



ADVANTAGES

- This is a compact housing where space constraints and CAPEX are important
- It has lower transport costs than a standard system
- Easier filter-replacement maintenance requirements
- Improves engine efficiency & availability with a limited selection of filters
- Two-stage static filter system with high efficiency
- It offers limited flexibility to adapt your filter solution to changing environmental/operational conditions
- Smallest footprint

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| Application | Recommended in restricted footprint applications |
| Installation Options | <p>A weather hood (rain or snow)</p> <p>A droplet separator for mist & moisture protection</p> <p>A pre-filter stage closed couple to the final filter stage</p> <p>A final filter stage; a compact filter with extended depth from F9-E12 efficiency</p> <p>Other features can be added depending on the environment, such as an anti-icing/air inlet heating system, trash or insect screens</p> <p>Can be supplied in painted carbon steel, stainless steel or marine grade aluminum</p> |
| Comment | Contact your nearest Camfil office for sizing, staging and configurations choice. Ask us for a Life Cycle Cost evaluation based on your site conditions and/or request an on-site evaluation of your site conditions to validate the required level of protection. |

When footprint is limited, close-coupling the pre and final filter stage allows us to save space while still offering protection with the high efficiency or EPA filter stage. The compact design use extended depth filter, so that even if face velocity is increase, actual media velocity is not impacted and filter efficiency and turbine prodction is maintained.

By utilizing Camfil filter technology such as the CamClose snap-on filter, with built-in upstream drainage, we still ensure water droplets and any dissolved contaminants are properly removed from the airstream. Our CamFlex Compact filter house use high capacity filters to allow a more compact footprint.