



Mounting plates for activated carbon filter cartridges

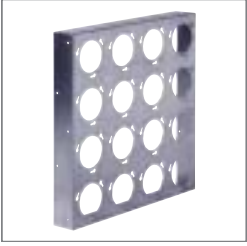
- » Base element for mounting a filter wall in ventilation systems
- » Easy change of activated carbon filter cartridges due to the bayonet fixing



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Detail



Mounting plate for activated carbon filter cartridges

» Application

Base element for mounting a filter wall in ventilation systems.

Fitting of activated carbon filter cartridges for the adsorption of odorous and harmful substances in gaseous form, hydrocarbons, and traces of inorganic compounds.

» Material

Mounting plates made of galvanised sheet steel.

» Construction

- Type F270M04: Mounting plate for fitting 4 cartridges
- Type F270M08: Mounting plate for fitting 8 cartridges
- Type F270M16: Mounting plate for fitting 16 cartridges

» Equipment

Mounting plates with openings for the fastening (bayonet fixing) of the activated carbon filter cartridges.

» Associated TROX filter elements

Associated activated carbon filter cartridges to be ordered separately.

Suitable filter elements

» Activated carbon filter cartridge (F7/1/././.)

Internal and external cylinder made of plastic, external diameter 145 mm, available in three lengths.

- F760K0303: Length L = 250 mm
- F760K0403: Length L = 450 mm
- F760K0503: Length L = 600 mm

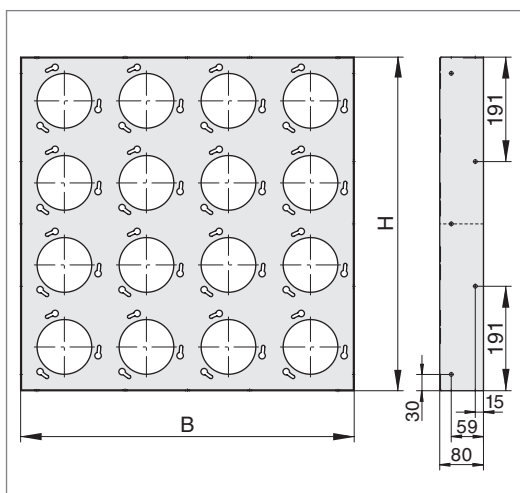
» Filter media

Activated carbon in form of small sticks.

» Construction

Upon request: activated carbon filters can be provided with other carbon types for special applications and operating conditions. Galvanised or stainless steel construction possible.

Technical data



Detail drawing 1: Mounting plate for activated carbon filter cartridges

Dimensions of mounting plates

All weights are net, without packaging.

Filter elements to be ordered separately.

Dimensions in mm			Number of cartridges	Weight Approx. kg	Order number
B	H	T			
305	305	80	4	0.8	F270M04
305	610	80	8	1.6	F270M08
610	610	80	16	3.2	F270M16

Table 1: Technical data for mounting plates for activated carbon filter cartridges

Specification text

Mounting plates for activated carbon filter cartridges F270:

- » Base element for mounting a filter wall in ventilation systems.
- » Made of galvanised sheet steel.
- » Fitting of activated carbon filter cartridges.
- » Mounting plates with openings for the fastening (bayonet fixing) of the activated carbon filter cartridges.

Technical data:

Dimensions of the mounting plate _____mm
 Dimensions of filter wall _____mm
 Number of mounting plates _____
 Net weight _____kg
 Order number of the mounting plate _____
 Make: TROX

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Filters

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