Clasfloss Industries Excellence in Air Filtration Since 1936

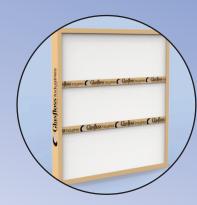
Your National Source for Air Filtration

With five manufacturing facilities across the U.S. to serve you.

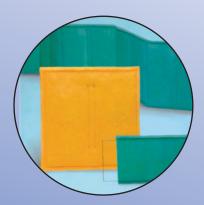


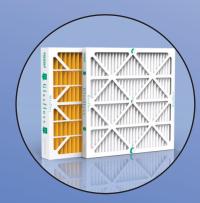
GLASFLOSS INDUSTRIES – THE CLEAR CHOICE SINCE 1936

GLASFLOSS [®] **INDUSTRIES** –









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 prefilter as an option to more expensive final filters.

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 onepiece 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.

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

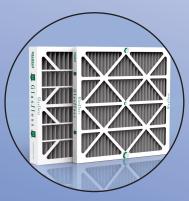
HV - Ideal in high-velocity systems where maximum square footage of media is necessary

MR-11 - Provides high performance with low pressure drop for energy efficiency



Air Cleaner Replacement Filters

The Z-Line 500AB *(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.



Z-Line Series Carbotron® Pleated Filters

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.

The Clear Choice Since 1936









Z-Line[®] Series ZXP Pleated Filters

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.

Z-Line[®] Series MR-13 Pleated Filters

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.

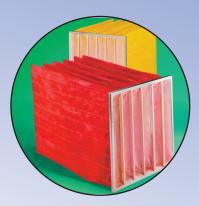
Z-Pak[®] & Z-Pak[®] GT Rigid Cell Filters

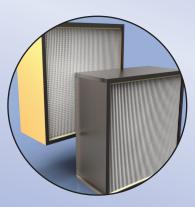
The Glasfloss Z-Pak extended surface filter is designed for medium and high efficiency applications and is excellent in variable air volume systems. The high density microfine fibers consistently provide high performance ratings. The Glasfloss Z-Pak is available in box or header styles and comes in a 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.

Puracell II Mini-Pleat Series

The Glasfloss 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 & MH Series is available where heavy-duty metal frame construction is required.









Quad & Cube Polyester Filters

The Glasfloss 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. Glasfloss Cube and Quad 440 filters feature a two-stage media for maximum efficiency and service life. The Glasfloss Quad 420 features a single stage media and is less restrictive to airflow.

Excel• & Purapak• Medium/High Efficiency Bag Filters

Glasfloss offers a complete line of synthetic and fiberglass extended surface media bag filters to meet a wide range of applications. Glasfloss 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.

Magna 600, 800, 900, GT & HEPA Series

The Glasfloss 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 Glasfloss Magna Series combines state-ofthe-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.

Puracell VP & VPX Mini-Pleat Series

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.

Honeywell F-100 and FC40R Media is a registered trademark of Honeywell, Inc., Goodman & Amana These names are used for identification purposes only).

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.

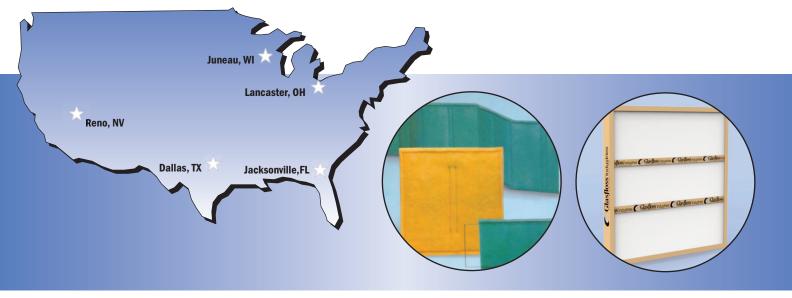


Glasfloss is proud to be an Energy Star Partner. The En-ergy Star Service and Product Provider Partnership is available to organizations that provide energy efficiency related products and/or services to the commercial buildings and industrial plants in the United States.



Glasfloss manufactures a variety of medium and high efficiency air filters which can be specified for LEED cer-tification applications. For specific information on these products, please contact your local Glasfloss Sales Representative.

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





"Serving You With Locations Throughout The Nation"

CORPORATE HEADQUARTERS: P.O. Box 789 • DeSoto, Texas 75123 (214) 741-7056 • Fax (800) 435-8377

glasfloss.com

Glasfloss has a policy of uninterrupted research, development and product improvement and reserves the right to change design and specifications with-

Bulletin No. GBR - 5-18









DISTRIBUTED BY:

