MASTERFLEX

Masterflex > Master-VAC EL

Master-VAC EL

Article master no: 000467

PE-EVA Suction Hose & Transport Hose, lightweight, crush-resistant, electroconductive

View product information

Product configurator

Define parameters here and click button!

Select DN

Select length

Configure product



Product information



moderately flexible



light



moderately pressure re-sistant

Product data | **Downloads and certificates**

Product data

Construction / Material

Type of construction	extruded spiral hose
Execution of the wall	made of specified material
Material of the wall	PE-EVA Co-polymer
Specifications of the wall	surface resistance $R_0 < 10^6$ Ohm

Properties

Specifications of the product	RoHS-compliant
Chemical Properties	good resistance to oil, good ozone resistance, good resistance to alkaline solutions, good resistance to acids, good UV resistance

	weight 0.94)
/eight	light
Pressure Resistance	moderately pressure resistant
Colour	black

Operating Temperature

Temperature Range	-40 to 60 °C
short-term maximum temperature	peaks to 70 °C

Delivery Information

Delivery, type of production	various nominal widths in standard lengths are available ex-production, individual nominal widths and lengths also ex-stock

Application Areas

Areas of application	Wood, Waste Disposal & Cleaning Technology

Customizing Options

optional item modification (on request)	other lengths, other nominal widths, with customer-specific imprint

Application areas



Wood



Waste Disposal & Cleaning Technology

ata refer to a medium and ambient temperature of +20 °C.

Consultation

Extended Article Number	Nominal Size (DN) in mm	Bending radius* in mm	Weight in kg/ m	Negative pressure in bar	Max. Production length in m	St Le i
000467:50:x	50	100	0.42	0.39	20.00	15 /

* Related to the inside of the hose bend | Subject to technical changes and color deviations.

Personal advice

Do you have questions about the product, an individual solution or special application areas for your requirements? Please feel free to contact us! We look forward to talking to you!

- Are you looking for information on the durability or installation of hoses? Take a look at our technical information.
- Certificates and declarations of conformity can be found on the "Quality" page.
- A list of all responsibilities and contact details can be found on our contact page.



Possible Connections



Hose Clamp with Worm-Gear
Standard clamp for fastening light hose types to connecting pieces on mobile and stationary installations



Hose Clamp with Worm-Gear, Steel quality W4, stainless steel 1.4301
Standard clamp for fastening light hose types to connecting pieces on



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View product

You can also find us here:

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Email

Phone

Best advice for industry technical hoses

Why we offer hoses with training to distributors

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