

EFKAN Safety duct housing for absolute filter



Description

The safety duct housing for absolute filter (canister) EFKAN are suitable for the installation where is request a particular air cleanliness and a safety operation like laboratory or clean room.

Features

Box in epoxy-painted steel thickness 2,0 mm.
 Filter seat with special fixing device that permits the levers closure only when the filter is in his exactly mounting position.
 Predisposition for eventual maintenance bag for the filter replacement in safety condition.
 Closing cover in epoxy-painted steel thickness 2 mm with 4 handles; the cover is equipped with ulterior safety device that permits the closure only if the filter is in his exactly mounting position and when the levers is in right position.

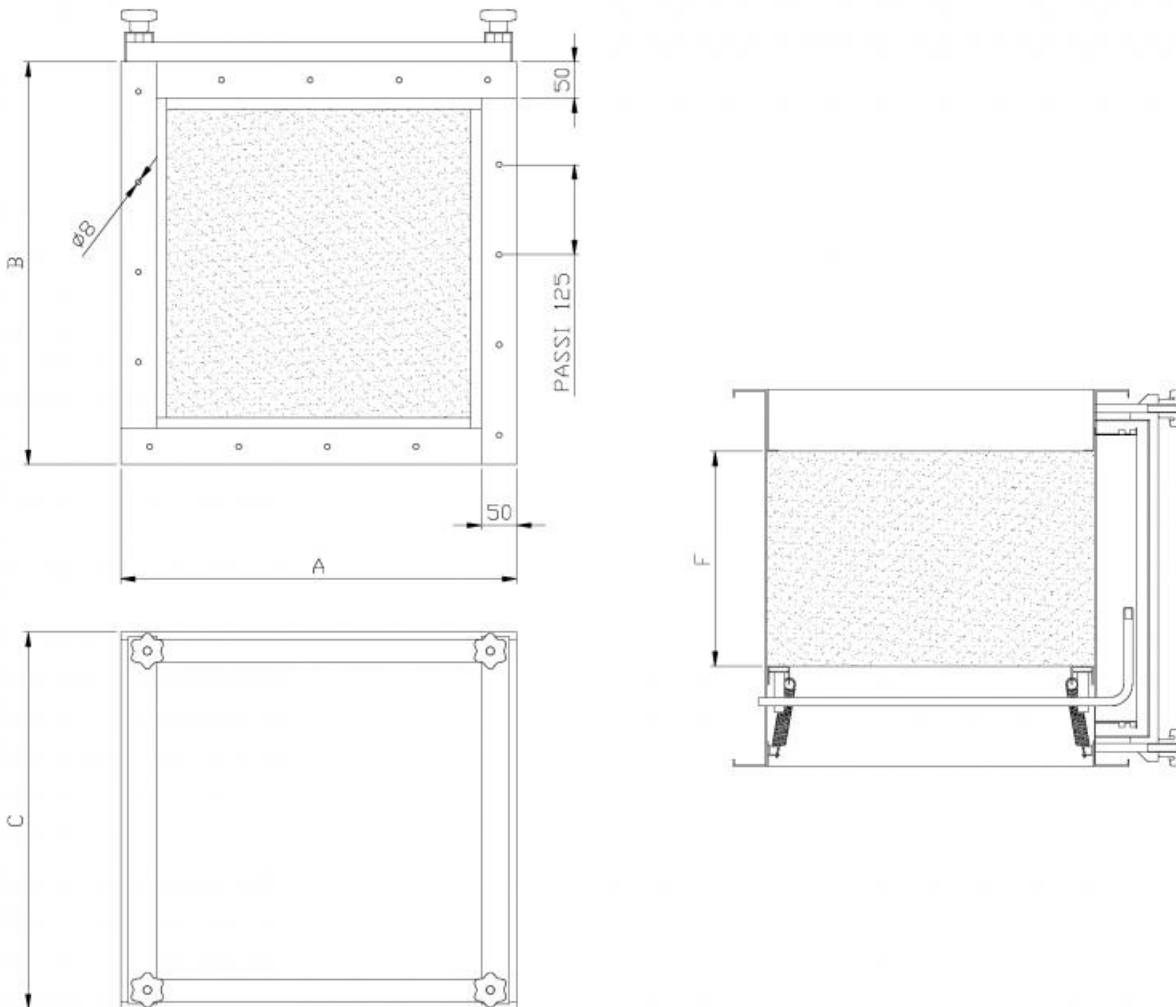
Accessories

Pressure measurement points

On demand

In AISI 304.
 Connections air inlet and outlet.
 Basement.
 Shut-off damper.

Dimensions



Model EFKAN	A (mm)	B (mm)	C (mm)	F (mm)
305x305	406	406	522	298
610x610	711	711	522	298



EFAT Operating data

Pa : pressure drop in Pascal

filtration efficiency class (EN 1822)	H 13	H 14
initial pressure drop	250 Pa	250 Pa
final pressure drop	450 Pa	450 Pa
final pressure drop max	800 Pa	800 Pa
max temperature	80° C	80° C
max umidity	100%	100%



EFFP Operating data

Pa : pressure drop in Pascal

	H13
initialing pressure drop	250 Pa
final pressure drop max	650 Pa
max temperature	80° C
max umidity	100%
filtration efficiency class (EN 1822-1)	H 13

Price list

Modello EFKAN	Euro	EFAT filtro assoluto per flussi canalizzati		EFFP filtro assoluto multidiedro ad alte portate
		H13	H14	H13
305x305	1189,77 ∨	226,20 ∨	226,20 ∨	407,55 ∨
610x610	1695,01 ∨	401,70 ∨	401,70 ∨	776,49 ∨