

Tri-Dim's GPA Header for Tri-Sac™, Syn-Pac™ and Micro-Pac™ Bag Filters offers convenience and cost savings. The GPA Header is for use in Glide/Pack® Housings. These housings require that a rigid box filter be loaded into a holding frame using four spring clips (see photo – below left) and then the filter and frame must slide down the filter track. Utilizing the GPA Header eliminates the burden of loading the filter into the holding frame and then loading the filter/frame combination into a housing. A typical rigid box filter in a Glide/Pack® frame will weigh around 20 pounds – a typical bag filter with a GPA header weighs 5 pounds – 75% less.



Syn-Pac™ Bag Filter with a GPA Header



Rigid Box Filter in a Glide/Pack® Frame

The GPA Header is also a significant time saver. The process of changing filters in a Glide/Pack® housing is rather burdensome and time consuming, especially when compared to the GPA Header. Studies have shown that the use of the GPA Header will save up to 70% of the change-out time.

GPA Header filters also provide extended surface area that allows for lower operating resistance and longer service life. A typical rigid cell provides 58 square feet of media while a typical GPA Header filter provides up to 130 square feet. GPA Header filters also

demonstrate a significant freight and storage savings due to their reduced weight and compact size.

The GPA Header installs directly into the slide mechanism of a Glide/Pack® housing without any adapters or spring clips, therefore no struggling with heavy filters and cumbersome frames. Side access gasketing eliminates the possibility of dirty air bypass around the filters or frames. Tri-Dim's GPA Header is the economical answer to the Glide/Pack® quandary.

The reverse side of this brochure highlights the Tri-Sac™, Syn-Pac™ and Micro-Pac™ Bag Filters that have the GPA Header as an available option.



Close-up of GPA Header

GPA Header Filter Options

Syn-Pac XLII Extended Surface Bag Filter uses an exclusive hybrid media to overcome the problem of efficiency degradation of synthetic filters and the fiber shedding of fiberglass bag filters. Syn-Pac XLII bag filters are available in 60-65% (MERV 12), 80-85% (MERV 15), and 90-95% (MERV 16) efficiency. The 90-95% Syn-Pac XL II filter also has a bacteria efficiency rating of over 98%. Request Brochure #1100-2 for more information.



Syn-Pac XLII

Syn-Pac E Synthetic Bag Filters - Synthetic Bag Filters that offer high efficiency, long service life and a UL Class 1 rating. Request Brochure #1100-5 for more information.



Syn-Pac A

Syn-Pac A Extended Life Synthetic Bag Filters - Synthetic Bag Filters that offer superior efficiency and extended service life. Request Brochure #1100-1 for more information.

Micro-Pac 99 Ultra High Efficiency Synthetic Bag Filters - Synthetic Bag Filters that offer the highest level of efficiency. Request Brochure #1100-3 for more information.

Tri-Sac Fiberglass Bag Filter is an extended surface, high capacity air filter, designed for use in those areas requiring a high degree of air cleanliness. The filter

consists of a series of individual pockets supported by a rigid metal header frame. Request Brochure #1000-1 for more information.



Tri-Sac Fiberglass

Tri-Dim Filter Corporation offers a full and complete line of HVAC filtration products and services. Tri-Dim also provides local service through a network of dedicated, factory-trained sales professionals that can work with you on your filtration needs. Contact your local sales professional at 1-800-458-9835 for a free, no obligation filter and IAQ assessment.

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