CamSafe 2

Advantages

- Modularity and Flexibility
- Filter clamping "Twice the Security" (patented)
- Fully welded
- High security guarantee: class 3 ISO10648-2 at +/- 6000Pa
- High operator protection by BIBO

Application: Exhaust of contaminated air (particles, microorganisms, molecules), filter changing in secure plastic bag: Pharmaceutical, Biotechnology, Chemistry, Hospitals, Laboratories biosafety, animal facilities

Type: Housing

Construction: 2mm steel airtight welded

Finish: White epoxy painted baked RAL 9010 70#m

Filter frame: Continuous welded

For filters: Filters 292mm depth particle Opakair, AbsoluteTM and carbon Acticarb and 48mm depth Prefilters kind AeroPleat, EcoPleat, MPleat

Filters mounting : Fast filter clamping by cam factory set, equipped with a "twice security" both on clamping frame and door: impossible to clamp the filter if not correctly positioned and impossible to close the door if the filter is not clamped

Connection: Rectangular flanges pre-drilled

Pressure ports: Locations provided upstream and downstream (pressure port kit to be ordered separately)

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

Max penetration gasket frame at 600Pa: <0.01% by ISO14644-3

Accessories: Safe change bag with integrated o-ring sealable (FPA0466), Gaskets and bolting kit (FPA1108), Connecting ducts 1-6 housing in parallel for high flow rates (FPA1107), Pressure test kit (FPA0526)

Option: Stainless steel, factory mounting full or partial, individual factory tests with test report

Type	Dimensions WxHxD (mm)	Pre Filters WxHxD (mm)	Filter size HxWxD (mm)	Weight (kg)
Camsafe 2/305	730x535x510	xx	610x305x292	38
Camsafe 2/305*	730x790x510	305x610x48	610x305x292	60
Camsafe 2/610	730x535x815	xx	610x610x292	44
Camsafe 2/610*	730x790x815	610x610x48	610x610x292	69
Camsafe 2/762	730x535x964	xx	610x762x292	90
Camsafe 2/762*	730x790x964	762x610x48	610x762x292	84
Camsafe plastic bag (PF)	xx	xx	xx	
Camsafe plastic bag (F)	xx	xx	xx	

Prefilter 50mm depth