## CAMSAFE 3 -HOUSING





## **ADVANTAGES**

- Fully welded
- Filter clamping "Twice the Security" (patented)
- High operator protection by BIBO
- Modularity and Flexibility
- High security guarantee: class 3 IS010648-2 at +/- 6000Pa

## **Application**

Comment

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

Type: Modular system BIBO safe change housing to be assembled, fully welded.

Construction: 2mm steel airtight welded. Finish: White painted baked RAL 9010. Filter frame: Bended and continuous welded.

For filters: 292mm depth particle and carbon filter, 45mm depth

Filters mounting: Fast filter clamping by ClampSafe, 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 +/- 5000Pa: 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 a-ring sealable, Gaskets and bolting kit Connecting ducks 1-6 housing in parallel for high flow rates.

Option: Stainless steel, factory mounting full or partial, individual

Filtor size HvWvD (mm)

factory tests with test report.

ALL NO.	туре	Diffiensions warad (IIIIII)	FILLER SIZE HXWXD (IIIIII)	weight (kg)
4500004C	CS3-610-F-SS	730x535x725	610x610x292	45
4500006C	CS3-305-F-SS	730x535x420	610x305x292	39
450000C	CS3-610-F-PPC	730x535x725	610x610x292	45
4500002C	CS3-305-F-PPC	730x535x420	610x305x292	39

naiona WyLlyD (mm)