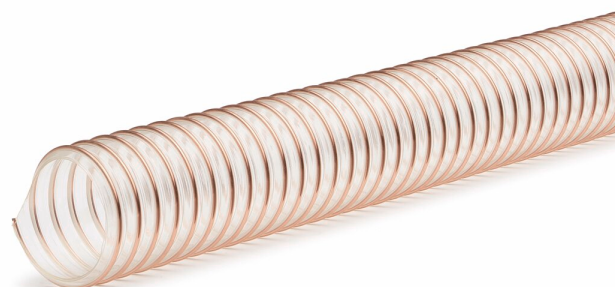


VACUFLEX® K1Z-M PU IND

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	light weight, very 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	37,00	0,60	37	1,50	0,38	0,20500	4-8700-032-00/998
35	40,00	0,60	40	1,50	0,38	0,22400	4-8700-035-00/998
38	43,00	0,60	43	1,50	0,38	0,24200	4-8700-038-00/998
40	45,00	0,60	45	1,50	0,38	0,25400	4-8700-040-00/998
42	47,00	0,60	47	1,50	0,38	0,26600	4-8700-042-00/998
45	50,00	0,60	50	1,50	0,38	0,28500	4-8700-045-00/998
50	55,00	0,60	55	1,50	0,38	0,31500	4-8700-050-00/998
51	56,00	0,60	56	1,30	0,30	0,32100	4-8700-051-00/998
55	60,00	0,60	60	1,30	0,30	0,34600	4-8700-055-00/998
60	65,00	0,60	65	1,30	0,30	0,37600	4-8700-060-00/998
65	70,00	0,60	70	1,30	0,30	0,40700	4-8700-065-00/998
70	75,00	0,60	75	1,30	0,30	0,42200	4-8700-070-00/998
76	81,00	0,60	81	0,80	0,25	0,45700	4-8700-076-00/998
80	85,00	0,60	85	0,80	0,25	0,48100	4-8700-080-00/998
102	108,00	0,60	108	0,60	0,20	0,74500	4-8700-102-00/998
110	116,00	0,60	116	0,60	0,20	0,80200	4-8700-110-00/998
120	126,00	0,60	126	0,60	0,20	0,87600	4-8700-120-00/998
125	131,00	0,60	131	0,60	0,20	0,91000	4-8700-125-00/998
127	133,00	0,60	133	0,60	0,20	0,92400	4-8700-127-00/998
130	136,00	0,60	136	0,60	0,20	0,94600	4-8700-130-00/998
140	146,00	0,60	146	0,60	0,20	1,02100	4-8700-140-00/998
150	156,00	0,60	156	0,30	0,15	1,08900	4-8700-150-00/998

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Article Number
152	158,00	0,60	158	0,30	0,15	1,10400	4-8700-152-00/998
160	166,00	0,60	166	0,30	0,15	1,16100	4-8700-160-00/998
175	181,00	0,60	181	0,30	0,15	1,26900	4-8700-175-00/998
180	186,00	0,60	186	0,30	0,15	1,30500	4-8700-180-00/998
200	206,00	0,60	206	0,30	0,15	1,42000	4-8700-200-00/998
203	209,00	0,60	209	0,30	0,15	1,47000	4-8700-203-00/998
225	231,00	0,60	231	0,30	0,15	2,04500	4-8700-225-00/998
250	256,00	0,60	256	0,20	0,08	2,27000	4-8700-250-00/998
280	286,00	0,60	286	0,20	0,08	2,54100	4-8700-280-00/998
300	306,00	0,60	306	0,20	0,08	2,72100	4-8700-300-00/998
350	356,00	0,60	356	0,20	0,08	3,17100	4-8700-350-00/998