

VACUFLEX® K1Z-XSS PU IND

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

- Applications** extraction systems, dust extraction, wood dust extraction, venting, paint mist extraction
- Structure** TPU / 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** Flexibler und innen glatter PU-Schlauch in einer extrem schweren Ausführung mit großer Bruchdehnung und hoher Zug- und Abriebsfestigkeit.



Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Article Number
32	42,00	1,70	42	3,50	0,80	0,50700	4-9800-032-00/998
35	45,00	1,70	45	3,50	0,80	0,55200	4-9800-035-00/998
38	48,00	1,70	48	3,50	0,80	0,59600	4-9800-038-00/998
40	50,00	1,70	50	3,50	0,80	0,62600	4-9800-040-00/998
42	53,00	1,70	53	3,50	0,80	0,65600	4-9800-042-00/998
45	55,00	1,70	55	3,50	0,80	0,70100	4-9800-045-00/998
50	60,00	1,70	60	3,50	0,80	0,77500	4-9800-050-00/998
51	61,00	1,70	61	2,90	0,70	0,79000	4-9800-051-00/998
55	65,00	1,70	65	2,90	0,70	0,85000	4-9800-055-00/998
60	70,00	1,70	70	2,90	0,70	0,92400	4-9800-060-00/998
65	75,00	1,70	75	2,90	0,70	0,99900	4-9800-065-00/998
70	80,00	1,70	80	2,90	0,70	1,05000	4-9800-070-00/998
76	86,00	1,70	86	2,30	0,60	1,13800	4-9800-076-00/998
80	93,00	1,70	93	2,30	0,60	1,19600	4-9800-080-00/998
83	93,00	1,70	93	2,30	0,60	1,24000	4-9800-083-00/998
90	100,00	1,70	100	2,30	0,60	1,34200	4-9800-090-00/998
100	111,00	1,70	111	1,90	0,52	1,25900	4-9800-100-00/998
102	113,00	1,70	113	1,90	0,52	1,28500	4-9800-102-00/998
110	121,00	1,70	121	1,90	0,52	1,84500	4-9800-110-00/998
120	131,00	1,70	131	1,90	0,52	2,00700	4-9800-120-00/998
125	136,00	1,70	136	1,90	0,52	2,09200	4-9800-125-00/998
127	138,00	1,70	138	1,90	0,52	2,12400	4-9800-127-00/998

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Article Number
130	141,00	1,70	141	1,90	0,52	2,17400	4-9800-130-00/998
140	151,00	1,70	151	1,90	0,52	2,33800	4-9800-140-00/998
150	161,00	1,70	161	1,40	0,43	2,50300	4-9800-150-00/998
152	163,00	1,70	163	1,40	0,43	2,53600	4-9800-152-00/998
160	171,00	1,70	171	1,40	0,43	2,66800	4-9800-160-00/998
175	186,00	1,70	186	1,40	0,43	2,91400	4-9800-175-00/998
180	191,00	1,70	191	1,40	0,43	2,99300	4-9800-180-00/998
200	211,00	1,70	211	1,40	0,43	3,37400	4-9800-200-00/998
203	214,00	1,70	214	1,40	0,43	3,37400	4-9800-203-00/998
225	236,00	1,70	236	1,40	0,43	3,73600	4-9800-225-00/998
250	261,00	1,70	261	0,90	0,32	4,14800	4-9800-250-00/998
280	291,00	1,70	291	0,90	0,32	4,64100	4-9800-280-00/998
300	311,00	1,70	311	0,90	0,32	4,97100	4-9800-300-00/998
350	361,00	1,70	361	0,90	0,32	5,79300	4-9800-350-00/998