Your National Source for Air Filtration

With five manufacturing facilities across the U.S. to serve you.
The Z-Line Series Carbotron pleated filter combines MERV 8 particulate filtration and carbon odor removal in a single filter unit with low pressure drop. The Carbotron pleat comes in a variety of sizes to directly replace existing filters with no modification to the system.

Disposable Panel Filters
Glasfloss Disposable panel filters are rigidly constructed using progressive density media to maximize dust holding capacity. Two metal grids are thermally bonded to the internal sides of a heavy-duty one-piece craftboard frame. Glasfloss Disposable Panel Filters are available in many standard and special sizes.

Automatic Roll Filters
Available in both fiberglass and polyester media, Glasfloss Automatic Rolls are designed to replace the original equipment filters without modification. A wide variety of cores meet exacting standards to assure easy installation into existing equipment.

Air Cleaner Replacement Filters
The Z-Line 500A8 *(Air Bear®), 700SG (Aprilaire®), 600GA (Goodman® and Amana®), 400HW (Honeywell F-100®) and HWR Series (Honeywell FC40R®) are replacement options that require no modification to the existing housing. All are rigidly constructed utilizing high quality MERV 10, MERV 11 or MERV 13 rated filtration media backed with a metal mesh to prevent sagging during operation.

GDS Disposable Panel Filters
The GDS disposable panel filter features an innovative, reinforced, "double strut" construction for excellent durability and performance in a variety of applications. The non-metal design provides high dust holding capacity and allows for easier incineration and disposal with no sharp edges to cut fingers. The GDS disposable panel filter is available in 1" and 2" depths in many standard sizes.

Bulk Media & Pre-Cut Pads
Glasfloss synthetic and fiberglass media is available in residential, commercial and industrial grades with a wide selection of standard and special sizes. Glasfloss synthetic and fiberglass media can be utilized as the primary filter or pre-filter as an option to more expensive final filters.

Poly Rings, Sleeves & Links
Glasfloss Poly Ring filters are made with the highest quality, multiple ply, polyester media for maximum depth loading and service life. The poly ring media is thermally sealed around a heavy-duty internal wire frame to ensure maximum durability. From an air entering filter for paint booths to upgrading a lower efficient filter installation, the Poly Ring panel filter is perfect for many filtration applications. Available in links and sleeves. PR-10 and PR-20 Poly Rings are rated MERV 8.

Z-Line® Series Pleated Filters
The Z-Line Series pleated filters offer improved performance for virtually every application. All Z-Line filters feature fibers which do not absorb moisture and will not support microbial growth. Z-Line SB, ZL and HV filters achieve a MERV 10 rating and a MERV 11 rating per the ANSI/ASHRAE 52.2 Test Standard. The Z-Line Series products include:
- SB - Our most economically-priced 1” pleated filter
- ZL - Offers excellent performance and value for a wide range of applications
- HV - Ideal in high-velocity systems where maximum square footage of media is necessary
- MR-11 - Provides high performance with low pressure drop for energy efficiency

*Air Bear is a registered trademark of Trion Inc.; Aprilaire is a registered trademark of Research Products, Inc.; Z-Line is a registered trademark of Carbotron Industries; Carbotron Pleated Filters are a registered trademark of Carbotron Industries.
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<tr>
<th><strong>Z-Line® Series MR-13 Pleated Filters</strong></th>
<th><strong>Quad &amp; Cube Polyester Filters</strong></th>
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<td>The Z-Line MR-13 Series pleated air filter features the latest in media technology to achieve MERV 13 while maintaining low pressure drop and good service life. The Z-Line Series MR-13 pleat is optimized for “LEED” compliance in new and existing buildings as well as providing a cost-effective upgrade from lower efficiency pleated filters for a variety of commercial and industrial applications. The Z-Line Series MR-13 pleat is available in many standard face dimensions in 1”, 2” and 4” depths.</td>
<td>The Glassfloss line of polyester bag filters offers medium efficiency performance for a wide range of applications. The rigid, self-seal design of these filters helps prevent air bypass and allows the filters to operate under adverse conditions, especially where high humidity is present. Glassfloss Cube and Quad 440 filters feature a two-stage media for maximum efficiency and service life. The Glassfloss Quad 420 features a single stage media and is less restrictive to airflow.</td>
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<tr>
<th><strong>Z-Line® Series ZXP Pleated Filters</strong></th>
<th><strong>Excel® &amp; Purapak® Medium/High Efficiency Bag Filters</strong></th>
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<td>The Z-Line Series ZXP self-supported pleated filters offer MERV 10 efficiency with superior durability and low pressure drop. The Z-Line ZXP feature a uniform 100% synthetic, self-supporting media design that achieves a MERV 10 per the ANSI/ASHRAE 52.2 Test Standard. The Z-Line ZXP are 100% incinerable since there are no metal parts used within the construction. The Z-Line ZXP incorporate patented double wall internal torsion box technology.</td>
<td>Glassfloss offers a complete line of synthetic and fiberglass extended surface media bag filters to meet a wide range of applications. Glassfloss bag filters are rigidly constructed utilizing an exclusive internal header design that provides dependable performance. Both synthetic and fiberglass bag filters are available in a wide variety of efficiencies in standard and special sizes.</td>
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<tr>
<th><strong>Z-Pak® &amp; Z-Pak® GT Rigid Cell Filters</strong></th>
<th><strong>Magna 600, 800, 900, GT &amp; HEPA Series</strong></th>
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<td>The Glassfloss Z-Pak extended surface filter is designed for medium and high efficiency applications and is excellent in variable air volume systems. The high density microfine fibers consistently provide high performance ratings. The Glassfloss Z-Pak is available in box or header styles and comes in a wide variety of sizes and efficiency ranges for commercial or industrial applications. The Z-Pak GT is ideal for gas turbine engine, centrifugal compressor and other high velocity applications.</td>
<td>The Glassfloss Magna Series of rigid cell high efficiency and HEPA grade filters are designed to meet exact specifications in high efficiency systems. Available in a wide range of efficiencies, sizes, frame types and header combinations, the Glassfloss Magna Series combines state-of-the-art construction techniques with superior reliability offering maximum value. The Magna GT is ideal for gas turbine engine, centrifugal compressor and other high velocity applications.</td>
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<th><strong>Puracell II Mini-Pleat Series</strong></th>
<th><strong>Puracell VP &amp; VPX Mini-Pleat Series</strong></th>
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<td>The Glassfloss Puracell II Mini-Pleat Filter is ideal for use in applications where a high degree of efficiency is required in a 4” mini-pleat design. The Puracell II offers unique advantages over traditional filters which include low cost, reduced weight and size and less impact on landfills. The Puracell II is available in standard and special sizes in four efficiency ranges. The Puracell II M &amp; MH Series is available where heavy-duty metal frame construction is required.</td>
<td>The Puracell VP and VPX Series extended surface mini-pleat filters offer high efficiency particulate removal, extended service life and extremely low resistance to air flow. The Puracell VP and VPX filters feature a versatile, plastic channel frame design and all-plastic struts for excellent strength and durability in demanding commercial and industrial applications. The Puracell VP and VPX Series are available in MERV 11, 13, 14 and 15. The VP Series is also available in MERV 16 and 99.97% HEPA grade.</td>
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Over 80 years of Excellence

Glasfloss Industries is the oldest American owned and operated manufacturer of HVAC filters. Established in 1936, Glasfloss has grown from a small, special-size air filter fabricator in New York City to a full-line manufacturer with plants strategically located throughout the United States.

After decades of serving the air filtration industry, Glasfloss has built a worldwide reputation for quality products which provide reliable performance and superior value. Our unique ability to work with customers on special product needs and requests is the result of over 80 years of manufacturing experience and our continuing commitment to research and development.

Today with new technologies and expanding production capabilities, Glasfloss leads the industry the same way it started more than 80 years ago: by furnishing the special needs of the air filtration industry with quality products, competitive prices, and the best lead times in the industry.

From Disposable Panel Filters to HEPA filters, Glasfloss is the Clear Choice for all of your air filtration needs.

Five manufacturing facilities across the U.S. to serve you.

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Glasfloss has a policy of uninterrupted research, development and product improvement and reserves the right to change design and specifications without notice.