

## EXHAUST GAS ON ROLLER 10m Ø100mm 400V

Reference : AG 0008



**Item name** EXHAUST GAS ON ROLLER 10m Ø100mm 400V

**EAN code** 3701555300979

**Intro** Specially designed for exhaust gas suction for LV workshops.

**Text** This mechanical spring reel complete with exhaust blower can be installed on the ceiling or wall, always maintaining the same performance. The equipment allows you to work in a healthy environment without inhalation of exhaust gases and in compliance with work safety standards.

Hose: anti-crushing structure, maintains flexibility over time thanks to the robust nylon spiral with a very tight pitch. This feature prevents the hose from stretching during pulling and from collapsing in high stress situations. Its smooth design on the inside guarantees maximum suction efficiency in m<sup>3</sup>.

Directly coupled electric motor, statically and dynamically balanced impeller to limit friction, vibration and reduce energy consumption. Inlet and outlet flanges are sized for optimum suction capacity. Support feet for wall or ceiling mounting are included.

### Specifications

Specifications:

- galvanized steel structure
- epoxy paint (grey RAL 7040)
- 10m of pipe Ø100mm (-40° to +200°) in high temperature EPDM vulcanized fabric on both sides
- delivery: Ø 125mm
- power supply: 400 Tri
- motor power: 0.5cv, 0.37KW, 50HZ, 1.0A

- max flow: 450m<sup>3</sup>/h
- noise level: 66dB
- thermal protection switch
- reel equipped with a pawl, an end stop with anti-skid system
- exhaust nozzle equipped with an anti-intrusion grid, a vice grip, a gas suction shutter and an access for the opacimeter probe
- weight: 43kg

Many options available, please consult us.

<b>Warranty period</b>	2 years
<b>Vehicle type</b>	LV
<b>Decibel level</b>	66.00 dB
<b>Tension</b>	400V
<b>Cable length</b>	1.00 m
<b>Product weight</b>	43.00 kg
<b>Diameter</b>	100.00 mm
<b>Air flow rate</b>	450
<b>Tariff code</b>	Tariff Equipment (TE)
<b>Type of gas extraction system</b>	Fixed
<b>DPF compatible</b>	NO
<b>Hose length (m)</b>	10m
<b>Hose diameter (mm)</b>	100mm
<b>Max. hose temperature (°C)</b>	200°C
<b>Customer benefit</b>	Connection of the hose to the reel by an ABS gooseneck, guarantees no deformation, no loss of suction efficiency.



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