



Better Air is Our Business®

AmericanAirFilter® DriPak®

Fiberglass Extended Surface Pocket Filters

- *Patented pocket design lengthens filter life*
- *Low resistance and high dust holding capacity*
- *Engineered for performance reliability*
- *Available in two efficiencies: **MERV 15 (90-95%)** and **MERV 13 (80-85%)***

Designed for high performance in demanding operating conditions, the DriPak fiberglass extended surface pocket filters are perfect as prefilters and final filters for particulate removal where clean air is required. DriPak filters are an excellent choice for healthcare facilities, automotive paint booths, commercial buildings, and various industrial applications. Manufactured by AAF International, the original developers of the extended surface pocket filter, DriPak filters set the industry standard for over 40 years.

IAQ Engineered

DriPak filters are available in a wide range of sizes and two efficiencies — MERV 15 and MERV 13. Micro-fine fiberglass fibers protected by a thin layer of scrim, offer low resistance at a high level of cleaning efficiency. Smaller sized fibers are used to produce high efficiency medias such as MERV 15 and MERV 13.

Designed for Performance

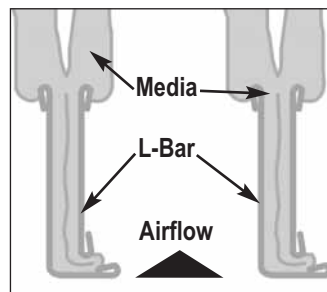
DriPak filters employ a sturdy, leak-free pocket design to prevent collected particulate from escaping. The design includes span stitching covered with a thermoplastic sealant to hold the stitches in place and seal the needle holes. Interlocked support frames attached to the pockets prevent flexing and buckling during full inflation. The double U-shaped reinforced header forms a solid container for the pocket support frames. To ensure quality performance, DriPak filters are tested in an AAF approved, state-of-the-art laboratory, governed by ISO-9001 procedures.



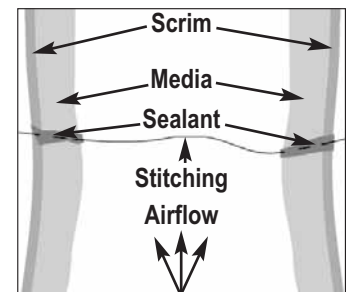
DriPak® filters meet efficiency requirements established for LEED® Project Certification.

Aerodynamically Balanced Pockets

The DriPak filter pocket design has been aerodynamically balanced (U.S. Patent 4,356,011) to achieve optimum pocket configuration for minimum resistance and maximum dust holding capacity. This balancing significantly lengthens the life of the filter. Our contoured pockets allow full inflation without crowding or restriction of airflow.



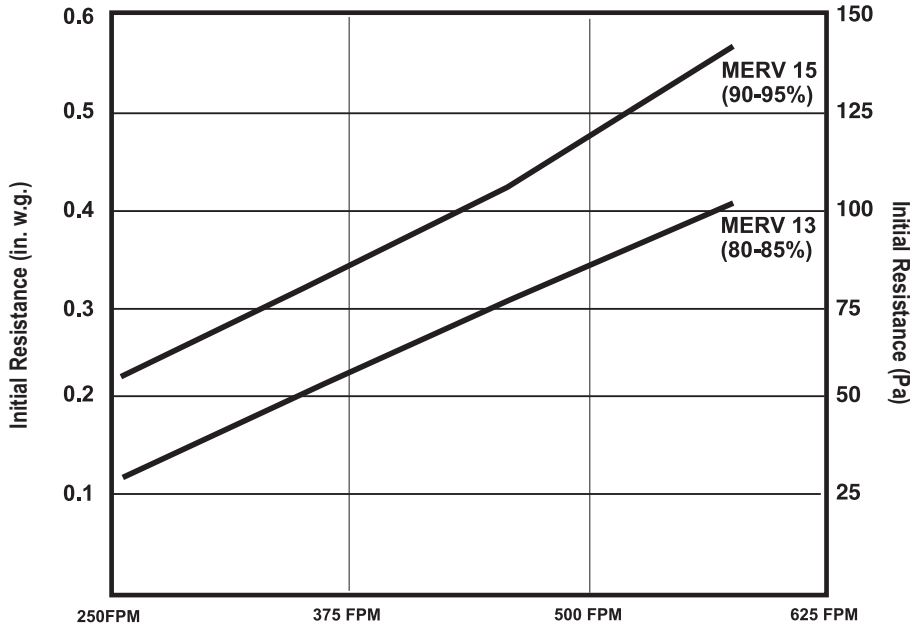
Interlocked Pocket Support Frames



Leak-free Span Stitching

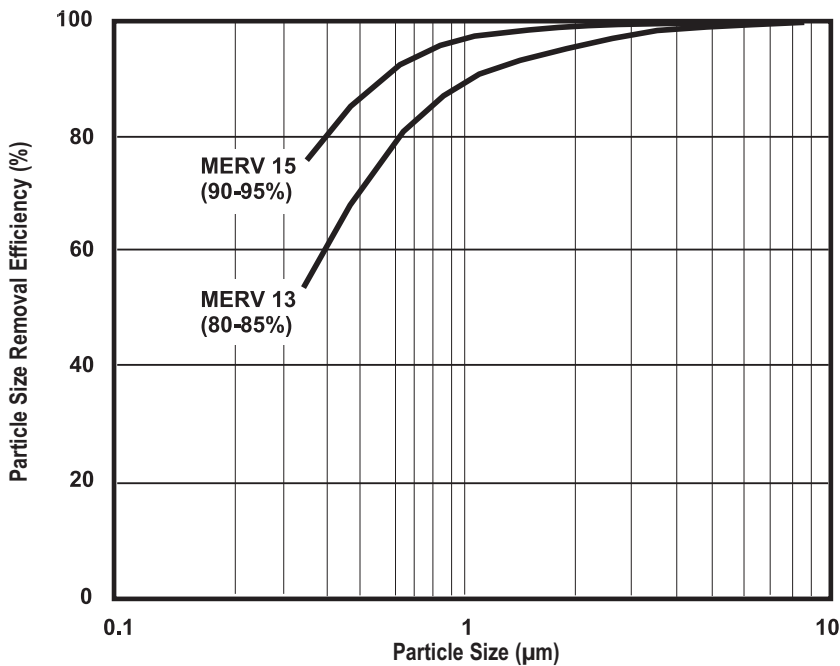
Performance Information

Initial Resistance vs. Airflow



Airflow Velocity
Curves based on 24"x24"x30", 8 pocket filter.

Composite Minimum Efficiency Curve



Particle Diameter (µm)
Tested in accordance with ASHRAE Standard 52.2. This chart shows the minimum efficiency the filter will provide throughout its service life. Comparable ASHRAE 52.1 dust spot efficiency shown in parenthesis.

DriPak® is a registered trademark of AAF-McQuay Inc. Brazil, Venezuela and the U.S.
AAF Green is a registered trademark of AAF-McQuay in the U.S.



AAF has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice.

ISO Certified Firm

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