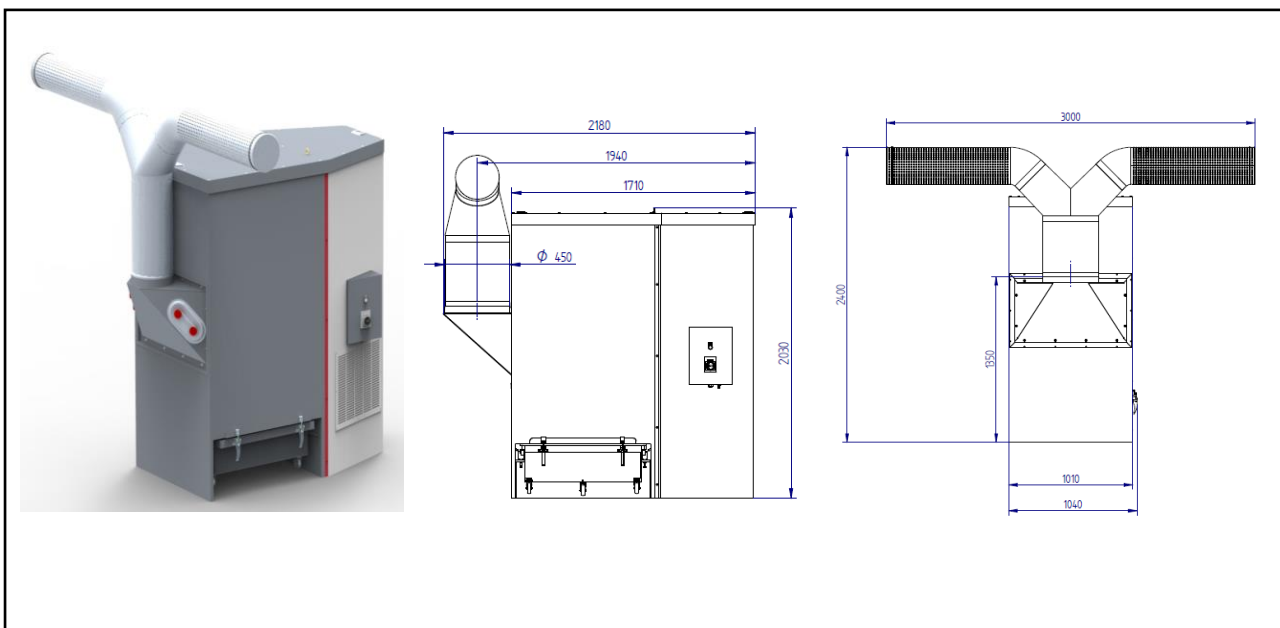


FILTOWER F-50 *ecolight*

(680050)

Voltage	(kW)	4,0	Filter surface	(m ²)	56
Motor	(V)	400	No. of filter elements	(Pc)	4
Rated frequency	(Hz)	50	Filter cleaning		Jet-Pulse
Fuse	(A)	C16	Collection bin	(Liter)	100 - 150
max. air flow	(m ³ /h)	5.600	Dimensions (L x W x H)	(mm)	2.180 x 3.000 x 2.400
max. neg. pressure	(Pa)	3.300	Weight	(kg)	ca. 445
Intake - ϕ	(mm)	450	Comp. air requirement (l/Impuls)		ca. 19
Sound level	(dBA)	78	Comp. 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 hall ventilation

Your benefits at a glance:

- Efficient welding fume exhaust using thermal lift from the welding process
- Low operating costs thanks to cleanable permanent filter cartridges
- Compact design with low space requirements
- Flexibility – can be moved any time to a different set-up location

Characteristics

- Jet-filter cleaning
- Cleanable long life cartridge filters (dust classification M)
- Newly designed ESTA EasyControl-control system with **ecolight** implementation
- Integrated impact separator

Optionen:

- Start via potential-free contact
- Activated carbon inlets at the exhaust

State of the art: 680050-51-01 Subject to change without notice! For remaining questions, please do not hesitate to contact us.