



ULTRON INDUSTRY

Guardians of Chemicals



www.ultronindustry.in



QUALITY PROFILE



Certified
Material



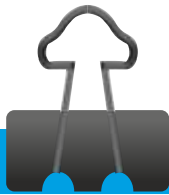
Rigorous
Testing



Continuous
Improvement



Precision
Manufacturing



VISION

Ultron Industry aims to achieve a 60 Cr turnover within the next 5 years by expanding production across 3 Indian states, supported by a skilled team of 60 - 70 workers and 10 -12 office staff, delivering strong Technical support and reliable after-sales service.



MISSION

We are into customized designed and manufactured of storage tank, reactors and process equipment as per DVS 2205 and fabricated under DVS 2207 standards ensuring safe, reliable, and hassle-free material processing and storage for the chemical, fertilizer, Dairy, Water treatment industries.



ABOUT US

A leading manufacturer of process equipment. For over a decade, we have been a trusted partner to the chemical, pesticide, fertilizer, and wastewater industries. Our team of 50 professionals leverages a 60,000 sq. ft. facility in Shinde Palse, Nashik-422102 to deliver high-quality solutions. We are proud ourselves on being the Guardians of Chemicals.

WHY US

01

INDUSTRY EXPERTISE

We specialized in durable Chemical Storage Solutions

02

PROVEN TRACK

We have 100% customer retention

03

PROBLEM SOLVING

We have latest manufacturing machines for fast delivery

04

COMMITMENT TO SAFETY

Top notch design and skilled workforce

05

APPROVED QAP

Ensuring every product meets the highest standards of quality and reliability

REACTORS



Ultron Industry manufactures high-performance chemical reactors designed for efficient mixing, reaction, and processing across diverse industrial applications. Built with robust construction, precision engineering, and corrosion-resistant materials, our reactors ensure reliable operation even under demanding conditions.

KEY FEATURES:

Available in corrosion free MOC's like Spiral HDPE/PP, SS, MS HDPE lined, MS PPHGL lined, FRVSE, PTFE lined

Construction

- Durable & leak-proof design for long service life
- Suitable for low to high-temperature operations
- Custom sizes & configurations to meet client requirements
- Designed for easy cleaning and low maintenance

Specifications (in brief):

Capacity : 500 liters to 1,00,000 liters (custom-built)

Designs : DVS 2205, ASME and BS 4994

Mixing Options : Anchor, Turbine, Paddle, or Customized Agitators

Operating Temperature : -30°C to +105°C for PP

Mounting in Hanging Lug type or individual stand type

APPLICATIONS:

- Chemical
- Pharmaceutical Processing
- Effluent Treatment
- Neutralization Reactions
- Food & Beverage Industry
- Dye, Paint & Coating Manufacturing
- Water & Wastewater Treatment Plants
- Quenching tanks
- Settler tanks for ETP
- Precipitation process tank



STORAGE TANKS

We Ultron Industry develop an international variety of "SPIRAL" Storage Tanks for chemicals storage. Spiral Tanks are innovative thermoplastic storage vessels manufactured by fabricating Spiral SEAMLESS Pipe and have been serving the needs for industrial sector in chemical storage since the past 10 years. We manufacture Spiral Storage tanks up-to capacity of 200 KL in HDPE & PP. We Ultron Industry design these tanks by DVS 2205 standards using RITA software. These tanks are specially designed for high-temperature application.

Specifications

Capacity : 0.5kl-200kl
Diameter : 300mm upto 4500mm
Length : 12000mm
Temperature : -30° To 60° (PP upto 100°)

APPLICATION:

- Ideal for chemical storage at high temperatures [-30°C TO +60°C(HDPE) / +100°C(PP)]
- Transportation Vessels
- Acid Pickling tanks
- Water Treatment tanks
- Acid & Chemical storage tanks
- Scrubber Recirculation tanks
- Reaction Vessels
- Conical bottom tanks
- Slope bottom tanks
- Coil supported tanks





HORIZONTAL TANKS



We are offering a comprehensive range of Horizontal Fabricated Spiral Tanks. The offered range is developed utilizing superior grade raw material, which is procured from reliable vendors of the market. Our professionals ensure to test the entire range on different parameters to ensure its conformation with the industry laid norms and standards. Along with this, the offered range of fabricated spiral tanks is best suited for storing highly corrosive chemicals, Effluents etc.

FEATURES:

- Chemical & Corrosion Resistance
- Light in weight
- Leak Proof
- Easy to clean & maintain
- High Mechanical Strength
- Good resistance to weather
- Great insulating qualities
- Less maintenance

Specifications:

Capacity : 0.5kl upto 200kl
Diameter : 300mm upto 4500mm
Length : 10000mm
Temperature : -30° To 60° (PP upto 100°)
MS structure supported for high strength





NUTSCHE FILTER AND SCRUBBERS

NUTSCHE FILTERS

Ultron Industry offers robust Nutsche Filters designed for solid-liquid separation in chemical and pharmaceutical processes. Built with corrosion-resistant materials like Spiral HDPE/PP and lined options, they ensure safe, leak-proof, and efficient operation.

KEY FEATURES:

- Material : Spiral HDPE / PP or lined construction.
- Operation : Vacuum or Natural by gravity.
- Design : Leak-proof, easy to clean, and durable.
- Customization: Sizes and coatings as per process needs.
- Operates under vacuum

Applications:

Ideal for chemicals, dyes, pharmaceuticals, and wastewater treatment industries.

SCRUBBERS

Ultron Industry manufactures high-performance Scrubbers for controlling air pollution and gas emissions in industrial processes. Designed for corrosive and hazardous gases, our scrubbers ensure safe, efficient, and eco-friendly operations.

KEY FEATURES:

- Material : FRP, PP + FRP, Spiral HDPE/PP options for durability.
- Efficiency : Removes acidic, alkaline, and toxic fumes.
- Design : Compact, low-maintenance, and energy-efficient.
- Customization: Tailored to flow rate and gas composition.

Applications:

Widely used in chemical, pharmaceutical and process industries for gas cleaning and pollution control





TRANSPORTATION TANKER



CHEMICAL TRANSPORTATION TANKERS

Ultron Industry provides high-quality chemical transportation tankers engineered for the safe, efficient, and reliable movement of industrial chemicals, acids, alkalis, solvents, and hazardous liquids. Our tankers are designed with strict compliance to international safety and quality standards, ensuring maximum protection during transit.

KEY FEATURES:

- **Material Options** : MS HDPE lining for corrosion resistance.
- **Capacity Range** : Customizable from 5 KL onwards as per client requirements.
- **Safety Design** : Leak-proof construction, robust sealing systems, and high-strength welds.
- **Durability** : Heavy-duty structure with long service life in aggressive working conditions.

Applications

- Transportation of ETP chemicals, industrial effluents, acids, caustics, solvents, and specialized liquids.
- Widely used in chemical plants, water treatment, pharmaceuticals, food processing, and petrochemical industries.

INDUSTRIES WE SERVE



Petrochemicals



Pharmaceuticals



Oil & Gas



Chemical & Fertilizer



Textiles & Dyeing



Metal & Mining



Wastewater Treatment



Agro Chemicals



Dairy Industry



Pigment Industries



ULTRON INDUSTRY

Guardians of Chemicals

Proud member

BNI.

"Strength That Lasts,
Innovation That Leads"

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