

## AeroClean 1600 2m welding fume extractor



**Product code:** SP030-00-552

**Status:** News

### Product description

#### SPARTUS® AeroClean Welding fume extractor

SPARTUS® AeroClean welding fume extraction 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

#### Standard equipment:

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

#### Additional paid optiond:

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

**Made in EU**

### Technical parameters

<b>Reach</b>	2m
<b>Diameter</b>	160mm

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

PRODUCT CATEGORIES: [MACHINES](#), [WELDING FUME EXTRACTORS](#), [FILTER VENTILATION SYSTEMS](#)

NW ® is independent subject and not connected to ABITIG®, AMPHENOL®, ASPA®, BESTER®, BINZEL®, CEA®, CEBORA®, ESAB®, EWM®, FALTIG®, FRO®, FRONIUS®, HARRIS®, HYPERTHERM®, KJELLBERG®, L-TEC®, LINCOLN®, MAGNUM®, OTC®, SAF®, SHERMAN®, TELWIN®, THERMAL DYNAMICS®, TRAFIMET®, TUCHEL®.

Reference numbers and names belonged to above companies were called due to Property Right Law for buyer's convenience and they are related to code and spare part's description.

The products do not constitute an offer within the meaning of the Civil Code.