

Suction and transport hose; Heavy, smooth interior, grounding wire

- Applications:** Universal suction and transport hose, especially suitable:
- for solids such as powder, chips and pellets
 - for gaseous and liquid media
 - for de-dusting and suction plants, air conditioning and ventilation

Properties

- heavy model
- smooth interior
- flexible
- increased pressure and vacuum resistance
- high axial strength

- food grade wall, complies with: EU Directive 2002/72/EC
- good resistance to alkalis and acids
- good resistance to chemicals
- good resistance to UV and ozone
- free of phthalat
- gas and liquid tight
- grounding wire
- conform to RoHS guideline

Temperature Range

- -5 °C approx. to +70 °C approx.
- short time to +80 °C approx.

Design, material

- NORPLAST® full plastic hose
1. hard plastic spiral integrated in wall spiral: rigid PVC
 2. wall: high grade soft PVC
 3. metallic grounding wire

Delivery variants

- transparent (standard)
- special colours: coloured spiral, full coloured
- customer-specific product marking

I.D. mm	O.D. mm	Rec. operating limits		Bending Radius mm	Weight kg/m	Stock Lengths m	Further Production Lengths m	Order No.
		Overpressure bar	Vacuum bar					
20	26	5,000	0,700	110	0,260	-	50	384-0020-2878
25	31	5,000	0,700	130	0,310	-	50	384-0025-2878
30	36	5,000	0,700	150	0,370	-	50	384-0030-2878
32	39	5,000	0,700	155	0,400	25 50	-	384-0032-2878
35	42	5,000	0,700	170	0,450	-	50	384-0035-2878
38	45	5,000	0,700	180	0,530	25 50	-	384-0038-2878
40	48	5,000	0,700	195	0,570	25 50	-	384-0040-2878
45	53	5,000	0,700	215	0,690	-	50	384-0045-2878
50	59	5,000	0,700	235	0,820	25 50	-	384-0050-2878
51	60	5,000	0,700	240	0,840	-	25 50	384-0051-2878
60	69	5,000	0,700	275	0,990	25 50	-	384-0060-2878
63	72	5,000	0,700	290	1,060	-	50	384-0063-2878
65	75	5,000	0,700	300	1,090	25 50	-	384-0065-2878
70	80	5,000	0,700	320	1,220	25 50	-	384-0070-2878
76	86	5,000	0,700	340	1,400	25 50	-	384-0076-2878
80	91	4,000	0,700	365	1,570	25 50	-	384-0080-2878
90	102	4,000	0,700	420	1,870	-	30	384-0090-2878
100	112	4,000	0,700	470	2,220	15 30	-	384-0100-2878
110	123	4,000	0,600	520	2,570	-	30	384-0110-2878
120	133	3,000	0,600	650	2,820	-	30	384-0120-2878
125	138	3,000	0,550	680	3,020	-	30	384-0125-2878
150	163	3,000	0,500	780	4,330	-	20	384-0150-2878

Other diameters and lengths available on request. All values indicated here are approximate figures based on a temperature of 20 °C. Data subject to change without notice. Please also refer to our Technical Appendix on www.norres.com.



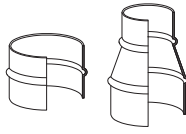
Accessories

13.4.0



NORCLAMP 211

13.18.0



NORCONNECT 270-271