



**A.V. Plastic Equipments Pvt. Ltd.**  
(An ISO 9001:2015 Certified Company)

# SPIRALL PRODUCT DIVISION



A.V. Plastics is a trusted manufacturer of high-performance Spirall products designed for industrial applications. Our solutions include storage tanks, reaction vessels, scrubber systems, and nutsch filters—engineered for superior chemical resistance, strength, and durability. Built using advanced HDPE and PP materials, these products ensure long service life, low maintenance, and efficient performance even in harsh environments. With a strong focus on quality and customization, we deliver reliable solutions tailored to specific processing and storage needs.



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 [www.avplasticequipments.com](http://www.avplasticequipments.com)

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# STORAGE TANK



Spiral storage tanks offer safe, durable, and corrosion-resistant storage solutions for water, chemicals, oils, and industrial fluids. Designed to withstand harsh conditions, these tanks are manufactured in HDPE and PP materials and are suitable for industrial, chemical, pharmaceutical, and water treatment applications.

## Our range includes:

### › Vertical Storage Tanks (HDPE & PP)



Ideal for large-capacity storage with excellent chemical resistance and high-temperature tolerance.

These tanks are available in various capacities and designs, offering long-lasting performance, reduced maintenance, and efficient storage management.

### › Rectangular Storage Tanks (HDPE & PP)



Space-saving solutions with strong structural design, suitable for customized installations.

### › Horizontal Storage Tanks (HDPE & PP)



Designed for restricted height areas and easy transportation, ensuring durability and leak-proof performance.



## REACTION / MIXING / BLENDING VESSELS

A.V. Plastics manufactures high-quality reaction, mixing, and blending vessels in HDPE and PP, designed for safe and efficient processing in chemical, pharmaceutical, and industrial applications.

Our vessels are engineered for:



HDPE Reaction Vessel

Excellent chemical and corrosion resistance  
Seamless construction for leak-proof operation  
High durability with long service life  
Efficient mixing with agitator compatibility  
Suitable for handling acidic and alkaline media

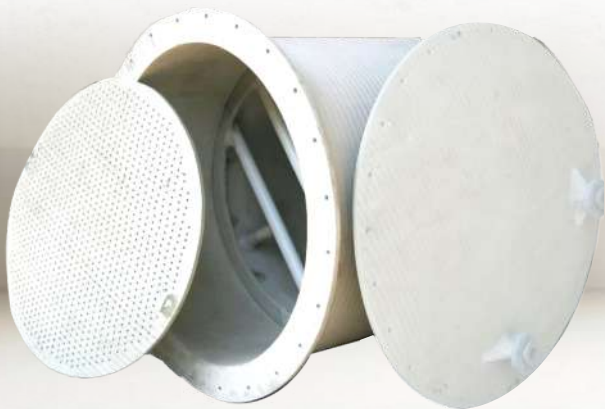


PP Reaction Vessel

These vessels are widely used in industries requiring precise processing, offering reliable performance and customized design options to meet specific operational requirements.

## NUTSCH FILTERS

Spiral Nutsch Filters are designed for solid-liquid separation in chemical, pharmaceutical, and dye industries. Manufactured in HDPE and PP, these filters ensure efficient filtration with excellent resistance to corrosive materials.



### Key Features:

Ideal for vacuum filtration processes  
Strong chemical resistance for harsh media  
Durable and lightweight construction  
Easy maintenance and long service life  
Customizable designs for various industrial applications



HDPE Nutsch Filter



PP Nutsch Filter



# COLUMNS & SCRUBBER SYSTEMS

Our HDPE and PP scrubber columns and systems provide efficient solutions for handling corrosive gases and industrial emissions. Designed for pollution control and chemical processing, these systems ensure long-lasting, cost-effective performance.

## HDPE Scrubber Column & System



### Key Features:

- High efficiency in gas absorption and emission control
- Durable construction with strong chemical resistance
- Complete system integration with pumps, piping, and packing options
- Suitable for acidic and alkaline applications
- Reliable performance in demanding industrial environments

## PP Scrubber Column & System



**Unit no-1**  
A - 264, MIDC, Opp. Patni Computers, Off. Shilphata Road,  
Mahape, Navi Mumbai – 400701.

**Unit no-2**  
K-8/1, MIDC, Additional Ambernath, Anand Nagar,  
Ambarnath (E) – 421506.

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