



# MOBILE JOB-SITE CONCRETE SERVICE



When it comes to ready-mixed concrete, Kuhlman Corporation is the preferred supplier to successful construction contractors and facility owners.

Since its founding more than a century ago, Kuhlman has provided concrete and masonry products for thousands of construction projects. Kuhlman will meet your specialized concrete needs by operating a portable, dedicated plant right at your job site anywhere in the nation.





#### The advantage of on-site concrete where and when needed.

- Convenient. More economical. Responsive.
- Superior dedicated service tailored to specific project requirements.
- Smooth production to meet tight, high-volume pour schedules.
- Highest quality control and adherence to job specifications.

#### The preferred concrete solution at large or remote construction sites.

- Public works projects airports, highways, dams.
- Treatment plants for water or wastewater.
- Distribution centers.
- Power plants, refineries and petrochemical facilities.
- Manufacturing plants steel, autos, paper and forest industries.
- Mining operations.
- Wind-turbine farms.

## Kuhlman Corporation is a proven and dependable supplier.

- Fifth-generation family business founded in 1901.
- Since 1928, Kuhlman Corp. has provided concrete to thousands of construction sites from basic sidewalks to complex industrial facilities. Kuhlman is one of the largest suppliers of ready-mixed concrete and related construction materials for commercial, industrial and public-works projects in Northwest Ohio, Southeast Michigan and Southwest Florida.
- Corporate focus on providing customers with first-class quality, service and technical support.
- Experienced and customer-driven long-term employees.
- Modern plants, mixer trucks and equipment.
- Active in national and state concrete and contractor trade organizations.



## Customers depend on Kuhlman's mobile plant resources for their project's success.

- Kuhlman's portable-plant team of concrete professionals has more than 200 years of combined experience in concrete production and delivery.
- Technically Certificated Personnel: ACI (American Concrete Institute) Level I and II. National Ready Mixed Concrete Association (NRMCA) Level III and Level IV.
- Computer-controlled National Ready Mixed Concrete Association (NRMCA)-certified batch plants.
- Modern front- and rear-discharge mixer trucks. Dump trucks available.



- Front-end loaders, water tankers and generator sets provided as needed.
- Excellent long-term relationships with raw-material vendors for competitive high-quality sourcing nationwide—cement, flyash, slag, course and fine aggregates, admixtures.
- Experienced in working with project-specific requirements for environmental permitting, safety plans, QA/QC programs, technical service consulting agreements, and contracts to operate/maintain.
- Mix designs and quality control from Kuhlman specialists experienced with complex concrete mix designs:
  - 10,000 psi high-performance concrete.
  - Heavyweight concrete at 225 pounds per cubic foot.
  - Low-slump concrete for paving.
  - Concrete meeting NQA-1 nuclear qualityassurance standards.
  - Concrete with steel fibers for industrial floors.
  - Lightweight concrete at 115 pounds per cubic foot.
  - Flowable fill (K-Krete) for mud mats and duct banks.
  - Hydration-stabilized mixes.

#### Kuhlman adds value to portable-plant projects by supplying a full package of complimentary construction materials.

- Heavy-duty concrete forming systems for sale or rent.
- Construction aggregates and trucking services.
- Underground materials, including sewer/water pipe and fittings, valves and hydrants, drainage pipe, trench drains, geotextile fabrics and erosion-control products.
- Concrete curing and sealing compounds, epoxies, sealants and waterproofing, grouts and reinforcing materials.



### Typical requirements for an on-site Kuhlman concrete plant.

- Large or remote construction project.
- Nuclear power facilities requiring concrete that meets NQA-1 quality assurance standards.
- Three-to-six acres of land for portable-plant setup and storage of raw materials and delivery equipment— preferably immediately adjacent to construction site.
- Plant site to be firm and level, accessible by truck for delivery of raw materials and equipment. All-weather hardstand or gravel base desirable.
- Adjacent sources for power (440 volt/3 phase) and potable water (150 gpm). If utilities are unavailable, Kuhlman can provide water by tanker truck and/or electricity via generator(s).



## We strive to exceed our customer's expectations – each and every time we serve them.

Kuhlman Corp. founder Adam Kuhlman built his company to withstand the tests of time. And it has by supplying its customers with the diverse materials and products they require to thrive in today's marketplace. Every day Kuhlman's customers are challenged to do more with less. Kuhlman helps them meet their challenges by providing:

- Quality: Products that perform as expected. Durable. Proven technologies. State-of-the-art materials.
- Customer Service: Courteous. Efficient. Accurate. Timely.
- Expertise: Product knowledge. Practical application. Resource to the industry. Kuhlman University.
- Integrity: Stands by its word and products.
- Forward Thinking: Reinvesting in people and plant. Planning for future growth. Ensuring long-term product availability.



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#### What our customers are saying

"The quality of concrete placed at NorthStar Steel consistently exceeded design requirements. With the flexibility of on-site batching, Kuhlman reacted to our demands on short notice and we met a demanding schedule of placing 80,000 cubic yards of various mix designs in eight months."

Jim Philo, Rudolph-Libbe

"At the Comanche Peak Power Station we used site-batched concrete to close an access opening in the nuclear containment building that was 100 feet in the air. Your on-site concrete batch plant gave us tight control over the quality, quantity and scheduled placement rate. Also, your proposed 4,000 psi mix cured within the estimated time (16 hours actually) and allowed the plant to startup ahead of schedule. In 55 days, Bechtel accomplished the fastest-ever replacement of four steam generators and a reactor head--eight days less than the previous record."

Richard "Dick" Miller, Senior Project Director, Bechtel Power Corp.

"Our experience with on-site production of ready-mixed concrete on this job has been excellent. The primary benefits are quality control and assurance, plus consistency. ACI 214 statistical analyses were conducted on various mixes used, with performance ratings at very good to excellent."

Robert White, Bowser-Morner Testing

## Over fifty years of experience supplying on-site concrete nationwide

- Northpoint Development Logistics Park Ohio N. Baltimore, OH
- Amazon Fulfillment Center Rossford, OH
- Iron Ingot Manufacturing Facility Toledo, OH
- Davis-Besse Nuclear Power Plant Shoulder Repairs Oak Harbor, OH
- DTE Energy Fermi II Nuclear Energy Facility Projects Newport, MI
- Walgreens Distribution Facility Expansion Perrysburg, OH
- Mosaic Phosphate Mine Sinkhole Repair New Wales, FL
- Home Depot Distribution Facility Luckey, OH
- Oregon Clean Energy Facility Oregon, OH
- DTE Energy Fermi II Nuclear Energy Facility Flex Buildings Monroe, MI
- Toledo Waterways Initiative Ottawa River Storage Basin Toledo, OH
- Ohio Turnpike Tiffin River Service Plaza West Unity, OH
- Chrysler Jeep Supplier Park -Toledo, OH
- Comanche Peak Nuclear SGR Replacement (Bechtel) Glen Rose, TX
- Surry Nuclear Power Station, Units 1 & 2 (Bechtel) Surry, VA
- Ohio Turnpike Exit 5 at I-280 Wood County, OH
- North Anna Nuclear Power Station, Units 1 & 2 (Bechtel) Mineral, VA
- North Star Steel/BHP Delta. OH
- Davis-Besse Nuclear Power Plant Security Wall Oak Harbor, OH
- Davis-Besse Nuclear Power Plant Head Replacement (Bechtel) Oak Harbor, OH
- BP Oil Refinery Oregon, OH
- BAX Global Swanton, OH
- Campbell Soup Napoleon, OH
- Enrico Fermi II Power Plant Newport, MI
- General Motors Foundry Defiance, OH
- Greenwood Energy Center Avoca, MI
- Monroe Power Plant *Monroe*, *MI*
- Bayshore Power Plant Toledo, OH
- Highway I-75 Structures Ohio
- Highway US-23 Structures *Michigan*































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#### Kuhlman's job-site concrete... on demand

When a large construction project is best served with a dedicated on-site concrete plant and delivery vehicles, Kuhlman Corporation can provide the expertise, latest equipment, top-quality mixes, and responsive service you need at competitive prices.

Kuhlman's state-of-the-art, computer-controlled mobile batch plants and our accompanying technical and operational support have a proven track record on major construction projects. Our flexible plants go wherever you need them—when you need them— and can provide 100 cubic yards or more of quality concrete per hour.

Our plants are designed with the job-site contractor in mind. With more than 85 years of experience in ready-mixed concrete and a large fleet of transit mixers and dump trucks available, Kuhlman can coordinate the equipment mobilization, production, and delivery of on-site concrete needed to get your job done right and on time.

#### KUHLMAN CORP.



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