Product details: Mobile welding fume extractor

ClearStream 1000 3m





product code: SP030-06-003 product ean: 5900391249543

Standard equipment:

- Vortex 160 extraction arm 3m
- ClearStream 1000 mobile air ventilation system



- EC motor

Order fulfillment time - 4 weeks

Made in EU

Product variants

Index

Mobile welding fume extractor ClearStream 1000 3m

SP030-06-003

Mobile welding fume extractor ClearStream 1000 2m

SP030-06-002

Mobile welding fume extractor ClearStream 2000 2m

SP030-06-202

Mobile welding fume extractor ClearStream 2000 3m

SP030-06-203

Mobile welding fume extractor ClearStream Duo 2000 2m

SP030-06-302

Mobile welding fume extractor ClearStream Duo 2000 3m

SP030-06-303

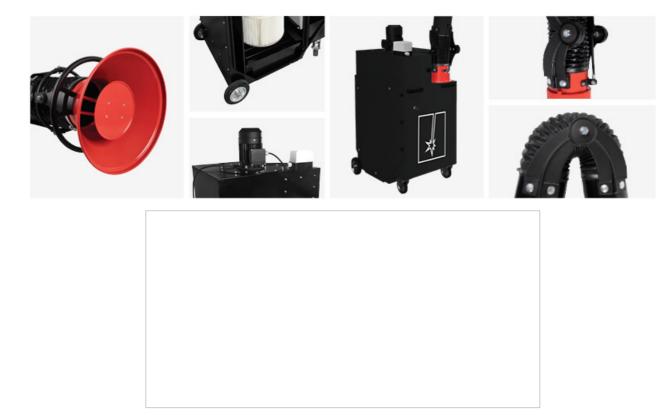
Product description

Mobile Welding Fume Extractors SPARTUS® ClearStream 1000

ClearStream 1000 is designed for effective filtering of dust generated by activities such as welding, grinding, cutting, and processing of plastics and metals. This model utilizes an advanced, three-stage filtration system. Preliminary cleaning is done using a metal filter that captures larger particles and sparks. Next, the main cartridge filter thoroughly removes minor contaminants. Final cleaning is provided by activated carbon-coated fabric. **ClearStream 1000** is equipped with a manual system for cleaning the main filter using compressed air (it has its own 10-liter tank), which increases its efficiency and extends its lifespan. The device is recommended for applications requiring continuous air quality control.

NOV-WELD Generate: 2025-07-24 1/2

- **Advanced filtration:** Utilizes a three-stage filtration process, ensuring effective removal of various air contaminants.
- **High performance:** Filtration capacity of 1000 m³/h ensures efficient air cleaning.
- Full mobility: The housing equipped with wheels (including two swivel wheels) ensures easy movement.
- **Easy filter cartridge handling:** The design provides easy access and handling of the filters, facilitating their regular cleaning and maintenance.



Applications:

- Welding work requiring continuous extraction
- Work at repair stations
- Local ventilation (excluding corrosive and aggressively acting fumes or chemical gases)
- Professional use
- Protecting employees' health and improving working conditions

Technical details

Model	•
Reach	3m
Flow	1000 m³/h
Noise level	72 dB(A)
Power	1,1 kW
Input	~3× 400V ± 10% 50 / 60 Hz

NOV-WELD Generate: 2025-07-24 2 / 2