

Leaks...

compromise your operating suite, your clean process, or your clean space by allowing critical contaminants to bypass the filter. Experts know, the most common point of a HEPA filter system leak is not the filter...

it's the gasket!

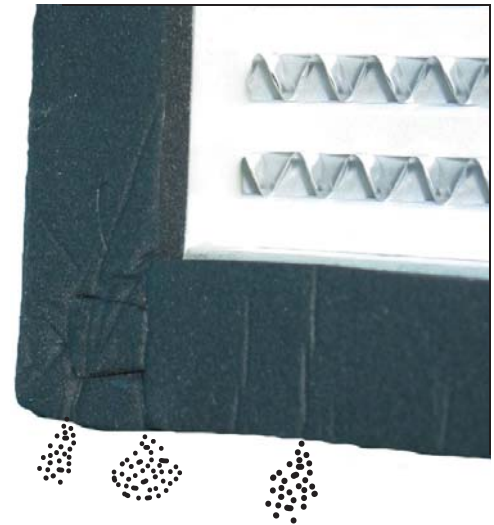
Your HEPA filters are designed to remove at least 99.97% of all particles 0.3 micron in size, as small as 1/300th the diameter of a human hair. They capture bacteria, viruses, dust and other contaminants that may pose hazards to building occupants or filter service technicians. Your ULPA filters are up to 99.99997% efficient on particles .012 micron in size. This efficiency may be compromised by leaks through the gasketing that seals the filter to the frame or housing.

Camfil Farr Absolute® filters (including our high-capacity Filtra 2000), include a unique poured-in-place gasket that ensures that your HEPA or ULPA efficiency is maintained.

Corner leaks through antiquated dove-tail junctures or straight-edge junctures are eliminated. The Camfil Farr poured-in-place gasket is uniform in depth around the entire periphery ensuring a solid filter to holding mechanism seal.



Our poured-in-place gasket encompasses the entire filter sealing surface with no gasket junctures or gasket blemishes to facilitate potential particle leak paths.



A leak path less than the size of a pinhead can allow thousands of contaminated particles to bypass the filter each minute that the filter is in service. The above photo shows the mating of individual gasket pieces at the corner of a standard HEPA filter. Although the dove-tail gasket mating was considered state of the art at one time, the technology has been surpassed by Camfil Farr's poured-in-place gasket technology.



When it is time to replace your HEPA filters insist on Camfil Farr Absolutes and specify poured-in-place gaskets when requesting quotations from your filter supplier.



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