

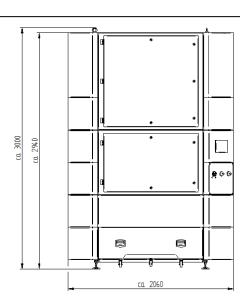
FILTOWER F-100 W3

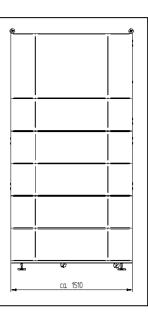
(664.100)

Voltage	(V)	400
Motor	(kW)	2 x 3.0
Ampere	(A)	8.5
Rated frequency	(Hz)	50
Fuse	(A)	C16
Intake (L x W)	(mm)	1,295 x 295
max. neg. pressure intake	(Pa)	2,800
max. airflow	(m³/h)	10,000
Soundlevel	(dBA)	68

Filter surface	(m²)	100
No. of filter elments	(pc)	4
Filter material		Dust class M
Filter cleaning		Jet-Pulse
Weight	(kg)	ca. 900
Collection bin	(Liter)	ca. 100-150
Dimensions (L x W x H)	(mm)	2,060 x 1,510 x 3,000
Comp. air requirement	(l/impuls)	70 at 0,120s
Comp. air connection	(inch)	1/4"







ESTA PLUS

Application range:

Fume extraction of 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

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:

Automatic jet pulse filter cleaning system Cleanable long life cartridge filters (dust classification M) Newly designed control Integrated impact separator Available in a W3-tested version for exhausting welding fumes from high-alloy steel

State of the art: 664100-51-00 Subject to change without notice! For remaining questions, please do not hesitate to contact us.