



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

COMPOSITE PRODUCT DIVISION



A.V. Plastics manufactures high-performance composite products engineered for durability, strength, and superior corrosion resistance. Our range includes storage tanks, reaction vessels, scrubber systems, nutsch filters, and piping solutions made using advanced materials like FRP, HDPE, PP, PVDF, ECTFE, PFA, FEP, and more.



 info@avplastics.org

 www.avplasticequipments.com

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COMPOSITE STORAGE TANKS

A.V. Plastics manufactures composite equipment for storage, processing, and emission control across industrial applications.

PRODUCTS



We Offer Storage Tank in:

- HDPE/FRP
- PP/FRP
- PVDF/FRP
- ECTFE/FRP
- PVC/FRP
- PFA/FRP
- FEP/FRP
- FRVE
- FRB

MOCs AVAILABLE

Features:

- High resistance to chemicals and corrosive media
- Leak-proof construction for secure storage
- Customizable capacity as per requirement
- Suitable for acidic and alkaline substances
- Available in multiple shapes and configurations
- Cylindrical, Horizontal & Rectangular Custom Size & Shapes Available

REACTION / MIXING / BLENDING VESSELS

Built for controlled processing in mixing, blending, and chemical reactions. Ensures consistent performance across demanding industrial operations.



We Offer Reaction Vessel in:

- PP/FRP
- HDPE/FRP
- PVDF/FRP
- ECTFE/FRP
- PVC/FRP
- PFA/FRP
- FEP/FRP
- FRVE

MOCs AVAILABLE



Features:

- Designed for mixing and reaction processes
- Corrosion-resistant internal surfaces
- Vertical configurations with process flexibility
- Custom-built for specific application needs
- Suitable for continuous industrial usage

COLUMNS & SCRUBBER SYSTEMS

PRODUCTS



Features:

- Effective removal of harmful gases and fumes
- Suitable for corrosive and industrial environments
- Low maintenance and durable construction
- Available in vertical and multistage designs
- Designed for consistent operational performance

Efficient systems for controlling emissions and treating industrial gases. Ensures cleaner operations across various process environments.

We Offer Scrubber Column & System in:

- HDPE/FRP
- PP/FRP
- PVDF/FRP
- ECTFE/FRP
- PVC/FRP
- PFA/FRP
- FEP/FRP
- FRVE
- FRB

MOCs AVAILABLE



NUTSCH FILTERS & PIPING SYSTEMS

NUTSCH FILTERS



Features:

- Efficient separation of solids and liquids
- Compatible with chemical processing applications
- Durable construction for industrial use
- Suitable for continuous operation
- PPH/FRP Pipes & Pipe Fittings

Designed for efficient solid-liquid separation in industrial processes. Ensures reliable filtration performance in corrosive environments.

PIPING SYSTEMS



Features:

- Corrosion-resistant for chemical handling
- Leak-proof connections for secure flow
- Suitable for industrial piping networks
- Durable for long-term usage

Reliable piping solutions for safe transfer of industrial fluids. Ensures consistent flow performance across process systems.



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, Ambernath (E) – 421506.



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