The air purifiers

Suction arm, 4m, diam.150mm



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Description

Product No.: 97603

Suction arm, 4m, diam.150mm

The **TEKA extraction arm, hose version** captures welding fumes right where they arise and carries them to the fan or filter unit. This version with internal joints and nominal diameter NW 150 is wall-mounted. Thanks to spring support, the arm is easy to move into any position and stays there, self-supporting.

At a glance

- **Spring-assisted joints:** easy to position, self-supporting
- **Plastic extraction hood:** with integrated damper, swivels in any direction
- **Design:** aluminium support frame inside a glass-fibre fabric hose
- **Wall mounting:** sturdy wall bracket with pipe bend and swivel flange

Your benefits

- **Capture at the source:** The hood can be brought close to the weld, so fumes are extracted right where they are produced.
- **Airflow as needed:** The damper in the hood lets you set the right air volume for every workstation.
- **Long-lasting bearing:** The swivel flange is low-wear and self-lubricating.
- **Flexible connection:** The arm fits single fans as well as central extraction and filter systems.

Applications

Welding workstations in workshops and production, with a single fan or connected to a central extraction system.

Options

Metal extraction hood, nozzle plate for a larger capture radius, lighting kit and spark guard for the hood, and a wall bracket with counter-socket for TEKA fans. Other arm lengths on request.

The operating instructions are available in the Downloads tab. You can compare all versions on our overview page for extraction arms. Free shipping.

Properties

Length (mm):	4,000
Diameter (mm):	150

Accessories



Exhaust ventilation hood, made from metal
Product No.: 104901



Connecting materials diam. 160 mm
Product No.: 96301



Exhaust air hose, diam. 160mm
Product No.: 96303

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Adapter for extraction hood; diam.: 150
Product No.: 66210



Adapter for extraction hood; diam 150 mm,
Product No.: 66220



Exhaust ventilation hood for suction arm diam. 150
Product No.: 662000003



Protection grille (finely woven) for installation
Product No.: 10372

Replacement parts



Exhaust air hose, diam. 160mm
Product No.: 96303



Adapter for extraction hood; diam.: 150
Product No.: 66210



Adapter for extraction hood; diam 150 mm,
Product No.: 66220

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