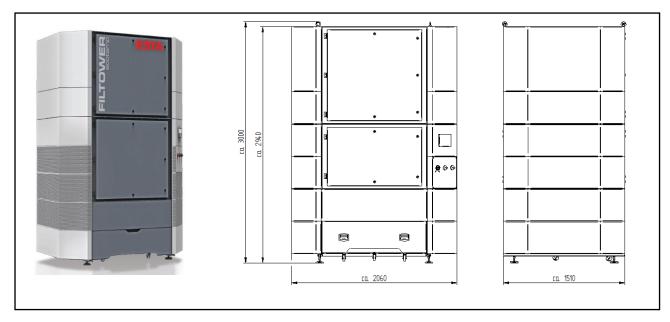


FILTOWER F-100

(667.100)

Voltage	(V)	400
Motor	(kW)	2 x 3,0
Ampere	(A)	8,5
Rated frequency	(Hz)	50
Fuse	(A)	C16
Intake port (L x W)	(mm) 1.295 x 295	
max. neg. pressure intake	(Pa)	2.800
max. air flow	(m³/h)	10.000
Sound level	(dBA)	68

Filter surface	(m²)	100
No. of filter elements	(pc)	4
Filter material		Dust class M
Filter cleaning		Jet-cleaning
Weight	(kg)	ca. 1.100
Collection bin	(liter)	ca. 100-150
Dimensions (L x W x H)	(mm)	2.060 x 1.515 x 2.910
Compressed air requirement	(I/Impuls)	70 at 0,120s
Compressed air connection	(inch)	1/4"



ESTA PLUS

Application range:

- •Fume extraction of dry, oil-free welding fumes arising during welding of metals
- •For improving room air quality

Your benefits at a glance:

- Efficient welding fume exhaust using thermal lift from the welding process
- •Ready to use the filter tower comes preassembled
- •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 permanent filter cartridge featuring dust class M
- Newly conceptualised EasyControl controller
- •Integrated spark protection

Options:

- •Activation via potential-free contact
- •Active charcoal inserts in front of outlet openings
- •Model featuring frequency inverter, eco+, ecotemp, 4.0
- •ecotemp with heat exchanger
- •Available in a W3-tested version for exhausting welding fumes from high-alloy steel

State of the art: 667100-51-02 Subject to change without notice! For remaining questions, please do not hesitate to contact us.

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