



ADVANTAGES

- Tested 100% to class 3 ISO10648-2 at +/- 6000Pa
- Designed for BIBO operation
- Patented double safety for filter positioning and clamping
- Modularity and Flexibility
- A solution for any airflow direction
- Gastight welded robust construction for durable safety

Application	Exhaust of contaminated air in applications like: Biosafety, safety laboratories, pharmaceutical and hospitals
Max Temperature (°C)	80 °C
Installation Options	Ducted as single housing, in standalone banks of up to 6 cells with collectors, or as wall-mounted towers.

CamSafe filter housings are available as single modules or multi-module configurations, depending on filtration stages and the air volume required.

Construction: 2mm Carbon steel, fully welded
 Finish: Decontamination resistant double-layer powder coat White epoxy coated Standard color RAL 9010 (SW) or custom RAL
 Option: Stainless steel SS 304 (S4) or SS 316L (S6)
 Option: With integrated second BIBO cell for 50mm prefilter
 Further options: DIN gasket and control port, Door window, MIP, ATEX

Comment

Filter Gaskets: PU or DIN
 Filters (F): Particulate or molecular compact filters 292mm depth, like Opakair, Absolute and Acticarb
 Prefilters (PF): Panel filters 48/50 mm depth, like EcoPleat and AeroPleat
 Control Equipment: Pressure ports upstream and downstream for every filter cell.
 Performance: Housing qualified +/- 6000Pa: Class 3 acc. to ISO 10648-2, L1 acc. to EN1886, Class D acc. to EN12237, Class C acc. to Eurovent 2/2
 Accessories: Safe change bag with integrated o-ring , Gaskets and bolting kits between modules for ducting, Collectors, foldable maintenance console for filter change, Pressure test kit

For the full standard product scope, see Customer Drawing downloads on the website.

Type	Dimensions WxHxD (mm)	Prefilters WxHxD (mm)	Filter size HxWxD (mm)	Weight (kg)
CamSafe 2 450/3P6 F	730x535x510		610x305x292	38
CamSafe 2 450/3P6 PF+F*	730x790x510	305x610x48	610x305x292	60
CamSafe 2 1000/6P6 F	730x535x815		610x610x292	44
CamSafe 2 1000/6P6 PF+F*	730x790x815	610x610x48	610x610x292	69
CamSafe 2 1250/7P6 F	730x535x964		610x762x292	90
CamSafe 2 1250/7P6 PF+F*	730x790x964	762x610x48	610x762x292	84
Camsafe plastic bag (PF)				
Camsafe plastic bag (F)				