



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

Applications

- flexible hose/ ducting for gases and for dust, powder, fibers
- 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

- 15°F to 150°F

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) | (in) | (inHG) | (in) | (lb/ft) | (ft) | (ft) | |
| 1 / 25 | 1.268 | 14.765 | 2.126 | 0.101 | 100 | - | 373-0025-1003 |
| 1,25 / 32 | 1.591 | 14.765 | 2.598 | 0.161 | 100 | - | 373-0032-1003 |
| 1,5 / 38 | 1.858 | 14.765 | 2.913 | 0.208 | 100 | - | 373-0038-1003 |
| - / 40 | 1.945 | 14.765 | 3.150 | 0.215 | 100 | - | 373-0040-1003 |
| 2 / 50-51 | 2.323 | 14.765 | 3.819 | 0.296 | 100 | - | 373-0050-1003 |

Accessories



CONNECT 228



CLAMP 208



CONNECT 227