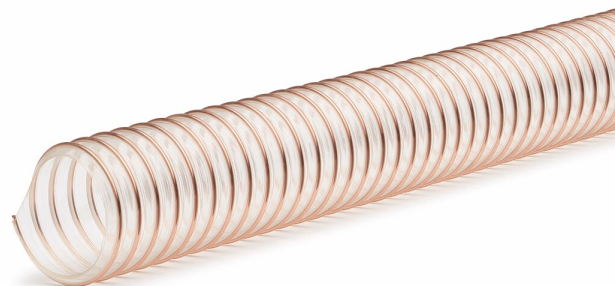


VACUFLEX® K1Z-XS PU IND ECO

Flexible spiral hose with a smooth inner surface, made of polyester-polyurethane

Applications	extraction systems, dust extraction, wood dust extraction, air extraction, paint mist extraction
Structure	Polyester-Polyurethane, uncolored, transparent, steel wire / spring steel wire / not coated / copper plated
Temperature	-40°C up to 90°C, short term up to 125°C
Properties	heavy-duty, good flexibility, corrugated outside, good tensile strength ultimate elongation, good ozone- & UV-resistance



Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Article Number
32	41,00	1,50	41	3,20	0,75	0,46200	4-9700-032-10/998
35	44,00	1,50	44	3,20	0,75	0,50200	4-9700-035-10/998
38	47,00	1,50	47	3,20	0,75	0,54300	4-9700-038-10/998
40	49,00	1,50	49	3,20	0,75	0,57000	4-9700-040-10/998
42	52,00	1,50	52	3,20	0,75	0,59700	4-9700-042-10/998
45	54,00	1,50	54	3,20	0,75	0,63800	4-9700-045-10/998
50	59,00	1,50	59	3,20	0,75	0,70600	4-9700-050-10/998
51	60,00	1,50	60	2,70	0,65	0,71900	4-9700-051-10/998
55	64,00	1,50	64	2,70	0,65	0,77400	4-9700-055-10/998
60	69,00	1,50	69	2,70	0,65	0,84200	4-9700-060-10/998
65	74,00	1,50	74	2,70	0,65	0,90900	4-9700-065-10/998
70	79,00	1,50	79	2,70	0,65	0,95300	4-9700-070-10/998
76	85,00	1,50	85	2,20	0,55	1,03200	4-9700-076-10/998
80	89,00	1,50	89	2,20	0,55	1,08500	4-9700-080-10/998
83	92,00	1,50	92	2,20	0,55	1,12500	4-9700-083-10/998
90	99,00	1,50	99	2,20	0,55	1,21800	4-9700-090-10/998
100	110,00	1,50	110	1,70	0,47	1,54200	4-9700-100-10/998
102	112,00	1,50	112	1,70	0,47	1,57200	4-9700-102-10/998
110	120,00	1,50	120	1,70	0,47	1,69300	4-9700-110-10/998
120	130,00	1,50	130	1,70	0,47	1,84400	4-9700-120-10/998
125	135,00	1,50	135	1,70	0,47	1,91900	4-9700-125-10/998
127	137,00	1,50	137	1,70	0,47	1,95000	4-9700-127-10/998

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Article Number
130	140,00	1,50	140	1,70	0,47	1,99500	4-9700-130-10/998
140	150,00	1,50	150	1,70	0,47	2,14600	4-9700-140-10/998
150	160,00	1,50	160	1,20	0,38	2,29700	4-9700-150-10/998
152	162,00	1,50	162	1,20	0,38	2,32700	4-9700-152-10/998
160	170,00	1,50	170	1,20	0,38	2,44800	4-9700-160-10/998
175	185,00	1,50	185	1,20	0,38	2,67400	4-9700-175-10/998
180	190,00	1,50	190	1,20	0,38	2,75000	4-9700-180-10/998
200	210,00	1,50	210	1,20	0,38	3,04000	4-9700-200-10/998
203	213,00	1,50	213	1,20	0,38	3,09700	4-9700-203-10/998
225	235,00	1,50	235	1,20	0,38	3,42900	4-9700-225-10/998
250	260,00	1,50	260	0,90	0,30	3,80600	4-9700-250-10/998
280	290,00	1,50	290	0,90	0,30	4,25900	4-9700-280-10/998
300	310,00	1,50	310	0,90	0,30	4,56100	4-9700-300-10/998
350	360,00	1,50	360	0,90	0,30	5,31600	4-9700-350-10/998