

FLEXADUX® P1 L PU SE HP

Very lightweight and highly flexible polyurethane spiral hose, with a hollow-profile spiral

Applications	sweepers, municipal services, leaf extraction, extraction systems
Structure	Polyether-Polyurethane, transparent, profile helix / hollow profile helix
Temperature	-40°C up to 100°C, short term up to 125°C
Properties	good abrasion resistance, with outer wearstrip profile, hydrolysis & microbe resistant weather proof, flame-retardant, crush-resistant can be driven over



Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Total Weight per Piece (kg)	Length (m)	Article Number
60	77,00	0,40	40	0,40	0,20	6,60	10	15352060-1000-000-00
60	77,00	0,40	45	0,35	0,15	9,90	15	15352060-1500-000-00
65	82,00	0,40	45	0,35	0,15	6,95	10	15352065-1000-000-00
65	82,00	0,40	45	0,35	0,15	10,43	15	15352065-1500-000-00
75	92,00	0,40	54	0,30	0,10	7,84	10	15352075-1000-000-00
75	92,00	0,40	54	0,30	0,10	11,76	15	15352075-1500-000-00
80	97,00	0,40	70	0,25	0,10	8,36	10	15352080-1000-000-00
80	97,00	0,40	70	0,25	0,10	12,54	15	15352080-1500-000-00
100	117,00	0,40	75	0,20	0,09	11,41	10	15352100-1000-000-00
100	117,00	0,40	75	0,20	0,09	17,12	15	15352100-1500-000-00
120	137,00	0,40	85	0,20	0,08	13,53	10	15352120-1000-000-00
120	137,00	0,40	85	0,20	0,08	20,30	15	15352120-1500-000-00
125	142,00	0,40	90	0,20	0,08	14,09	10	15352125-1000-000-00
125	142,00	0,40	90	0,20	0,08	21,15	15	15352125-1500-000-00
150	167,00	0,40	105	0,10	0,06	25,05	15	15352150-1500-000-00
150	167,00	0,40	105	0,10	0,06	16,70	10	15352150-1000-000-00