

BUSINESS SINCE 2024



Business Type

Manufacturer, Exporter, Importer, Wholesale Supplier / Wholesaler, Service Provider, Trader



Ownership Type
Sole Proprietorship



Major Markets Cover bakrol, ahmedabad, gujarat



Company Turnovei

Rs. Less then 1 Crore (or Less Then US\$ 200 K)

CONTACT US

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ZKM INDUSTRIES

Founded in 2024 by Mitesh Patel, ZKM Industries has quickly established itself as a trusted name in the manufacturing, exporting, and wholesale supply of high-quality industrial tanks and vessels. Based in Bakrol, Ahmedabad, Gujarat, our sole proprietorship is dedicated to delivering exceptional products and services to a wide range of industries. All the quality tanks we provide are according to needs of customers and industry demand. Well-checked, packed, and quality-oriented is our approach of delivery.







Aluminum Storage Tank

₹ 200000/- Pieces

Aluminum Storage Tank is a lightweight and corrosion-resistant vessel used for the storage of liquids, particularly in environments where weight and corrosion are critical concerns. Aluminum's non-reactive nature makes it suitable for certain chemical and water storage.

Storage Tank Features:

- · Lightweight and corrosion-resistant.
- · Available in various capacities and sizes.
- Resistant to rust, making it ideal for outdoor storage.
- Easily customizable with fittings for vents, valves, and access points.
- Non-magnetic and highly durable.

Applications: Storage of water in outdoor environments (residential, industrial), Chemical storage in non-corrosive applications, Fuel and oil storage in the automotive and aerospace industries, Beverage and food processing industries.

Application	Suitable for food and beverage storage
Compliance	ASME standards
Access Ports	1.5 inch access hatch
Insulation	Optional thermal insulation
Features	Easy to fit, Versatile, Stability, Low maintenance, Cost effective







Biodiesel Storage Tank

Our Biodiesel Storage Tanks are built for efficient and secure storage of biodiesel. Designed to handle large volumes, these tanks are engineered to maintain the quality and integrity of biodiesel over time. At great value, we provide products that meet all tested standards. Need bulk quantities or customized solutions? Contact us, and our team will be happy to assist you.

Storage Tank Features:

- Material: High-strength steel or stainless steel.
- Capacity: Available in various sizes.
- Insulation: Optional insulation to maintain temperature.
- Features: Includes level indicators and filtration systems.
- **Durability:** Resistant to chemical reactions and environmental factors.

Industries Served: Biodiesel Storage, Renewable Energy plants, Fuel Distribution, etc.

Color	White
Insulation	Double-walled
Shape	Vertical cylindrical
Filtration Type	Inline filters
Supplier	ZKM Industries







Chemical Storage Tank

₹ 150000/- Pieces

Get in touch with for obtained high quality **Chemical Storage Tank** are a dependable supplier in the town. Chemical Storage Tank is designed to safely store a wide range of chemicals. Built from corrosion-resistant materials, these tanks ensure the safe containment of aggressive and hazardous substances.

Storage Tank Features:

- Available in stainless steel, mild steel, and plastic (HDPE/FRP) materials.
- Can be lined or coated to resist specific chemicals.
- Customizable sizes and shapes based on chemical and storage needs.
- Equipped with safety features like vents, pressure relief valves, and overflow protection.
- Can be vertical or horizontal depending on the application.

Applications: Storage of chemicals in industrial and manufacturing plants, Storage of acids, solvents, and alkalis in chemical processing, Water treatment facilities, Fertilizer and pesticide storage in agriculture, Oil and gas industries for hazardous liquid storage

Usage	Agricultural, Water treatment, Food industry
Level Measurement	Ultrasonic, radar
Quality	Best quality
Height	1 -3 meters
API Standard	API 650







Horizontal Storage Tank

Our **Horizontal Storage Tank** is designed for storing liquids such as water, chemicals, or fuel. Its horizontal orientation allows for easy placement in confined spaces or where height restrictions apply. It is available for industrial and commercial applications in bulk and customized to the demand of the industrial needs.

Storage Tank Features:

- Constructed from stainless steel, mild steel, or other materials.
- Horizontal design for efficient storage.
- Available in various capacities.
- Can be insulated for temperature-sensitive products.
- Fitted with manways, nozzles, and vents as required.

Applications: Storage of liquids in chemical and food processing industries, Water storage in commercial or industrial facilities, Fuel storage for backup generators, Agricultural applications for fertilizer or pesticide storage.

Color	Multicolor
Coating Type	Internal Epoxy
Temperature Range	20°C to 60°C
Testing Standards	ASME, API, EN Standards
Outlet Configuration	Flanged or Threaded







Mild Steel Horizontal Cylindrical Storage Tank

Our Mild Steel Horizontal Cylindrical Storage Tanks are designed for bulk storage of liquids and chemicals. These tanks are economical and ideal for applications where space is limited. Apart from offering products tested for all required parameters at affordable rates, we also assist our customers in bulk and custom orders. Contact us for any specific requirements or assistance.

Storage Tank Features:

- Material: Mild steel with anti-corrosion coating.
- Design: Horizontal cylindrical shape for space efficiency.
- Capacity: Available in various sizes.
- Accessories: Includes manholes, level indicators, and vent valves.
- Cost-Effective: Economical solution for large storage needs.

Industries Served: Chemical Storage, Water Treatment, Industrial Applications, etc.

Pattern	Plain
Supply By	ZKM Industries
Supports	Skid, Saddle support
Surface Finish	Primer coated
Outlet Connections	Flanged or Threaded







Stainless Steel Oil Storage Tank

₹ 150000/- Pieces

Our Stainless Steel Oil Storage Tanks offer superior durability and hygiene for storing various oils. With a design focused on preventing contamination, these tanks are perfect for both edible and industrial oils. Moreover, Our products undergo rigorous testing to ensure they meet all required parameters, all at a reasonable cost. Whether you need bulk orders or customized solutions, we are here to support you. Reach out to us for tailored assistance.

Oil Storage Tank Features:

- Material: Food-grade or industrial stainless steel.
- o Capacity: Custom sizes to suit different needs.
- Design: Includes clean-out ports and easy access for maintenance.
- Hygiene: Smooth surface for easy cleaning and maintenance.
- Temperature Control: Optional heating or cooling systems.

Industries Served: Food Processing, Chemical Manufacturing, and Oil Refining

Manufacture By	ZKM Industries
Wall Thickness	1 - 5mm
Finish	Polished
Head Type	Elliptical
Tank Type	Oil Storage Tank







Stainless Steel Storage Tank

Our Stainless Steel Storage Tanks are versatile solutions for storing a wide range of substances, from chemicals to pharmaceuticals. Built to last, these tanks are designed for efficiency and safety. Along with We ensure that all our products are thoroughly tested and offered at fair prices. For any bulk orders or bespoke needs, connect with us—we're here to provide the support you need.

Storage Tank Features:

- Material: Premium-grade stainless steel.
- Capacity: Customizable based on requirements.
- o Construction: Includes reinforced walls and secure lids.
- **Temperature Control:** Available options for insulation and temperature regulation.
- Safety: Equipped with pressure gauges and safety valves.

Industries Served: Chemical Processing, Pharmaceutical, Industrial Manufacturing, etc.

Inlet/Outlet Size	Standard
Thickness	2- 6 mm
Mounting Type	Floor mounted, Elevated
Cleaning Method	CIP capable
Origin Country	India







Vertical Storage Tank

Vertical Storage Tank is designed for efficient space utilization in the storage of liquids. Its vertical design allows for a larger storage capacity without occupying extensive floor space, making it ideal for areas with space constraints.

Storage Tank Features:

- · Vertical orientation for space-saving.
- Manufactured from mild steel, stainless steel, or fiberglass.
- Available with or without insulation.
- Can be equipped with fittings for pressure, temperature, and fluid level control.
- Capacities range from 500 liters to several thousand liters.

Applications: Water storage in residential, commercial, or industrial facilities, Storage of chemicals and solvents, Food and beverage industry, Pharmaceutical and cosmetic manufacturing, Fuel and oil storage, etc.

Internal Coating	Epoxy, Polyurethane
Country of Origin	India
Tank Material	Carbon steel, Stainless steel
Features	Easy to maintain, Versatile sizing, Space efficiency etc
Stability	Must meet local code required







Horizontal Air Receiver Tank

Our Horizontal Air Receiver Tank are designed to store compressed air and maintain system pressure. They are designed for optimum performance and reliability in air compression systems. Get high-quality, tested products at reasonable prices. For bulk or custom orders, connect with us - we're here to help you every step of the way.

Receiver Tank Features:

- Material: Durable steel with anti-corrosion coating.
- Design: Horizontal orientation for stability and ease of installation.
- Capacity: Various sizes to meet different system requirements.
- Features: Includes pressure relief valves and pressure gauges.
- Maintenance: Easy access for inspection and maintenance.

Industries Served: Industrial Air Compression, Manufacturing, HVAC Systems, etc.

Used For	Storage liquids such as water, or chemicals
Sizes	Various sizes available
Country of Origin	India
Maximum Pressure	Up to 150 psi
Quality	Best Quality







Mild Steel Air Receiver Tank

₹ 25000/- Pieces

Mild Steel Air Receiver Tank is a storage vessel designed to hold compressed air in an industrial setting. It helps maintain consistent air pressure and reduces the load on air compressors by providing an additional air buffer.

Receiver Tank Features:

- Constructed from durable mild steel.
- o Available in various capacities based on customer needs.
- o Equipped with safety valves, pressure gauges, and drain valves.
- o Can be designed for vertical or horizontal installation.
- Corrosion resistance can be enhanced with protective coatings or galvanization.

Applications: Air storage for pneumatic tools in manufacturing plants, Compressed air systems in automotive workshops, Industrial air handling systems, and Reducing the load on compressors in high-demand applications.

Inspection Ports	1 or more, depend on size
Accessories	Manometer, Level gauge
Thickness	5- 10 mm
Surface Finish	Matte
Design Standard	ASME Sec VIII, or equivalent







Stainless Steel Air Receiver Tank

₹ 50000/- Pieces

Stainless Steel Air Receiver Tank is used for storing compressed air in environments where hygiene and corrosion resistance are crucial. The stainless steel construction makes it suitable for food, pharmaceutical, and chemical applications.

Receiver Tank Features:

- Made from corrosion-resistant stainless steel (304/316).
- o Designed for vertical or horizontal mounting.
- Equipped with safety features like pressure relief valves, gauges, and drain ports.
- Available in various sizes and pressure ratings.
- Highly durable and long-lasting.

Applications: Compressed air systems in food processing and pharmaceutical industries, Chemical plants requiring clean, noncontaminated air, High-pressure air storage for critical industrial applications, Laboratories and research facilities.

Certifications	ASME, CE, or Other relevant certification
Temp Range	10°C to 60°C
Outlet Size	1
Safety Devices	Pressure relief valve, Safety burst disc
Manufacture By	ZKM Industries







Vertical Air Receiver Tank

We are manufacturing **Vertical Air Receiver Tank**, a pressure vessel that stores compressed air for industrial use. It helps regulate pressure and reduce wear on compressors, providing a steady supply of air for various equipment. It is available in best price range for all needs of the industries and commercial applications.

Receiver Tank Features:

- Vertical design for space-saving installation.
- Constructed from carbon steel or stainless steel.
- Equipped with safety valves, pressure gauges, and drain valves.
- Standard and custom sizes available.
- Designed for high pressure storage.

Applications: Compressed air storage in manufacturing plants. Pneumatic systems in various industries. Air balancing in air compressor systems. Automotive workshops and garages.

Outlet Size	Standard
Inspection Ports	1 or More manholes
Mounting Type	Skid, Floor mounted
Orientation	Vertical
Color	Blue







Stainless Steel Liquid Mixing Tank

Our Stainless Steel Liquid Mixing Tanks are designed for efficient mixing and blending of liquids. Ideal for industries requiring high hygiene standards and precise mixing. We provide Tanks with tested for all required parameters at competitive costs. For bulk purchases or customized solutions, contact us - we offer comprehensive support for your needs.

Mixing Tank Features:

- Material: High-quality stainless steel for durability and hygiene.
- Capacity: Custom sizes available.
- Mixing Mechanism: Equipped with high-efficiency agitators and mixers.
- Hygiene: Smooth, easy-to-clean surfaces.
- Temperature Control: Optional heating or cooling jackets.

Industries Served: Food and Beverage, Pharmaceutical, Chemical Manufacturing, etc

Controls	Manual, PLC, Touchscreen
Туре	Liquid Mixing Tank
Application	Food Processing Industries
Condition	New
Supply By	ZKM Industries







Stainless Steel Jacketed Mixing Tank

₹ 350000/- Pieces

Stainless Steel Jacketed Mixing Tank is equipped with a jacket surrounding the main tank, allowing for controlled heating or cooling of the contents. It is used for mixing and temperature-sensitive processes.

Tank Features:

- Constructed from stainless steel for corrosion resistance.
- Jacketed design for efficient heat transfer.
- Available with mixers or agitators for thorough blending.
- Can be insulated to maintain desired temperatures.
- Customizable with various inlets, outlets, and control systems.

Applications: Mixing of temperature-sensitive chemicals, Food and beverage processing (dairy, sauces, etc.), Cosmetic and pharmaceutical product formulations, and Brewing and distillation processes.

Working Pressure	Up to 100 psi
Outlet Connections	Tri- Clamp, Welded
Application	Food, beverage, Pharmaceutical industry
Material	Stainless steel
Drive Type	Electric Motor







Oil Mixing Tank

An **Oil Mixing Tank** is designed for the efficient blending and storage of oils. These tanks are built to handle viscous liquids and come with mixers to ensure proper emulsification and consistency of oil products.

Mixing Tank Features:

- Made from stainless steel or mild steel.
- o Fitted with mixers or agitators for thorough blending.
- Available with heating jackets for handling oils that require temperature control.
- o Can be customized with manholes, vents, and valves.
- o Designed for easy cleaning and maintenance.

Applications: Blending of edible oils in food processing. Lubricant mixing in the automotive and manufacturing industries. Oil and grease production. Pharmaceutical and cosmetic oil blending.

Temperature Range	80°C
Control System	PLC based control
Pressure	1.5 bar
Country of Origin	India
Manufacture By	ZKM Industries







Acid Mixing Tank

Acid Mixing Tank is specifically designed for the safe mixing and handling of acidic chemicals. It is built to withstand corrosive materials and can be fitted with mixing mechanisms to ensure proper blending of acids and other chemicals.

Acid Mixing Tank Features:

- Constructed from corrosion-resistant materials (stainless steel, lined mild steel, or FRP).
- Available in various capacities and dimensions.
- Equipped with agitators for mixing and stirring.
- Can include heating or cooling systems for temperature control.
- Available with safety features like venting and overflow protection.

Applications: Acid mixing in chemical manufacturing plants, Water treatment facilities, Pharmaceutical production, Fertilizer and pesticide formulation, Petrochemical industry.

Style	Modern
Compliance Standards	ASME, API, FDA
Outlet Size	2- inch Tri- Clamp
Agitator Speed	Adjustable
Phase	Three phase







Stainless Steel Reaction Vessel

Stainless Steel Reaction Vessel is a robust container used for chemical reactions under controlled conditions of temperature, pressure, and agitation. Built from high-quality stainless steel, this vessel ensures resistance to corrosion and contamination, making it ideal for handling aggressive chemicals and sterile environments.

Reaction Vessel Features:

- Made from corrosion-resistant stainless steel (304/316 grades).
- Capacities ranging from 50 liters to 50,000 liters.
- Pressure rating as per customer requirements (can be designed for high-pressure reactions).
- Heating and cooling jackets available.
- Can be fitted with agitators for stirring, mixing, or blending.
- Available with different closure mechanisms (clamp or bolted).

Applications: Chemical processing, Pharmaceuticals, Food and beverage production, Petrochemical industries, and Biotech laboratories.

Country of Origin	India
Sampling Ports	Integrated
Color	Grey
Bottom Type	Flat, conical
Туре	Reaction Vessel







Open Reaction Vessel

Open Reaction Vessel is designed for chemical reactions that do not require pressure sealing. It allows for easy access to the contents and is commonly used in batch processes where reactions can be monitored and manually adjusted.

Vessel Features:

- Fabricated from stainless steel, mild steel, or other suitable materials.
- o Open-top design for easy loading and observation.
- Various sizes and capacities as per process requirements.
- o Can be equipped with agitators for mixing.
- Often used with heating/cooling coils for temperature control.

Applications: Mixing, dissolving, and heating in chemical production, Pharmaceutical and cosmetic formulations, Batch processing of food products, and Educational and research laboratories.

Country of Origin	India
Supplier	ZKM Industries
Certifications	CE, ISO, or Relevant industry standards
Rust Resistance	Yes
Safety Features	Emergency shut -off, Overflow protection







Biodiesel Chemical Vessels

Our Biodiesel Chemical Vessels are designed to safely and efficiently store and process biodiesel chemicals. Constructed from high-quality materials, these vessels ensure durability and resistance to the corrosive nature of biodiesel chemicals. We provide with all tested parameters at reasonable cost. Along with we also support our customers. Having bulk or customized need connect us.

Chemical Vessels Features:

- Material: Corrosion-resistant steel or stainless steel.
- Capacity: Customizable to meet specific requirements.
- **Design:** Equipped with robust sealing mechanisms to prevent leaks.
- **Safety:** Features include pressure relief valves and temperature control.
- **Application:** Ideal for biodiesel production and chemical processing industries.

Industries Served: Biodiesel Production, Chemical Processing, Renewable Energy plants, etc.

Features	Easy to install, Versatile, Compact design, Stability, Cost effective
Cleaning Method	CIP (Clean-in-Place) system
Level Measurement	Radar level transmitter
Ventilation	Exhaust fan with flame arrestor
Control System	PLC-based control system







Mild Steel Chimney

Mild Steel Chimney is an industrial exhaust system used to channel hot gases, smoke, and fumes safely out of the facility. It is built from mild steel for cost-effective and durable ventilation.

Mild Steel Chimney Features:

- o Constructed from high-grade mild steel.
- o Customizable height and diameter based on facility requirements.
- Heat-resistant and designed for high-temperature gases.
- Corrosion resistance can be enhanced with special coatings.
- Available with rain caps and other accessories for enhanced durability.

Applications: Industrial ventilation for factories, Exhaust systems for boilers, furnaces, and other heat-generating equipment, Chemical processing plants, and Power generation plants.

Weight	Dependent on size
Support Structure	Base support, brackets
Country of Origin	India
Connection Type	Flanged or Welded joints
Condition	New







Industrial Stainless Steel Chimney

An **Industrial Stainless Steel Chimney** is designed for use in environments where high temperatures and corrosive gases need to be safely vented. The stainless steel construction provides superior resistance to corrosion and high durability. Afford it at a reasonable cost for all applications whether it is industrial or commercial.

Steel Chimney Features:

- Made from stainless steel (304/316) for maximum corrosion resistance.
- o Suitable for high-temperature and aggressive chemical exhaust.
- o Customizable dimensions to suit specific industrial needs.
- o Designed to withstand harsh weather conditions.
- o Can include thermal insulation for energy efficiency.

Applications: Chemical and petrochemical plants. Power generation facilities. Food processing units. Waste incineration plants.

Wall Thickness	0.045
Corrosion Resistance	Yes
Insulation	Mineral wool or Ceramic fiber
Design Standards	NFPA, ASME, and local building codes
Joint Type	Welded or Flanged joints







Stainless Steel Chemical Condenser

Our stainless steel chemical condensers are designed for efficient condensation of chemical vapors. They ensure optimum performance and durability in demanding chemical processing environments. We provide products tested for all required parameters at competitive costs. For bulk purchases or customized solutions, contact us - we offer comprehensive support for your needs

Chemical Condenser Features:

- Material: High-grade stainless steel for corrosion resistance.
- Design: Efficient heat exchange with enhanced cooling capabilities.
- Capacity: Customizable based on specific needs.
- Maintenance: Easy to clean and maintain.
- **Temperature Control:** Precision temperature regulation for effective condensation.

Industries Served: Chemical Processing, Pharmaceutical, Petrochemical, etc

Mounting	Horizontal or vertical install
Flow Configuration	Counterflow
Phase	Single Phase
Material	Stainless steel
Application	Laboratory Research, Chemical processing, Food production







Mild Steel Chemical Condenser

Mild Steel Chemical Condenser is a device used to condense chemical vapors into liquid form by cooling them down. This unit is typically used in chemical processing plants and industrial applications, where mild steel is preferred for cost efficiency.

Chemical Condenser Features:

- Manufactured from mild steel for affordability and strength.
- Suitable for medium temperature and pressure operations.
- Heat exchange surface designed for efficient condensation.
- Available in both shell-and-tube or plate configurations.
- Corrosion resistance can be improved with protective coatings.

Applications: Condensation of vapors in chemical plants, Pharmaceutical industries, Petrochemical refineries, Food and beverage industry, Oil and gas processing.

Heat Transfer Area	50 ft ² to 500 ft ²
Tube Diameter	1 to 2 inches
Connection Type	Flanged
Mounting Style	Horizontal or Vertical
Weight	Varies based on size





Mild Steel Pipe Storage Rack

We are designated with a position of trustworthy suppliers involved in dealing with Mild Steel Pipe Storage Rack and offering the best deals. We are immensely accredited for delivering the orders within the stipulated time frame as we have the latest transportation facilities. We conduct diverse quality tests in order to ensure that our entire range is free from defects. We are based in Ahmedabad, Gujarat, India and ensure to make available the entire range of products to any required destination.

Product Details:

Assembly Requirement	Simple assembly with bolts and Nuts
Manufacturer By	ZKM Industries
Number of Shelves	Usually 2 to 5 shelves per rack
Load Distribution	Evenly distributed load across rack shelve
Height of Shelves	Adjustable

Mild Steel Reducer

Since the day of our inception, we are engaged in supplying Mild Steel Reducer and offering the same at competitive rates. With the assistance of our modern transportation facilities, we are able to deliver the orders on time. As a trusted name, we conduct different quality tests at all stages to make sure that our offered range is defect free. Ours is the known organization deeply ingrained in the Ahmedabad, Gujarat, India and make sure to reach any destination with ease.

Construction	Welded
Wall Thickness	Varies by size
Finish	Polished
Pressure Rating	150 PSI, 300 PSI
Manufacturer	ZKM Industries









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Website

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