



Foodstuffs
Pharmaceuticals
Cosmetics



Abrasive products

A-FOOD PU ABR-M

Properties

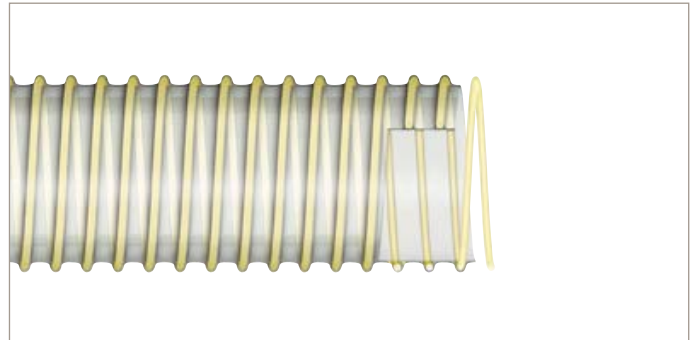
- flexible, abrasion and kink resistant
- totally smooth interior
- when bent the hose diameter does not collapse as PU wall folds externally so maintaining maximum flow at all times
- food grade according to EC 1935/2004, LFGB, EU 10/2011 category A-B-C-D1-D2-E (food contact 5 min / 40°C - Contact ratio: 60 cm² / 70 ml)
- colours: transparent with ivory spiral

Applications

- air, dust, fumes, gases, smoke, chemical fumes, powders and pulverized products, glass or rock wool
- for dry foodstuffs and liquid fatty and non fatty

Construction

- ether based PU wall, food grade, with crushproof PVC helix



Code - A8G16....

Base Material - PU

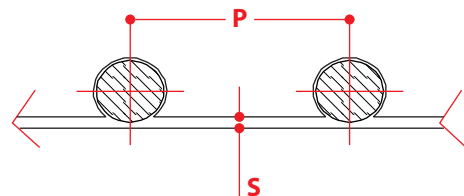
Operating Temperature - -25 ÷ +85 °C

Pressure - n.d.

Vacuum - 0,30 ÷ 2,50 mtH2O

Diameter Range - 18 ÷ 305 mm

Key feature - Spiral hose



inner Ø	outer Ø	pitch P	wall thickness	vacuum	bending radius	weight	coil length
mm	mm	mm	mm	mtH2O	mm	g/m	m
18	24	7,0	0,5	2,50	18,0	120	20
20	26	7,0	0,5	2,50	20,0	130	20
22	28	7,0	0,5	2,50	22,0	140	20
25	31	7,5	0,5	2,50	25,0	160	20
30	36	8,0	0,5	2,50	30,0	210	20
32	38	8,0	0,5	2,00	32,0	220	20
35	42	8,5	0,5	2,00	35,0	230	20
38	45	8,5	0,7	2,00	38,0	280	20

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inner Ø	outer Ø	pitch P	wall thickness	vacuum	bending radius	weight	coil length
mm	mm	mm	mm	mtH2O	mm	g/m	m
40	47	8,5	0,7	2,00	40,0	290	20
45	53	8,5	0,7	2,00	45,0	320	20
51	59	9,5	0,7	2,00	51,0	380	20
60	68	10,0	0,7	1,60	60,0	480	20
63	71	10,3	0,7	1,60	63,0	560	20
70	79	10,5	0,7	1,60	70,0	640	20
76	85	11,0	0,7	1,60	76,0	680	20
80	89	11,0	0,7	1,60	80,0	760	20
90	100	12,0	0,7	1,40	90,0	800	20
102	112	13,0	0,8	1,30	102,0	1000	20
110	121	13,0	0,8	1,20	110,0	1100	20
120	131	13,0	0,8	1,00	120,0	1300	20
127	139	15,0	0,8	1,00	127,0	1450	20
140	152	15,5	0,8	0,90	140,0	1620	20
152	165	15,5	0,8	0,80	152,0	1800	20
160	174	15,5	0,8	0,70	160,0	1900	20
203	218	20,0	0,9	0,40	203,0	2400	10
254	270	24,0	0,9	0,40	254,0	3120	10
305	326	28,0	1,1	0,30	305,0	4000	10

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