

# xFUME® ADVANCED Powerful extraction system for up to two manual welding workstations

### Ideally suited for xFUME® extraction torches

In combination with ABICOR BINZEL fume extraction torches, the mobile extraction system xFUME® ADVANCED extracts welding fumes directly where they arise.

- Particularly powerful thanks to high-vacuum technology with more than 16,000 Pa negative pressure
- Adjustable air flow
- Two connections for extraction hoses
- For flexible and comfortable working at up to two workstations with one system
- Automatic filter cleaning by compressed air impulse
- Highly efficient thanks to the cartridge filter, which filters out up to 99.76% of all dust > 0.1 µm
- Automatic start/stop via current clamp for reduced operating costs and less wear and tear
- Compact and robust design with castors for mobile use and easy transport

### Technical details

Technical data	
Description	Value
Engine performance	2 x 0.8 kW
Voltage	115V, 50/60 Hz
	230 V, 50/60 Hz
115V	without plug
230 V	plug included
Cable length	5 m
Max. air flow	~ 260 m³/h
Max. vacuum	~ 16,000 Pa
Noise level	< 72 dB (A)
Weight	40 kg



#### Filter

			Filter material	
Туре	Material	Surface	classification	Efficiency
Cartridge filter	HISTec >> PTFE coated	2 x 0.8 m <sup>2</sup>	H12	> 99.76%



### **xFUME® ADVANCED** Detail

#### **Order information**

Extraction unit xFUME <sup>®</sup>	ADVANCED EU version	Extrac
Voltage	Order no.	Volta
230V, 50/60Hz	601.0192.1	230V,
115V, 50/60Hz	601.0233.1	115V,

Extraction unit xFUM	E <sup>®</sup> ADVANCED W3
Voltage	Order no.
230 V, 50/60 Hz	601.0138.1
115V, 50/60Hz	601.0139.1

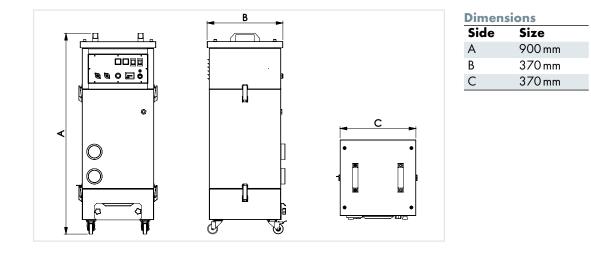
Engine	
Voltage	Order no.
230 V	601.0109.1
115 V	601.0110.1

Carbon brush	
Voltage	Order no.
230 V	601.0108.1
115 V	601.0118.1

#### **Filter**

Туре	Order no.
Cartridge filter	601.0111.1

**Dimensions** 



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