

VACUFLEX® PU 600 E ECO COMPRESSED

Light weight and very flexible spiral hose made of polyurethane

Applications	extraction systems, dust extraction, extractions arms, air extraction, textile fiber 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, very 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
51	56,00	0,60	51	0,60	0,25	0,28800	10	7-1500-051-16/998
60	65,00	0,60	60	0,60	0,25	0,38500	10	7-1500-060-16/998
65	70,00	0,60	65	0,60	0,25	0,41800	10	7-1500-065-16/998
70	75,00	0,60	70	0,60	0,25	0,44000	10	7-1500-070-16/998
75	80,00	0,60	75	0,60	0,25	0,47100	10	7-1500-075-16/998
80	85,00	0,60	80	0,40	0,15	0,49200	10	7-1500-080-16/998
90	95,00	0,60	90	0,40	0,15	0,55300	10	7-1500-090-16/998
100	106,00	0,60	100	0,40	0,15	0,63800	10	7-1500-100-16/998
110	116,00	0,60	110	0,30	0,10	0,62400	10	7-1500-110-16/998
120	126,00	0,60	120	0,30	0,10	0,68000	10	7-1500-120-16/998
125	131,00	0,60	125	0,30	0,10	0,80100	10	7-1500-125-16/998
130	136,00	0,60	130	0,30	0,10	0,83300	10	7-1500-130-16/998
140	146,00	0,60	140	0,30	0,10	0,79200	10	7-1500-140-16/998
150	156,00	0,60	150	0,30	0,10	0,84800	10	7-1500-150-16/998
160	166,00	0,60	160	0,20	0,05	0,90300	10	7-1500-160-16/998
180	186,00	0,60	180	0,20	0,05	1,01500	10	7-1500-180-16/998
200	207,00	0,60	200	0,20	0,05	1,17000	10	7-1500-200-16/998
225	232,00	0,60	225	0,20	0,05	1,31500	10	7-1500-225-16/998
250	257,00	0,60	250	0,10	0,02	1,45900	10	7-1500-250-16/998
280	287,00	0,60	280	0,10	0,02	1,74300	10	7-1500-280-16/998
300	307,00	0,60	300	0,10	0,02	1,85600	10	7-1500-300-16/998
350	357,00	0,60	350	0,10	0,02	2,16600	10	7-1500-350-16/998

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
400	407,00	0,60	400	0,10	0,02	2,47500	10	7-1500-400-16/998