

# **FUMEX**®





## Wall mounted filter for welding fumes and light dust

The Fumex wall mounted weld-fume filter VF is a handy equipment for temporary worksites.

The wall mounted filter VF offers a high level of filtration and high extraction capacity.

Carbon filter cartridges for gas-mixed air are available on request.

Can be equipped with an extractor arm or be connected directly to a Spiro duct.

Our recommended extractor arm is the PR arm (in a 2- or 3 meter version). This extractor has a light-weight construction with two gassprings balancing its own weight.

The smoth inside of the extraction arm helps reduce the risk of ducts being blocked.

All necessary adjustments on the extractor arm can easily be taken care of from the outside.

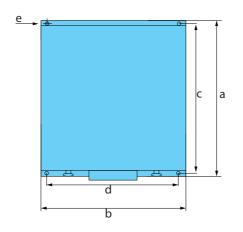
Extraction capacity:about  $1200 \text{m}^3/\text{h}$  with PR-arm  $\emptyset$  160 mm.

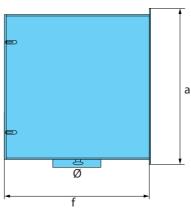
The product can be equipped with a fan.

N.B! The portable filter is not intended for extraction of liquids!

The Fumex range also includes fans, accessories, automatic control gear and filters for extraction

### **FUMEX® VF**





	а	b	С	d	е	f	Ø	Weight
Product	(mm)	(kg)						
VF	547	473	515	430	13	567	160	40
VF 2000	*	*	*	*	*	*	*	50
VF 3000	*	*	*	*	*	*	*	60





VF 2000 / VF 3000

VF can be ordered with or wothout the PR extractor to be installed directly to a Spiro duct or other installation.

#### VF 2000, VF 3000

#### Hose

Properties Non-inflammable, suitable for welding fumes and flue

gases.

Temperature range -10°C to +90°C

#### Gas spring

Working temperature +20°C

Temperature range -40°C till +90°C

#### **Performance**

Capacity about 1200m³/h with PR-arm Ø160mm

**Filter** 

Filter standard >98% acc. to DOP Filter accessory Carbon filter Filter area 14m²

#### Other

Surface treatment of

sheet metal parts. Powder coating

Weight 40 kg

#### Filter house

Filter house in powder coated sheet metal

#### Filter

Cartridge filter, 2-layer, flame resistant.

#### **Accessories**

Carbon filter, PR 2000-160, PR 3000-160

#### **Delivery Design**

Filter is delivered assembled.



