



PLATINUM ARCH

MANUFACTURING & CONSTRUCTION

QUALITY • EXPERIENCE • SOLUTIONS • SERVICE



BOT OPR VAL
MAX OPR HTR 154
EXT HTR PIPES
NO INLET OR OUTLET
PIPE CAPS REQ'D

Storage Tanks

Delivering Turnkey Solutions in the Shop and Field

Platinum Arch brings experience, design, engineering expertise, and passionate quality control to provide both shop and field tanks to customers in a variety of industries across the United States. We fabricate liquid fertilizer and feed tanks for the agriculture industry, petroleum and gas tanks for the energy industry, asphalt tanks, water tanks, and tanks for the timber treatment industry.

Custom Engineered Shop Fabricated Tanks

Platinum Arch serves multiple industries, providing standard and fully customized shop built tanks ranging in size from 1,500-gallons to 50,000-gallons. In-house fabrication is completed at our new facility in Stillwater, OK. Once projects are complete, we can deliver or ship anywhere in the United States.

Tank fabrication in the shop allows us to control planning and quality, thereby reducing unexpected delays and ensuring your complete satisfaction. Our welders are certified and trained through an extensive program to ensure the highest, consistent quality our customers have come to expect.

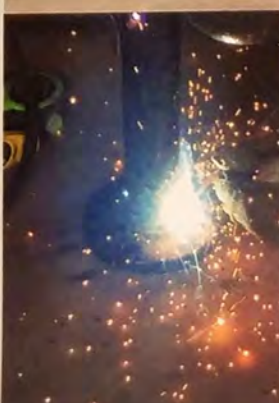
Shop Fabricated Tank Options

- Carbon steel and stainless F & D heads
- Carbon steel and stainless steel cone bottoms
- Skirted and elevated tanks with legs
- Internal and external coatings
- Standard carbon and stainless steel heating coils
- Carbon and stainless bayonet heating systems
- Mixer structure
- Insulation (mineral wool, foam glass)
- Cage ladders, platforms, perimeter handrails, and catwalk systems

On Site Tank Fabrication and Repair

We construct carbon and stainless steel tanks up to 7,000,000 gallons in the field at your site. All projects are managed and completed to our demanding safety and quality standards. Stairs, ladders, catwalks, insulation, internal liners, coatings both internal and external, are included in our field fabrication services.

Whether your tank is certified API 650, API 653, AWWA D-100, Platinum Arch will meet all code and operational requirements.



Piping

Platinum Arch brings experience and engineering proficiency to provide fabricated piping to customers all across the United States. Our central location in Stillwater, Oklahoma makes us ideal for serving customers nationally.

Additionally, we perform on-site demolition of existing pipes and insulation, field construction of carbon and stainless steel piping, valves, supports, and installation of pump skids.

Design / Engineering

Handling the Challenges - Adhering to Standards

Complex needs and challenges don't stand in the way of our engineers and designers. Our design and engineering staff are experts on the technical challenges that lie beneath the outwardly simple lines and shapes of tanks. Their expertise extends to related civil and mechanical systems, and helps us to constantly devise the best construction and repair procedures. At every stage of development, Platinum Arch adheres to all AWWA, API, and ASME codes.

Tank designs are based on various industry standards including but not limited to:

- API-650
- API-653
- AWWA D-100

Our Mission

Platinum Arch Manufacturing and Construction's long term goal includes managing in house the various aspects of manufacturing and production. The ability to have full control of the many manufacturing processes enables us to consistently produce premium quality products and services.

Equal with quality control is production efficiency, lower lead times, highly competitive prices, and the crucial ability to respond and expedite the potential production and schedule changes of our customers and partners.

Founded in 2018 by industry veterans, Platinum Arch is focused on delivering outstanding storage tank products and services to customers in a variety of industries across the United States.

With over 20 years experience in the shop fabrication and field construction industries, Doug Campbell, founder and CEO of Platinum Arch, is committed to developing long standing relationships with customers, vendors, sub-contractors, and employees.

"Our commitment to strong business relationships creates an environment of mutual growth and success; a core principle that guides our every interaction."





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