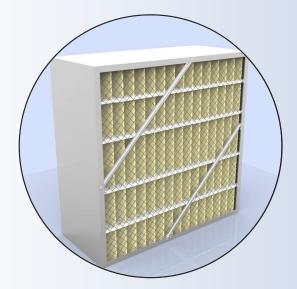


THE CLEAR CHOICE SINCE 1936



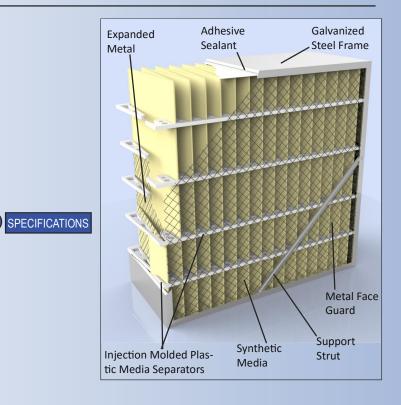


- Heavy-Duty Construction for Gas Turbine Applications
- Synthetic Media for Extra Durability and Moisture Resistance
- Injection Molded Pleat Separators
- Extra Durability for Demanding HVAC Applications
- MERV 11, 13 and 14



Glasfloss Z-Pak GT filters are designed to withstand the rigors of a gas turbine engine, centrifugal compressor and other high velocity applications. Heavy-duty face grills and additional media pack reinforcements ensure the integrity of the filters under the most demanding conditions. Z-Pak GT filters are available in 12" and 6" depths in most standard size dimensions in box style construction.

Glasfloss Z-Pak GT Series frame shall be a rigid construction of 26 gauge galvanized steel. The media shall be a high density, 100% synthetic fiber. The filter media pack shall be constructed by pleating a continuous sheet of media into uniform spaced pleats that are separated by flame retardant, injection molded plastic media separators. There shall be four separate rows of media separators on the air entering sides and five separate rows on the air exit side. A heavyduty expanded metal reinforcement shall be laminated to the air exit side of the media by a thermo-setting adhesive to maintain continuity of the radial pleats. The expanded metal shall be galvanized to resist rust and corrosion. Metal vertical brackets shall be utilized to stabilize the media pack and prevent air bypass. An expanded metal reinforcement face guard is on the air entering and air leaving sides of the frame to insure filter integrity and increase rigidity. The pleated media ends are adhered to the top and bottom of the metal frame with an adhesive sealant to prevent air bypass. Gasket material, 3/4" in width and 1/4" in thickness, is optional. The filter shall be rated to withstand temperatures up to 180 degrees Fahrenheit. The filters shall be Classified under U. L. Std. 900 and withstand up to 8 in. w.g. in an "Air Filter Breaching Test."



"Serving You With Locations Throughout The Nation"

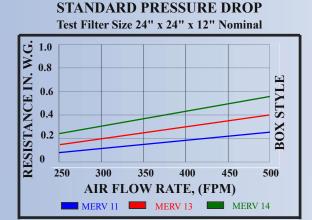


THE CLEAR CHOICE SINCE 1936

| MODEL NUMBER | SIZE W x H x D NOMINAL | SIZE W x H x D EXACT | RATED VELOC- ITY FPM | INITIAL RESIST. IN. W.G. | FINAL RESIST. IN. W.G. | MEDIA SQUARE FEET | WEIGHT (lbs.) |
|--|--|--|-------------------------------|--------------------------------|------------------------------|----------------------------------|---------------------|
| MERV 14 | | | | | | | |
| ZPS24241295BOGT ZPS12241295BOGT ZPS2424695BOGT ZPS1224695BOGT | 24 X 24 X 12 12 X 24 X 12 24 X 24 X 6 12 X 24 X 6 | 23-3/8 X 23-3/8 X 11-1/2 11-3/8 X 23-3/8 X 11-1/2 23-3/8 X 23-3/8 X 5-7/8 11-3/8 X 23-3/8 X 5-7/8 | 500 500 250 250 | .55 .55 .29 .29 | 1.50 1.50 1.50 1.50 | 58.33 29.17 26.39 13.20 | 20 14 11 8 |
| MERV 13 | | | | | | | |
| ZPS24241285BOGT ZPS12241285BOGT ZPS2424685BOGT ZPS1224685BOGT | 24 X 24 X 12 12 X 24 X 12 24 X 24 X 6 12 X 24 X 6 | 23-3/8 X 23-3/8 X 11-1/2 11-3/8 X 23-3/8 X 11-1/2 23-3/8 X 23-3/8 X 5-7/8 11-3/8 X 23-3/8 X 5-7/8 | 500 500 250 250 | .41 .41 .23 .23 | 1.50 1.50 1.50 1.50 | 58.33 29.17 26.39 13.20 | 20 14 11 8 |
| MERV 11 | | | | | | | |
| ZPS24241265BOGT ZPS12241265BOGT ZPS2424665BOGT ZPS1224665BOGT | 24 X 24 X 12 12 X 24 X 12 24 X 24 X 6 12 X 24 X 6 | 23-3/8 X 23-3/8 X 11-1/2 11-3/8 X 23-3/8 X 11-1/2 23-3/8 X 23-3/8 X 5-7/8 11-3/8 X 23-3/8 X 5-7/8 | 500 500 250 250 | .24 .24 .14 .14 | 1.50 1.50 1.50 1.50 | 58.33 29.17 26.39 13.20 | 20 14 11 8 |

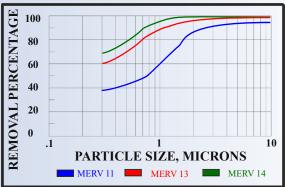
Z-PAK GT

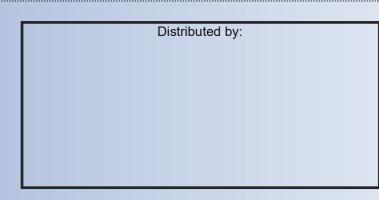
* Model Number represents a non-gasketed filter.



MINIMUM PARTICLE SIZE EFFICIENCY

Test Filter Size 24" x 24" x 12" Nominal





NAFA National Air Filtration Association

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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.

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