



Vacuum cleaner hose, electrically conductive $<10^6 \Omega$

Applications

- flexible hose/ ducting for gases and for dust, powder, fibres
- industrial vacuum cleaners, vacuum cleaners
- explosion hazard area
- swimming pool cleaning
- scrubber, floor cleaning machine

Properties

- lightweight

- highly flexible
- crush resistant
- floatable
- good resistance to alkalis and acids
- surface resistance $<10^6 \Omega$
- in accordance with ATEX 2014/34/EU (1999/92/EC) and German TRGS 727: aspiration of combustible dusts (Zone 22 inside), for conveying for non-flammable liquids, for use in zone 1 and 2 (gases), for use in Zone 0 (gases)
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature Range

- 25°C to 65°C

Design

- EVA design
- self-supporting profile design
- open profile geometry
- wall: EVA

Delivery variants

- further diameters and lengths available on request
- black (standard)

I.D.	outer Ø	Vacuum	Bending Radius	Weight	Dimensions in Stock	Production Lengths	Order No.
(in / mm)	(mm)	(bar)	(mm)	(kg/m)	(m)	(m)	
1 / 25	32.20	0,500	54.00	0.15	30	-	373-0025-1003
1,25 / 32	40.40	0,500	66.00	0.24	30	-	373-0032-1003
1,5 / 38	47.20	0,500	74.00	0.31	30	-	373-0038-1003
- / 40	49.40	0,500	80.00	0.32	30	-	373-0040-1003
2 / 50-51	59.00	0,500	97.00	0.44	30	-	373-0050-1003

Accessories



CONNECT 227



CLAMP 208



CONNECT 228

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20°C and are approx. data. Additional information at www.norres.com/en/technology/.