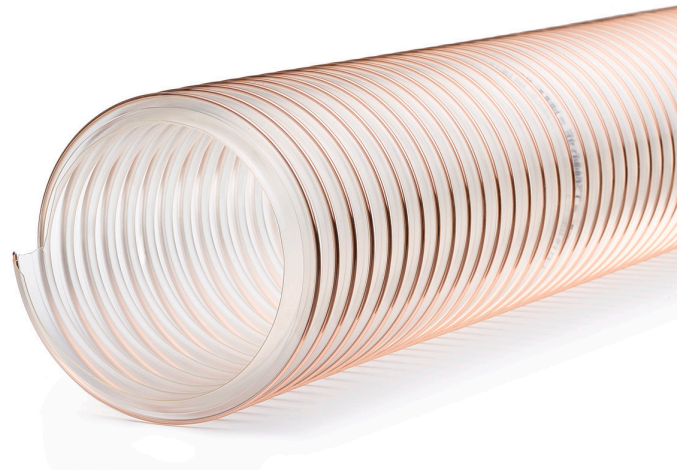


VACUFLEX® PU 400 E ECO

Very light weight and flexible Polyurethane hose

- Applications** extraction systems, dust extraction, wood dust extraction, textile fiber extraction, venting
- 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** light weight, very good flexibility, good abrasion resistance, 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)	Length (m)	Article Number
32	36,00	0,40	36	0,60	0,30	0,14500	20	7-0500-032-00/998
35	39,00	0,40	39	0,60	0,30	0,15300	20	7-0500-035-00/998
38	42,00	0,40	42	0,60	0,30	0,17200	20	7-0500-038-00/998
40	44,00	0,40	44	0,60	0,30	0,17800	20	7-0500-040-00/998
45	49,00	0,40	49	0,60	0,30	0,19900	20	7-0500-045-00/998
50	54,00	0,40	54	0,60	0,30	0,22000	20	7-0500-050-00/998
55	59,00	0,40	55	0,40	0,20	0,24100	20	7-0500-055-00/998
60	64,00	0,40	60	0,40	0,20	0,26300	20	7-0500-060-00/998
70	74,00	0,40	70	0,40	0,20	0,31200	20	7-0500-070-00/998
76	80,00	0,40	76	0,40	0,20	0,33800	20	7-0500-076-00/998
80	84,00	0,40	80	0,30	0,15	0,35500	20	7-0500-080-00/998
90	94,00	0,40	90	0,30	0,15	0,40000	20	7-0500-090-00/998
100	105,00	0,40	100	0,30	0,15	0,46200	15	7-0500-100-00/998
110	115,00	0,40	110	0,20	0,10	0,50500	15	7-0500-110-00/998
120	125,00	0,40	120	0,20	0,10	0,53400	15	7-0500-120-00/998
125	130,00	0,40	125	0,20	0,10	0,70900	15	7-0500-125-00/998
130	135,00	0,40	130	0,20	0,10	0,73700	15	7-0500-130-00/998
140	145,00	0,40	140	0,20	0,10	0,79400	15	7-0500-140-00/998
150	155,00	0,40	150	0,20	0,10	0,85100	15	7-0500-150-00/998
160	165,00	0,40	160	0,20	0,10	0,90700	15	7-0500-160-00/998
175	180,00	0,40	175	0,10	0,05	0,99000	15	7-0500-175-00/998
180	185,00	0,40	180	0,10	0,05	1,01800	15	7-0500-180-00/998

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Length (m)	Article Number
200	206,00	0,40	200	0,10	0,05	1,13100	10	7-0500-200-00/998
225	231,00	0,40	225	0,10	0,05	1,27300	10	7-0500-225-00/998
250	256,00	0,40	250	0,05	0,02	1,41500	10	7-0500-250-00/998
300	306,00	0,40	300	0,05	0,02	1,57700	10	7-0500-300-00/998
350	356,00	0,40	350	0,05	0,02	1,83500	10	7-0500-350-00/998