



product code: **SP030-00-553**  
product ean: **5900391249383**

**Standard Equipment:**

- extraction arm
- support bracket
- fan
- wall-mounted switch with safety features



**Additional Paid Options:**

- LED lighting in the suction nozzle
- automatic operation sensor for welding processes

Execution of the contract - 2 weeks

Made in EU

## Product variants

Index	Price
<b>AeroClean 1600 3m welding fume extractor</b> SP030-00-553	<b>€1,798.91 / pc</b> Net price
<b>AeroClean 1600 2m welding fume extractor</b> SP030-00-552	<b>€1,767.66 / pc</b> Net price
<b>AeroClean 1600 4m welding fume extractor</b> SP030-00-554	<b>€1,843.54 / pc</b> Net price

## Product description

### SPARTUS® AeroClean welding fume extractor

SPARTUS® AeroClean welding fume extractor units are advanced systems designed to remove light air contaminants during welding tasks that require continuous operation of the extraction system. Thanks to its universal design, SPARTUS® AeroClean is the perfect solution for a wide range of applications in various work environments.

- **Universal Design:** AeroClean extraction units are designed to adapt to a variety of needs and working conditions.
- **External Joints:** All joints are located on the exterior, minimizing airflow resistance and ensuring efficient contaminant extraction.
- **Low Flow Resistance:** The device's design guarantees smooth airflow, which translates to effective extraction performance and minimizes energy consumption.
- **Easy Maintenance:** The interior of the pipes is smooth and easy to keep clean, ensuring the long-lasting and trouble-free operation of the device.



**SPARTUS® AeroClean** is a reliable partner in providing a clean and safe working environment, protecting workers from harmful substances released during welding. Thanks to innovative technological solutions, **AeroClean** ensures the highest quality of extraction, which translates into efficiency and comfort at work.

Applications:

- Welding tasks that require continuous operation of the extraction system
- Removal of light air contaminants
- Protecting workers' health and improving working conditions

## Technical details

<b>Model</b>	-
<b>Reach</b>	<b>3m</b>
<b>Diameter</b>	<b>160mm</b>
<b>Nozzle</b>	<b>315mm</b>
<b>Rotation axes</b>	<b>1</b>
<b>Ventilator</b>	<b>T075</b>
<b>Flow</b>	<b>1000m<sup>3</sup>/h</b>
<b>Noise level</b>	<b>77dB(A)</b>
<b>Power</b>	<b>0,75kW</b>
<b>Input</b>	<b>~3× 400V ± 10% 50 / 60 Hz</b>