



PVC ventilation hose, heavy, antistatic

Application

- flexible hose/ ducting for gases
- extraction unit, dedusting system, filter system, oil mist extraction
- galvanic extraction
- chemical industry: chemical vapours, vapour return hose at loading arm, paint steam, spray mist extraction

Properties

- fabric reinforced
- heavy duty

- flexible
- good resistance to alkalis and acids
- Flame retardant wall: NF P 92-507 M2
- permanently antistatic wall: according to ISO 8031 electrical and surface resistance $<10^9 \Omega$
- conforms to RoHS guideline

Temperature Range

- 20°C to 90°C

Design

- PROTAPE® tape hose
- spring steel wire integrated in wall
- fabric-reinforced tape
- wall: PVC coated fabric
- wall thickness 0,5 mm approx.

Delivery variants

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

I.D.	outer Ø	Pressure	Vacuum	Bending Radius	Weight	Production Lengths	Order No.
(in / mm)	(mm)	(bar)	(bar)	(mm)	(kg/m)	(m)	
2 / 50-51	53.20	0,410	0,175	40.80	0.39	5 6 10 15 20	371-0050-3402
2,36 / 60	62.20	0,340	0,130	48.00	0.44	5 6 10 15 20	371-0060-3402
- / 70	72.20	0,295	0,110	56.00	0.40	5 6 10 15 20	371-0070-3402
3 / 75-76	78.20	0,275	0,095	60.80	0.55	5 6 10 15 20	371-0075-3402
- / 80	82.20	0,255	0,095	64.00	0.59	5 6 10 15 20	371-0080-3402
3,5 / 89-90	92.20	0,230	0,085	72.00	0.65	5 6 10 15 20	371-0090-3402
4 / 100-102	104.40	0,205	0,060	81.60	0.66	5 6 10 15 20	371-0100-3402
- / 110	112.40	0,185	0,055	88.00	0.71	5 6 10 15 20	371-0110-3402
4,72 / 120	122.40	0,170	0,050	96.00	0.78	5 6 10 15 20	371-0120-3402
5 / 125-127	129.40	0,165	0,040	101.60	0.82	5 6 10 15 20	371-0125-3402
5,5 / 140	142.40	0,145	0,040	112.00	0.92	5 6 10 15 20	371-0140-3402
6 / 150-152	154.40	0,135	0,040	121.60	1.01	5 6 10 15 20	371-0150-3402
6,3 / 160	162.40	0,130	0,025	128.00	1.08	5 6 10 15 20	371-0160-3402
7 / 178-180	182.60	0,115	0,025	144.00	1.21	5 6 10 15 20	371-0180-3402
8 / 200-203	205.60	0,105	0,025	162.40	1.75	5 6 10 15 20	371-0200-3402
- / 250	252.60	0,085	0,020	200.00	2.02	5 6 10 15 20	371-0250-3402
10 / 254	256.60	0,085	0,020	203.20	2.02	5 6 10 15 20	371-0254-3402
- / 300	302.60	0,070	0,010	240.00	2.25	5 6 10 15 20	371-0300-3402
12 / 305	307.60	0,070	0,010	244.00	2.25	5 6 10 15	371-0305-3402
- / 350	352.80	-	0,010	280.00	2.58	5 6 10 15	371-0350-3402
14 / 356	358.80	-	0,010	284.80	2.58	5 6 10 15	371-0356-3402
- / 400	402.80	-	0,005	320.00	2.72	5 6 10 15	371-0400-3402
16 / 405-406	408.80	-	0,005	324.80	2.72	5 6 10 15	371-0406-3402
- / 500	503.00	-	0,005	400.00	3.12	5 6 10	371-0500-3402
20 / 508	511.00	-	0,005	406.40	3.12	5 6 10	371-0508-3402
- / 600	603.00	-	0,005	480.00	4.95	5 6 10	371-0600-3402

Accessories



CONNECT 228



CLAMP 208



CLAMP 210 BRIDGE CLAMP



CONNECT 270-271