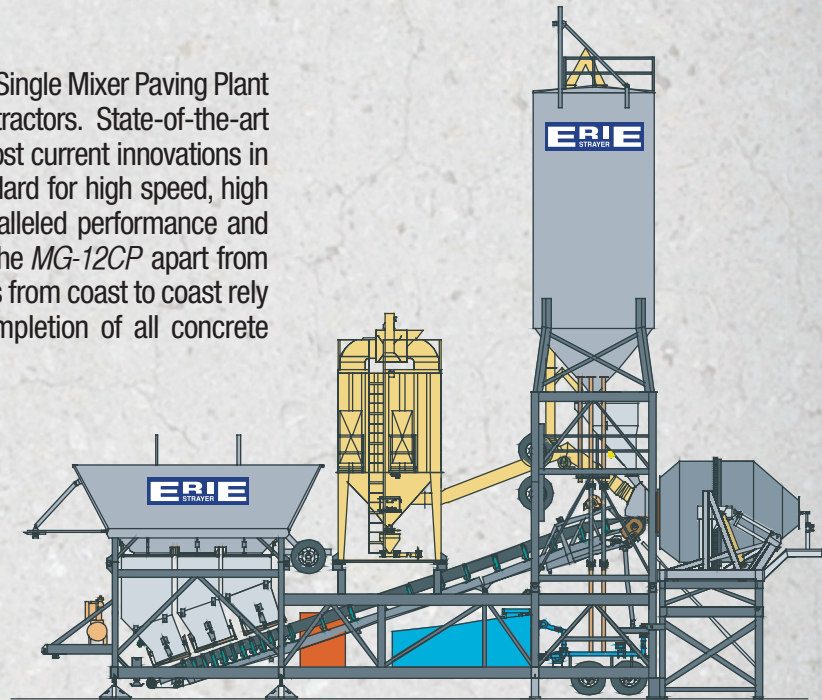
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The *ERIE MG-12CP* is the premier Single Mixer Paving Plant available to concrete paving contractors. State-of-the-art components combined with the most current innovations in batch plant design set a new standard for high speed, high production concrete paving. Unparalleled performance and reliability are trademarks that set the *MG-12CP* apart from the competition. Paving supervisors from coast to coast rely on the *MG-12CP* for on-time completion of all concrete paving needs.



STANDARD CONFIGURATION**

- 12 cubic yard mobile tilt mixer
- Polyurethane (*Erithane*) drum liner
- 3 individual aggregate batchers
- AR-400 high profile mixing blades
- 50 HP Parker hydraulic tilt system
- 75 HP high torque mixer gear drives
- 50 cubic yard mobile aggregate bin
- Load cell scale systems with stainless steel summing box
- 48" batch transfer conveyor
- 75 HP Doge TXT 815 shaft mount reducer
- Vulcanized belt splice
- 715 bbl mobile two compartment silo
- 12 cubic yard cement batcher
- 4000 gallon water storage tank
- 20 HP constant run water pump
- 4" Badger electronic meter with 2-stage feed
- 25 HP Ingersoll-Rand air compressor
- 4 ½ HP aeration blower
- ERIE *Sentry* Computer System

**Consult factory for complete listing

*Estimated production based on industry standards;
consult factory for details

OPTIONAL FEATURES**

- 15 cubic yard mixer
- Rotatable aggregate bin
- Mixer nose plug
- Concrete directional chute
- 60 HP water cooled high speed hydraulic system
- Fourth aggregate bin compartment
- 80 and 100 cubic yard mobile aggregate bins
- AR-400 steel and *Erithane* bin and batcher liners
- Cumulative, dual or four aggregate batchers
- 935 bbl and 1150 bbl cement silos
- Additional 4" and 5" air loading pipes
- Anti-overfill valves
- 3" dust return lines
- Electromagnetic water flow meters
- Plant maintenance platforms
- Access ladders and walkways
- Automatic grease systems
- Hydronix *Hydro-Probe II* microwave moisture system
- C&W central dust collection and filter vent systems
- Bin charging conveyors
- Aggregate ground hoppers
- Automatic aggregate handling panels

