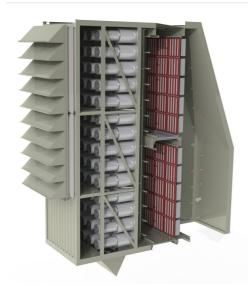
## **COMBINED CAMPULSE FILTER HOUSINGS**





## **ADVANTAGES**

- Small footprint
- Easily upgrade with air treatment options
- Suitable for harsh environments, excluding Offshore
- Option for weather protection
- Self-cleaning cartridge first stage filters with static second stage filters for higher efficiency and low pressure drop
- For dust/snow storm prone areas
- It offers maximum flexibility to adapt your filter solution to changing environmental/operational conditions
- Improves engine efficiency & availability with a wider selection of filters

Application	Desert environments, or areas prone to dust storms Harsh environments
Installation Options	Weather hoods (rain or snow) A droplet separator stage for mist & moisture protection A first stage cartridge pre-filter; from M6-E12 efficiency A second stage static final filter; from F9 - H13 efficiency Other features can be added depending on the environment, such as an anti-icing/air inlet cooling system, trash or insect screens Can be supplied in painted carbon steel or stainless steel Can be supplied with our patented HemiPleat filters
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.

Arctic environments

Combined CamPulse systems, CamPulse system with final static EPA filtration stage, are designed to protect rotating machinery operating in corrosive and high dust load environments. The first pulsing state is designed for extremely dusty environments. The self-cleaning action during operation allows continuous operation at low stable pressure drop, eliminating the need for frequent replacement of static pre-filters. The cleaning system is activated as a function of the dust load and avoids sudden increases in pressure drop. The final stage of HEPA filter provides a barrier against the smallest and most corrosive particles which has been proven to significantly reduce or eliminate corrosion and fouling. As well, the water repellent design provides protection under even the highest humidity levels.