

**ERIE**  
STRAYER

# MC-8C

## MOBILE COMBO CENTRAL MIX PLANT



### SUPERIOR DESIGN

110 CU YD/HR PRODUCTION\*  
RELIABLE OPERATION  
HIGH QUALITY CONCRETE  
CONSISTENT BATCHES

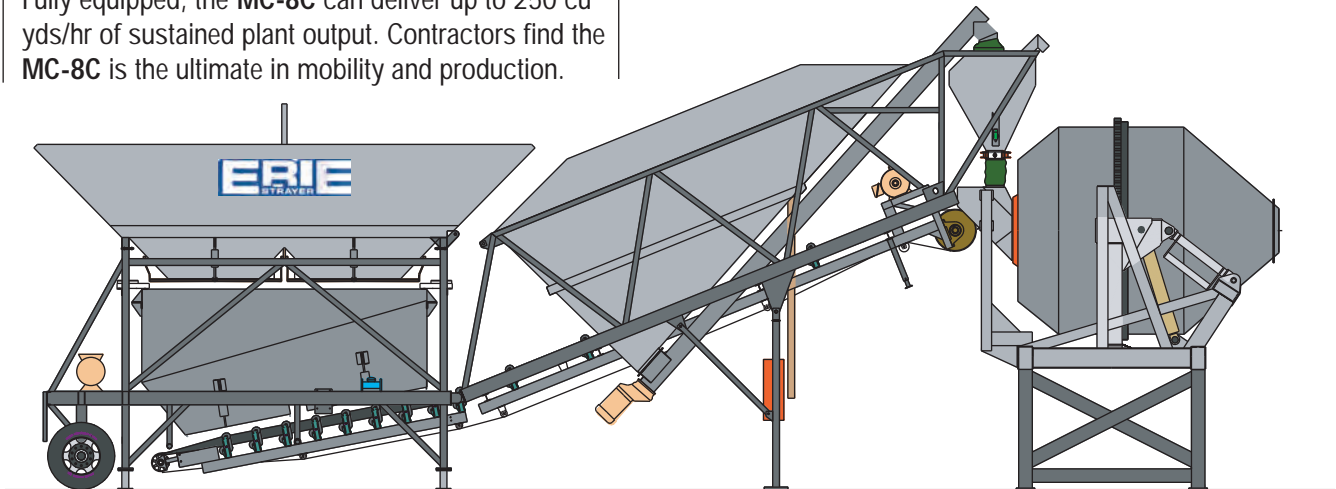
### RUGGED CONSTRUCTION

HIGHLY MOBILE  
FAST SETUP/TEARDOWN  
UNITIZED CONSTRUCTION  
LOW ERECTION COST

- The **ERIE MC-8C** Meets All The Challenges Of Fast Moving Central Mix Concrete Construction
- Large Scale Production Can Be Brought To Remote Sites Where Larger Plants Cannot Travel
- Plant Operations Personnel Find The Open Design Allows Quick Access To All Plant Components
- Project Supervisors Count On The **MC-8C** For All Their Remote, Wet Batch Concrete Production

The **ERIE MC-8C** brings central mix operations to all remote concrete paving and construction projects. The compact mobile travel unit can be quickly towed to and erected on otherwise inaccessible jobsites. Fully equipped, the **MC-8C** can deliver up to 250 cu yds/hr of sustained plant output. Contractors find the **MC-8C** is the ultimate in mobility and production.

## MC-8C



### BASE CONFIGURATION\*\*

- 6 cubic yard mixer
- Single mobile travel unit
- 24 cubic yard, 3 compartment aggregate bin
- 6 cubic yard aggregate batcher
- Load cell scale system
- Test weight hangers
- Silent rotary turbine vibrator
- 24" batch transfer conveyor
- 15 HP **Dodge TXT 415** shaft mount reducer
- 180 bbl single compartment in-truss cement bin
- 4" air loading pipe
- 6 cubic yard cement batcher
- Load cell scale system
- Test weight hangers
- Silent rotary turbine vibrator
- Truck charging chute
- 2" **Badger** electronic water meter
- 5 HP **Ingersoll-Rand** air compressor
- Plant motor control panel
- Factory wiring, piping and plumbing
- Manual control panel

### OPTIONAL FEATURES\*\*

- 9 cubic yard mixer and batchers
- 40 and 67 cubic yard aggregate bins
- 4 - 8 aggregate bin compartments
- AR-400 steel and **Erithane** bin and batcher liners
- 30" and 36" batch transfer conveyors
- 120 bbl cement bin extension
- 2 compartment cement bin with double wall partition
- Additional 4" and 5" air loading pipes
- 12" screw conveyors
- 3" water meter
- 10 - 30 HP air compressors
- 4 ½ HP aeration blower
- Plant hydraulic self-erect system
- Access ladders and walkways
- ERIE **Sentry** computer control system
- C&W dust collection systems
- Bin charging conveyors
- Aggregate ground hoppers
- Automatic aggregate handling panels

\*\* Consult factory for complete listing

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

