

Standard Products

Graver Technologies manufactures a wide variety of filtration products that we keep in stock to meet your immediate needs.

Our industrial products address a wide range of process filtration applications, and can be found protecting all types of rotating equipment, including vacuum pumps, turbines, and compressors.

Our industrial filter elements include:

- Panel-style air intakes
- Cylindrical air intakes and dust collectors
- Oil mist eliminators
- Radial fin sewn end elements
- Molded end and metal end cap style

Graver also maintains a stock of filter vessels for compressed gas and liquid applications:

- ASME code and PED/CE dual stamped
- 1 1/2" to 4" connection sizes
- 150 psi, 285 psi, and 720 psi designs

We also maintain a supply of non-code filter housings:

- Air intake housings up to 4" connection sizes
- In-line filters for liquid and gas service with connection sizes of 1/2", 3/4", and 1"

Graver Technologies has over 40 years experience in process filtration—experience you can put to work today.



Custom and OEM Filters

Graver Technologies supplies custom filters to numerous equipment manufacturers. We work with clients to design a filter that meets their exact needs, or we manufacture filters of the clients' own design.

Our activities include the design and manufacturing of filters for equipment requiring air filtration, devices that remove smoke and odor, and filtration of lubricating oils.

We serve various markets, including manufacturers of:

- Medical and health-care devices
- Consumer and industrial vacuum cleaners
- Print engines for commercial and office use
- Room air purifiers
- High-performance air intake and fuel delivery systems

Our capabilities include:

- HEPA, ULPA, and ASHRAE media
- Efficiencies from 10 micron to 0.12 micron at 99.999%
- On-site integrity testing
- Hydrophilic, hydrophobic, and oleophobic media

We work with our clients from the beginning, starting with initial conceptualization and specification, to design, prototyping, pilot manufacturing, and through full-scale production.



Engineered Filtration Systems

Graver Technologies engineers filtration systems that meet the demanding requirements of:

- Power Generating Turbines
- Vacuum Pumps
- Compressors and Blowers
- Pneumatic Conveying Systems

Our products can be found in:

- Industrial Gas Production
- Precious Metal Catalyst Recovery
- Power Generating Utilities
- Chemical Processing
- Refineries
- Food and Pharmaceutical Manufacturing
- Semiconductor Manufacturing
- Silicon Crystal Growing

Manufacturers of pumps, turbines, and compressors count on Graver Technologies to meet their OEM requirements for coalescing and particulate filtration needs. We manufacture pressure vessels to ASME code as well as to the PED 97/23/EC. Our self-cleaning PulseJet™ systems are increasing productivity and decreasing maintenance in the pharmaceutical, food processing, and semiconductor industries.

Graver can engineer equipment for:

- Gas flow rates to 250,000 SCFM
- Liquid flow rates to 6,000 GPM
- Pressure ratings to 6,000 PSIG
- Carbon steel and stainless steel applications
- NEMA and ATEX regional electrical requirements





INDUSTRIAL FILTRATION PRODUCTS

A better process



What do we mean by "a better process"?

When it comes to filtration, a better process begins with Graver Technologies. Air, gas, or liquid, Graver not only meets your filtration needs; quite often we improve your process. This translates to a cleaner process stream, more energy-efficient operations, longer filter life, and superior results.

How do we do it? Our sales, engineering, and manufacturing departments are all under one roof. So it's easy for you to specify a system, place an order, schedule in-process inspections, expedite and implement change orders.

Using state-of-the-art solid modeling software and years of engineering know-how, we find ways to bring you higher flow rates, better particulate retention, lower pressure drop, and greater cost savings.

Ask our customers why they prefer working with Graver and they'll tell you:

- Exceptional Customer Service
- Innovative Engineered Solutions
- Superior Product Quality
- On-Time Delivery

Our dedication to delivering outstanding products and excellent customer service, through a formalized work process, is reflected in the fact that we are ISO 9001 registered. And our commitment to continuous process improvement means there will always be Graver products to meet the changing and demanding needs of the filtration marketplace.



Graver Technologies delivers products that facilitate and enhance separation, purification, and process filtration. Whether your business is around the corner or around the world, Graver Technologies can support you with superior products and services. Our products are used worldwide. In fact, we export more than 35% of the products we manufacture. You'll find Graver filters in some of the most challenging filtration environments in North America, Europe, Asia, the Pacific Rim, and South America.

Graver Technologies is a member of The Marmon Group of companies, an international concern with annual revenues of more than \$6 billion worldwide. Graver Technologies gives you the flexibility of working with a small company with the stability, resources, and innovation of a global corporation.

Graver Technologies Filtration/Separation/Purification

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From a simple filter element, to an ASME code vessel, to an integrated filtration skid, there's a Graver Technologies product that meets your needs. When specifying a comprehensive solution to an industrial filtration application that includes design, engineering, and manufacturing, specify Graver Technologies.

Compressed Air/Gas & Liquid Filters

Skid-Mounted Filtration Systems

Air Intake, Exhaust, & Vacuum Filters

Coalescing Filters & Separators

Back-Pulsing Air Intake Filters

HEPA & ULPA Filters and Pleat Packs

OEM Filter Cartridges and Components

Single-and Multi-Cartridge Designs

Custom Designs

