MOON FABRICATING CORP.

KOKOMO, INDIANA · SINCE 1923

REQUEST A QUOTE

700 W. Morgan St. · Kokomo, IN 46901
(765) 459-4194 · moontanks.com



Fabricated. Lined. Delivered.

Turnkey fabrication and corrosion resistant linings for tanks, vessels, and process equipment, with one team accountable from fabrication to finished lining.

FABRICATION

Process and storage tanks, pickling tanks, silos, stacks, and ductwork

CORROSION RESISTANT LININGS

Rubber, FRP, abrasion-resistant linings, and specialty coatings

PROJECT MANAGEMENT

One contract, one schedule, one warranty, plus field service

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Built for heavy industrial service

Moon started as a custom steel shop in Kokomo in 1923. Today we fabricate process and storage tanks, pickling tanks, silos, stacks, ductwork, and furnace components for plants across the Midwest, from a single drawing to a multi-segment project.





Emission ductwork



Metals batch pickle tank



Mineral handling chutes

60,000 sq ft
fabrication facility

60,000 lb
crane capacity

100+ years
building it right since 1923

SHOP CAPABILITIES

Plate rolling
Automated submerged arc welding
CNC plasma burning
30-ton brake press

MATERIALS

Carbon steel
Stainless steel
Titanium and aluminum
Specialty alloys

EQUIPMENT

Process and storage tanks
Pickling tanks and silos
Exhaust stacks and emission ductwork
Hoppers
Furnace components

Your lining investment protects your valuable equipment from corrosion

Acids, slurries, and process chemicals corrode steel quickly. Your lining protects your equipment from damaging corrosion, so it has to be applied per manufacturer's specifications and adhere with precision the first time.



Cured in our steam vulcanizer

Vulcanization provides improved cure uniformity, bonding and reliability. Moon cures linings under heat and pressure in a 12-foot by 40-foot steam vulcanizer for maximum adhesion to the tank wall.

Approved lining applicator

Moon is an approved corrosion resistant lining applicator for Blair Rubber Co. and Polycorp Ltd.

Lining systems

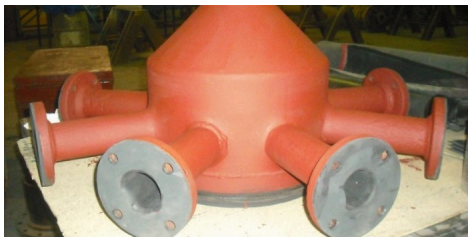
Rubber linings	**Fiberglass (FRP)**
Abrasion resistant solutions	**Specialty coatings**

Shop or field

Lining installations applied per your specifications, in our shop or in the field at your facility.



Rubber lined transition



Rubber lined classifier



Specialty coated detention tank

CHECKED AT EVERY STEP Welds are tested before lining begins. Linings are inspected before a tank ships. If something isn't right, the work stops there until it is.

One contract. One schedule. One warranty.

Lined equipment usually means two companies: one fabricates the vessel, another applies the lining. Moon delivers both as a turnkey supplier, so there is one team accountable for the finished, lined tank.

TWO SUPPLIERS

Tank trucked from fabricator to applicator, then to the plant
Two schedules to coordinate
Two warranties, and finger-pointing when problems arise
Drawings and specs change hands

MOON TURNKEY

Fabrication and lining under one contract
One schedule, managed by the team doing the work
One warranty and one point of responsibility
One set of drawings and one phone call

Quality

One quality process from weld to cure

Communications

One contact for every question

Scheduling

No waiting on a second shop's calendar

Logistics

Fewer shipments, less handling and risk



Finished equipment shipping from Kokomo


Field installation, inspection, repair, and relining

Customer Confirmation: Turnkey Production Improves Communications, Scheduling and Logistics

Purdue Energy's utilities engineer found that sourcing completed tanks, CAD drawings included, from one supplier saves time and expense.

Consultant Jerry Cogar has recommended Moon tanks for more than 20 years, noting that Moon makes problems right before moving to the next step.

INDUSTRIES SERVED Steel · Chemical processing · Power generation · Mining and minerals · Corn processing · Surface finishing

Ready to talk through your next project?

New tanks, lined vessels, or a reline during your next shutdown.

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