

MiniFil

 **For mobile use**

 **Powerful storage filter**



Applications

- Low amounts of smoke/dust
- Occasional use
- Nozzles, funnel and torch extraction

Properties

- Filter monitoring
- Safe Change Filter
- Start/Stop-Automatic for alternating current
- Spark separator

Benefits

- Increased safety with safe filter change
- Optimal adjustment to the welding process with stepless speed control

Technical Data

Filter	
Filter stages	3
Filter method	Storage Filter
Filter surface	12 m ²
Type of filter	Safe Change Filter
Filter material	Non-woven polyester
Filter efficiency	> 99 %
Filter class	H13
Additional filters	Cyclone pre-filter
Additional filters	Pre-filter (aluminium)
Basic data	
Extraction capacity	150 m ³ /h
Dimensions (w x h x t)	425 x 365 x 790 mm
Weight	20 kg
Turbine	2pce. each 1kW
Motor power	2 kW
Power supply	1 x 230 V / 50 Hz
Rated current	10 A
Control voltage	24 V, DC
Noise level	74 dB(A)
Additional information	
Fan type	Suction turbine
Hose connection	Ø 45 mm

Order Data

Art. No.	Description
65 150	MiniFil

Replacement Parts and Accessories

Art. No.	Description
109 0467	Replacement filter
65 15001	Trolley for MiniFil





MiniFil

High vacuum extraction with contamination free filter change



Safe and easy filter change SCF

No contact with hazardous fine dust due to dust-free filter change.



Centrifugal pre-separator

Longer filter life due to efficient pre-separation of sparks and coarse particles.



Start-Stop automatic

The link to the welding machine is saving time and energy.



Stepless speed control

Optimal adjustment to the welding process with stepless speed control.



Transport Trolley (optional)

Easy to transport due to low weight and optional trolley.

