xFUME VAC PRO

Powerful extraction system for up to four robot welding torches.

As a system: Perfect in a team with ABIROB® welding torches. The mobile extraction unit xFUME VAC PRO is suitable for 24-hour continuous operation and ideally designed for connection to ABICOR BINZEL robot welding torches.

- Highly efficient thanks to the high-vacuum technology with more than 26,000 PA negative pressure
- Up to four connections for extraction hoses
- Up to 30 m extraction hoses for easy connection to several welding robotsr
- Durable, low-maintenance side channel compressor
- Automatic filter cleaning by compressed air impulse
- Automatic start/stop via external control 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

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Description	Value
Engine performance	3,0 / 5,5 kW
Voltage	3P 230V 50 /60 Hz 3P 380V 50 /60 Hz
230 V	ohne Stecker
380 V	Stecker enthalten
Cable length	5 m
Max. air flow	450 - 700 m³/h
Max. vacuum	~ 26000 PA
Noise level	≤ 75 dB (A)
Weight	3,0 kW 274 kg
	5,5 kW 290 kg



		Filtermaterial		
Туре	Material	Surface	classification	Efficiency
Cartridge filter	HISTec >> PTFE coated	$2/4 \times 0.8 \text{ m}^2$	H13	≥ 99,95%

















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xFUME VAC PRO

Detail

Order information

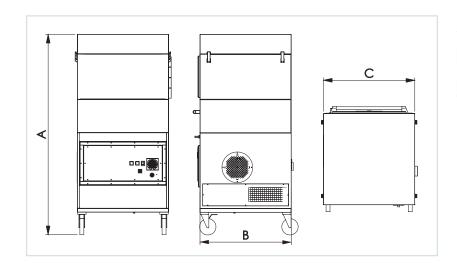
Extraction unit xFUME VAC Pro

Voltage	Order no.
3P 230 V 3,0 kW 50/60 Hz	601.0101.1
3P 230 V 5,5 kW 50/60 Hz	601.0102.1
3P 380 V 3,0 kW 50/60 Hz	601.0103.1
3P 380 V 5,5 kW 50/60 Hz	601.0104.1

Filter

Туре	Order no.
Cartridge filter	601.0111.1

Dimensions



Dimensions

Side	Size
Α	1540 mm
В	700 mm
С	700 mm

Further information





Explainer Video now on YouTube. Take a look!





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