

Master-VAC EL

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



Material

wall: PE-EVA Co-polymer

Applications

- Suction Hose for fine-grained particles, e.g. dust, powders, fibres
- Protective hose
- Swimming pool cleaning
- Ventilation
- Conveyance and suction of solid, liquid and gaseous media
- Chemicals industry
- Dust removal units
- Household vacuum cleaners
- Industrial vacuum cleaners
- Handheld machines

Properties

- surface resistance < 10^6 Ohm
- approved acc. to TRGS 727 and ATEX 2014/34 EU.
Details acc. to certificate
- floatable (spec. Weight 0.94)
- crush-resistant
- super lightweight
- UV/ozone-proof
- air-tight / watertight

Temperature Range

- -40°C to +60°C
- peaks to +70°C

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DN	vacuum c. mmWG	bend radius c. mm	weight c. kg/m	article no.	stock length		
25	7500	60	0,15	670E-025-1500	15m		
28	7500	70	0,19	670E-028-	-		
32	5000	70	0,22	670E-032-2000	20m		
38	5000	80	0,29	670E-038-2000	20m		
45	5000	90	0,37	670E-045-	-		
50	4000	100	0,42	670E-050-2000	20m		

All data refers to an ambient temperature of +20°C
 Available from stock in the above listed lengths and sizes.
 Available on request in other lengths, sizes.
 Subject to technical changes and colour deviations.



Hose Clamp with
Worm-Gear Drive



Cuff for Master-VAC