

SHOP TANKS



Altus is the leading manufacturer of API steel storage tanks for the oil and gas, petrochemical, and pulp and paper industries. Our team of experienced professionals specializes in delivering a wide range of stock and custom equipment.

We design, draft and engineer all our tanks to API standards and provide a variety of sandblasting, coating and insulation options. These tanks are ideal for use in heavy oil production, water treatment, heating and facility operation in SAGD facilities.

Tank options:

- 50-3000BBL API tanks
- 750-1000BBL Heavy Oil tanks
- 50-200BBL Flare Knockout Drums (registered and non-registered)
- Single and double wall design
- Custom tanks including caustic and sulphur storage tanks

SHOP TANKS - Aboveground



50BBL Aboveground Double Wall Flare Knock-Out Drum

- 72" ID x 10'-0" Seam/Seam
- 1/4" Inner & 10 Gauge Outer Shells
- 1/4" Inner & Outer F&D Heads
- Lift & Tie-Down Lugs
- One (1) 2" 150# ANSI RF Nozzle (Drain)
- Two (2) 4" 150# ANSI RF Nozzles (Level & Spare)
- Two (2) 6" 150# ANSI RF Nozzles (45° Elbow Inlet & Mitre Outlet)
- 20" OD Fabricated Manway c/w Cover Plate
- Catalytic Heater, c/w Enclosure, Access Door and Vent
- Vacuum Monitor System c/w Gauge Assembly and Protective Collar
- 1-1/2" of Urethane Foam Insulation c/w Two (2) Coats of Surface Sealant (Black)

CONTACT YOUR ACCOUNT MANAGER FOR CURRENT PRICING.
Equipment descriptions above are basic and generic. Several options are available for customizing the equipment offered to meet client specific requirements.



100BBL Aboveground Double Wall Flare Knock-Out Drum

- 90" ID x 11'-0" Seam / Seam
- 1/4" Inner & 10 Gauge Outer Shells
- 1/4" Inner & Outer F&D Heads
- Lift & Tie-Down Lugs
- One (1) 3" 150# ANSI RF Nozzle (Drain)
- Two (2) 4" 150# ANSI RF Nozzles (Level & Spare)
- Two (2) 8" 150# ANSI RF Nozzles (45° Elbow Inlet & Mitre Outlet)
- 20" OD Fabricated Manway c/w Cover Plate
- Catalytic Heater, c/w Enclosure, Access Door and Vent
- Vacuum Monitor System c/w Gauge Assembly and Protective Collar
- 1-1/2" of Urethane Foam Insulation c/w Two (2) Coats of Surface Sealant (Black)

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SHOP TANKS - Aboveground



100BBL Aboveground Single Wall Storage Tank

- 9'-6" OD x 8'-0" High
- 3/16" Floor, Shell & Roof
- Lift Lugs
- Three (3) 3" NPT RLHC's (Inlet, Outlet & Vent)
- 24" x 36" Shell Manway
- Thief Hatch
- Ladder c/w Safety Hoop
- Prime Paint

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100BBL Aboveground Double Wall Storage Tank

- 9'-6" OD x 8'-0" High
- 3/16" Inner & Outer Floors
- 3/16" Inner & 10 Gauge Outer Shells
- 3/16" Roof
- Lift Lugs
- Five (5) 3" 150# ANSI RF Nozzles
- 20" OD Access Opening c/w Cover Plate in Roof
- Thief Hatch
- Ladder c/w Safety Hoop
- Monitor Detection System for Floor & Shell
- Prime Paint

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SHOP TANKS - Aboveground



100BBL Aboveground Double Wall Storage Tank (Heated)

- 9'-6" OD x 8'-0" High
- 3/16" Inner & Outer Floors
- 3/16" Inner & 10 Gauge Outer Shell
- 3/16" Roof
- Lift Lugs
- Five (5) 3" 150# ANSI RF Nozzles
- 20" OD Access Opening c/w Cover Plate in Roof
- Thief Hatch
- Ladder c/w Safety Hoop
- Monitor Detection System for Floor & Shell
- Prime Paint
- Catalytic Heater c/w Enclosure, Access Door & Vent
- 1-1/2" of Urethane Foam Insulation c/w Two (2) Coats of Surface Sealant (Black)

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200BBL Aboveground Single Wall Storage Tank

- 12'-0" OD x 10'-0" High
- 1/4" Floor
- 3/16" Shell & Roof
- Lift Lugs
- Three (3) 3" NPT RLHC's (Inlet, Outlet & Vent)
- 24" x 36" Shell Manway
- Thief Hatch
- Ladder c/w Safety Hoop
- Prime Paint

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SHOP TANKS - Aboveground



200BBL Aboveground Double Wall Storage Tank (Heated)

- 12'-0" OD x 10'-0" High
- 1/4" Inner & Outer Floors
- 3/16" Inner & 10 Gauge Outer Shells
- 3/16" Roof
- Lift Lugs
- Five (5) 3" 150# ANSI RF Nozzles
- 24" x 36" Shell Manway
- Thief Hatch
- Ladder c/w Safety Hoop
- Monitor Detection System for Floor and Shell
- Catalytic Heater, c/w Enclosure, Access Door and Vent
- 1-1/2" of Urethane Foam Insulation c/w Two (2) Coats of Surface Sealant (Black)

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200BBL Aboveground Double Wall Storage Tank

- 12'-0" OD x 10'-0" High
- 1/4" Inner & Outer Floors
- 3/16" Inner & 10 Gauge Outer Shells
- 3/16" Roof
- Lift Lugs
- Five (5) 3" 150# ANSI RF Nozzles
- 24" x 36" Shell Manway
- Thief Hatch
- Ladder c/w Safety Hoop
- Monitor Detection System for Floor and Shell
- Prime Paint

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SHOP TANKS - Aboveground



400BBL Aboveground Single Wall Storage Tank

- 12'-0" OD x 20'-0" High
- 1/4" Floor
- 3/16" Shell & Roof
- Three (3) 3" & Three (3) 4" NPT RL Full Couplings
- 24" x 36" Shell Manway
- Thief Hatch
- L-Shaped Skid Base
- Ladder c/w Safety Hoop
- Prime Paint

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400BBL Aboveground Double Wall Storage Tank

- 12'-0" OD x 20'-0" High
- 1/4" Inner & Outer Floors
- 3/16" Inner & 10 Gauge Outer Shells
- 3/16" Roof
- Three (3) 3" & Three (3) 4" 150# ANSI RF Nozzles
- 24" x 36" Shell Manway
- Thief Hatch
- L-Shaped Skid Base
- Ladder c/w Safety Hoop
- Monitor Detection System for Floor and Shell
- Prime Paint

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SHOP TANKS - Aboveground



1000BBL Aboveground SW Storage Tank

- 15'-3" OD x 32'-0" High
- ¼" ASTM A-36/260W Flat Circular Bottom
- 3/16" Conical Self Supporting Roof
- 3/16" ASTM A-36/260W Cylindrical Shell
- Designed & Constructed to Altus Standard / API 650 (Modified)
- Design Pressure 4 oz. P/-0.5 oz. 0
- Atmospheric Design
- Tank is Air Tested to .75 PSIG
- 24"x48" Access Opening
- Thief Hatch c/w Extension (8 oz. Pressure/0.4 oz. Vacuum)
- Envirovault EV5Wx5H Weld in Style:
 - Optional 6" Diameter x 6' Long "U" Type Firetube up to 250,000 BTU/HR
 - Optional 12" Diameter x 10' Long "U" Type Firetube up to 750,000 BTU/HR
- Altus Standard Name Plate, 4 Lifting Lugs & Insulation Boots
- Altus Standard Ladder & Hoop (OH&S Compliant to PIP std)
- Optional mid platform

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