



Filtration Solutions Reimagined™





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GROUP B  
RACK 10



A photograph of the Golden Gate Bridge in San Francisco, viewed from a low angle looking up at one of the towers. The bridge's structure is overlaid with a semi-transparent red color. In the background, the San Francisco city skyline is visible across the water, with the Transamerica Pyramid being a prominent feature. The sky is a clear, pale blue.

Filtration Solutions Reimagined™

 **IMPACT™**  
FILTRATION

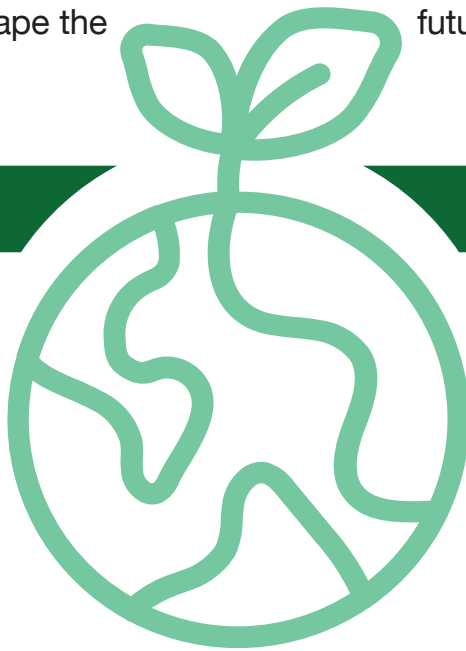


# Impact Filtration™

Impact Filtration, based in San Francisco, California, in the Bay Area, is a pioneering industrial solutions provider with over a century of collective expertise. We've evolved from our roots in water filtration to become a multi-faceted innovator, offering leading-edge innovations across three core areas: advanced Fiberglass Reinforced Plastic (FRP) pressure vessels, innovative cartridge filter for diverse industrial applications, and engineering non-metallic solutions utilizing FRP and carbon fiber technology. Our unwavering commitment to sustainability, coupled with our drive for innovation positions us at the forefront of industrial progress. At Impact Filtration, we're not just creating products; we're engineering sustainable solutions that drive efficiency, optimize processes, and shape the future of industries worldwide.

## VISION

To lead the transformation of industries through innovative, sustainable materials and filtration solutions.



## MISSION

To engineer and deliver FRP pressure vessels, advanced filtration systems, and pioneering non-metallic applications that optimize industrial processes, conserve resources, and drive progress across diverse sectors.

## EXPERTISE & EXPERIENCE

The Impact Filtration team boasts over 120 years of collective industry experience, bringing together highly skilled experts uniquely positioned to address global water challenges and industrial material needs. The company's deep industry knowledge and commitment to innovation drives its mission to provide clean, safe water, efficient pressure management, and cutting-edge non-metallic solutions for diverse industrial applications.





# Sustainability

## Commitment to Sustainability

Impact Filtration prioritizes eco-friendly practices, from material sourcing to manufacturing processes. We are dedicated to minimizing environmental impact while delivering unparalleled performance in FRP pressure vessels, cartridge filtration solutions, and advanced non-metallic applications.

## Corporate Values

- **Innovation:** Continually advancing technology across all product lines
- **Sustainability:** Implementing practices that protect and preserve the environment in all operations
- **Quality:** Ensuring the highest standards in all products and services
- **Customer Focus:** Providing tailored solutions and exceptional support for diverse industrial needs

## Industry Specialties

Impact Filtration partners with leading specialists to offer comprehensive solutions

**ROPV:** Specialists in FRP Pressure Vessels

**CNBM Advanced Materials Division:** Pioneers in non-metallic solutions using FRP and carbon fiber technology

## Why Choose Impact Filtration?

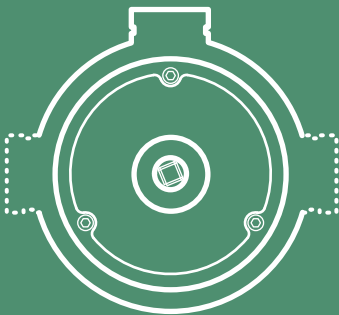
Impact Filtration is a trusted partner for businesses and industries seeking advanced, sustainable solutions in pressure management, filtration, and non-metallic applications. By choosing Impact Filtration, customers join a mission to create more efficient, safer, and sustainable industrial processes across various sectors. Our comprehensive approach, combining FRP pressure vessels, advanced filtration systems, and innovative non-metallic solutions, positions us as a one-stop shop for modern industrial challenges, ensuring the efficiency of our solutions.



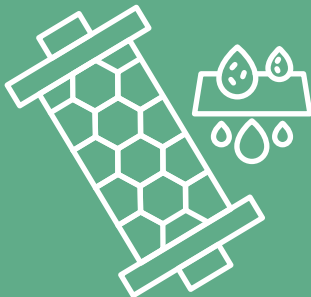
# Products & Services

## Core Products

### FRP Pressure Vessels and Skids



### Cartridge Filter and Skids



### Advanced Non-metallic Solutions



FRP & Carbon Fiber Technology

## Service Offerings

### ALL PRODUCTS

#### INSTALLATION

Precision setup and configuration to maximize FRP pressure vessel and cartridge filter efficiency.

#### CUSTOMIZATION

Tailored solutions to meet unique customer requirements across all product lines.

#### TRAINING

Comprehensive education on filtration technology and FRP pressure vessel operation.

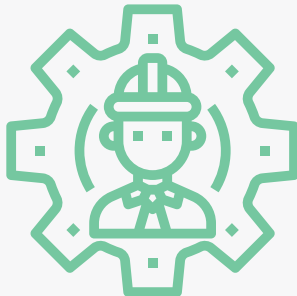
#### TEST ANALYSIS

In-depth evaluation of filter materials, FRP vessel performance, and non-metallic solutions.

### FRP PRESSURE VESSELS & CARTRIDGE FILTERS

#### REPAIRS

Expert maintenance by skilled engineers for pressure vessel and filtration systems.



### ADVANCED NON-METALLIC SOLUTIONS

#### DESIGN CONSULTATION

Strategic and design guidance on incorporating FRP and carbon fiber technologies in industrial applications.

#### MATERIAL SELECTION

Expertise in choosing optimal non-metallic materials for specialized industrial uses.

#### PROTOTYPING

Rapid development of custom non-metallic components and innovative solutions.



## Impact Filtration and ROPV: Together, Delivering Innovation and Reach

As ROPV's trusted international representative, we deliver world-class pressure vessel solutions to global markets, backed by manufacturing excellence that serves over 150,000 installations worldwide. Our vessels, engineered for peak performance, accommodate operating pressures up to 1200 PSI with versatile port configurations up to 4", meeting the most demanding industrial specifications.

Led by distinguished members of the FRP Design Institute, our engineering team drives continuous innovation through strategic partnerships with industry leaders. This collaboration has yielded breakthrough developments in UF housing, EDI large-diameter membrane systems, and emerging water treatment technologies.

### Strategic Partnership Advantages:

- Direct access to ROPV's engineering expertise
- Streamlined international procurement
- Dedicated local support and consultation
- Optimized logistics and delivery solutions
- Customized technical assistance
- Excellence Through Certification

### Excellence Through Certification

Our unwavering commitment to quality and safety is validated through comprehensive industry certifications, ensuring superior manufacturing processes, advanced technical expertise, and rigorous quality management standards.



### Global Presence, Local Support

With state-of-the-art manufacturing facilities in Dezhou, Shandong Province, corporate headquarters in Harbin, China, and international operations centered in San Francisco, USA, ROPV delivers world-class support to clients across the globe.

Comprehensive Water Treatment Solutions	
<ul style="list-style-type: none"> <li>• Industrial Processing</li> <li>• Advanced Wastewater Management</li> <li>• Seawater Reverse Osmosis Systems</li> </ul>	<ul style="list-style-type: none"> <li>• Specialized Applications: <ul style="list-style-type: none"> <li>- Biopharmaceutical Processing</li> <li>- Oil &amp; Gas Industry</li> <li>- Custom Engineered Solutions</li> </ul> </li> </ul>

**Website** [www.ropv.com.cn](http://www.ropv.com.cn)

Impact Filtration is the strategic partner for global distribution of ROPV products (excluding China).



**ROPV**

PERFORMANCE ENGINEERED PRESSURE VESSEL

### R25E Series



Low Pressure Vessel



High Pressure Vessel

### R40E Series



Low Pressure Vessel



High Pressure Vessel

### R40S Series



Low Pressure Vessel



High Pressure Vessel

### R80E Series



Low Pressure Vessel



High Pressure Vessel

### R80S Series



Low Pressure Vessel



High Pressure Vessel

### R80U Series



### R160E Series



### R160S Series

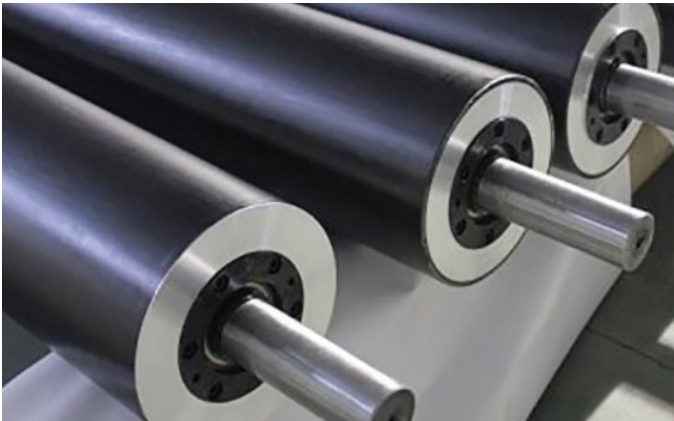


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NON-METALLIC PRODUCTS & SOLUTIONS



**Industrial Carbon Fiber Roller**



**GFRP Stiffened Pipe**



**Telecommunications | Cellular Tower**

**Composite Distribution Poles**



**Carbon Fiber Tubing**

## Impact Filtration and Cobetter: Together, Delivering Innovation and Reach

As Cobetter's exclusive distributor, Impact Filtration delivers premium filtration solutions across worldwide markets\*, leveraging decades of water treatment expertise and engineering excellence. Our comprehensive product portfolio addresses diverse industrial requirements, from high-performance applications to cost-effective solutions.

### Overview

As a global, well-known company specializing in the R&D of membrane materials, Cobetter is committed to providing innovative filtration and purification solutions for the life sciences industry. With a wealth of global technical engineers and experts, Cobetter offers a broad portfolio in filtration & purification and fluid management to researchers and biopharmaceutical production, including laboratory filtration consumables, capsule/cartridge filters, TFF cassettes, hollow fibers, degassing membranes, virus removal filters, single-use solutions, etc. Cobetter provides exceptional service to customers in 132 countries worldwide.

### Industry

Biopharmaceutical Industry

### Company Size

5,000 - 10,000 employees

### Headquarters

Hangzhou, Zhejiang

### Founded

2003

### Specialties

Filtration, Biopharmaceutical, Chemicals, Food & Beverage, Water Treatment, OEM, Filtration Equipment, Vessels, and Tanks, Gamma Irradiation Capsule and Disc Filter, Semiconductor, Microelectronics, and Fluid management

**Website** [www.cobetter.com](http://www.cobetter.com)

\*Impact Filtration is the exclusive global distributor for Cobetter® products (excluding Australia, China, Cyprus and Oman).









[impactfiltration.com](http://impactfiltration.com)



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