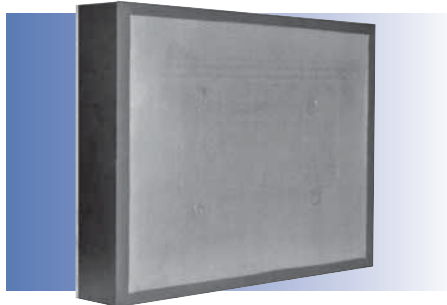




CARBO...

CARBOFILT activated carbon filters

Product	...SOLV	...ACID	...FORM	...RADIO
Max. air flow rate	110 %	110 %	110 %	110 %
Max. operating temperature	60 °C	60 °C	60 °C	60 °C
Max. relative humidity	60 %	60 %	60 %	60 %
Application:				
odors, organic solvent	P 2.0	---	---	---
acid compounds H ₂ S, SO ₂ etc.	---	P 2.1	---	---
aldehyde, formaldehyde, glutaraldehyde	---	---	P 2.2	---
nuclear medicine, radioactive processing	---	---	---	P 3.0

CARBO activated carbon filters are flat sturdy filter panels. The bearing frame is made of PVC, 100mm thick, and it contains a high-efficiency pre-filter to protect the activated carbons inside and reinforcing and anti-sagging elements which correctly distribute the carbons.

Applications The CARBO filters are used in terminal hoods in medical and/or chemical laboratories.

Installation These filters can be installed both vertically (horizontal air flow) and horizontally (vertical air flow).

Code	Type	Size (mm)			Air flow rate Q.		Initial pressure drop Pa	Carbon cont. kg
		A	B	C	m ³ /h	m ³ /sx10 ⁻³		
CARBO	carbon							
SOLV	P 2.0	300 x	600 x	100	320	97	180	10
SOLV	P 2.0	450 x	600 x	100	480	125	180	15
ACID	P 2.1	300 x	600 x	100	320	97	180	10
ACID	P 2.1	450 x	600 x	100	480	125	180	15
FORM	P 2.2	300 x	600 x	100	320	97	180	10
FORM	P 2.2	450 x	600 x	100	480	125	180	15
RADIO	P 3.0	300 x	600 x	100	320	97	180	10
RADIO	P 3.0	450 x	600 x	100	480	125	180	15

*1 m³/s x 10⁻³ = 1 l/s

Size

