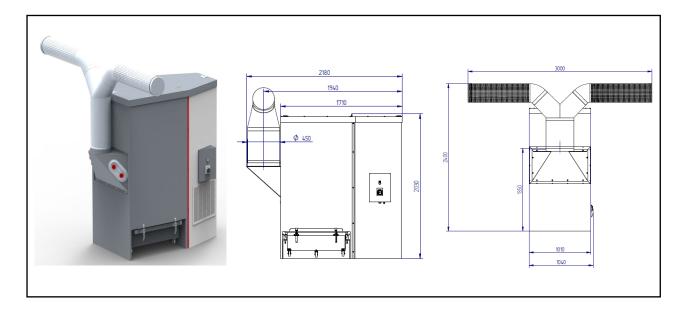


# FILTOWER F-50 ecolight

(680050)

Voltage	(V)	400
Motor	(kW)	4,0
Ampere	(A)	7,5
Rated frequency	(Hz)	50
Fuse	(A)	C16
max. neg. pressure	(Pa)	3.300
max. air flow	(m³/h)	5.600
Sound level	(dBA)	78
Filter surface	(m²)	56

No. of filter elements	(pc)	4
Filter material		Dust class M
Filter cleaning		Jet-cleaning
Weight	(kg)	ca. 445
Collection bin	(liter)	100 - 150
Dimensions (L x W x H)	(mm)	2.180 x 3.000 x 2.400
Compressed air requirement	(I/Impuls)	ca. 19*
Compressed air connection	(bar	4-6
* at 4 bar with valve opening 0,12	sec 0,12sec	



# **ESTA PLUS**

#### Application range:

- Fume extraction of dry, oil-free welding fumes arising during welding of metals
- For ventilation of rooms

### Your Benefits at a glance:

- Effective extraction through utilisation of the thermal effect of the process
- Low operating costs due to cleanable permanent filter cartridges
- Compact design and reduced spatial requirements
- Flexible deployment the installation location can be changed at any time

#### **Characteristics:**

- Jet-Filter cleaning
- Cleanable permanent filter cartridges of dust class M
- Newly conceived EasyControl control unit
- Integrated impact separator

## Optionen:

- Activation via potential-free contact
- · Activated carbon inlets at the exhaust