



product code: **SP030-00-552**  
product ean: **5900391249376**

**Standard Equipment:**

- Vortex 2m 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 - 4 weeks

Made in EU

## Product variants

Index	Price
<b>AeroClean 1600 2m welding fume extractor</b> SP030-00-552	<b>€1,840.48 / pc</b> Net price
<b>AeroClean 1600 3m welding fume extractor</b> SP030-00-553	<b>€1,878.57 / pc</b> Net price
<b>AeroClean 1600 4m welding fume extractor</b> SP030-00-554	<b>€1,926.19 / 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>2m</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>