FLEXADUX® P 1 PE

Light weight and flexible spiral hose made of Polyethylene



Applications extraction systems, extractions arms, printing machines, steam extraction, solvent vapor extraction

Structure PE, transparent, steel wire / spring steel wire / coated / PP

Temperature -40°C up to 80°C

Properties light weight, good flexibility, very good chemical resistance, weather proof, hydrolysis & microbe resistant, free of halogen & softeners





made in Germany

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
25	30,00	0,50	25	2,35	0,75	1,46	10	19400025-1000-000-00
25	30,00	0,50	25	2,35	0,75	2,19	15	19400025-1500-000-00
32	37,00	0,50	32	1,90	0,50	2,73	15	19400032-1500-000-00
32	37,00	0,50	32	1,90	0,50	1,82	10	19400032-1000-000-00
38	43,00	0,50	38	1,85	0,45	2,13	10	19400038-1000-000-00
38	43,00	0,50	38	1,85	0,45	3,20	15	19400038-1500-000-00
40	45,00	0,50	40	1,80	0,40	2,23	10	19400040-1000-000-00
40	45,00	0,50	40	1,80	0,40	3,35	15	19400040-1500-000-00
50	56,00	0,50	50	1,50	0,35	4,04	10	19400050-1000-000-00
50	56,00	0,50	50	1,50	0,35	6,05	15	19400050-1500-000-00
60	66,00	0,50	60	1,35	0,28	4,78	10	19400060-1000-000-00
60	66,00	0,50	60	1,35	0,28	7,17	15	19400060-1500-000-00
70	76,00	0,50	70	1,00	0,20	8,28	15	19400070-1500-000-00
70	76,00	0,50	70	1,00	0,20	5,52	10	19400070-1000-000-00
80	86,00	0,50	80	0,80	0,13	6,26	10	19400080-1000-000-00
80	86,00	0,50	80	0,80	0,13	9,39	15	19400080-1500-000-00

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All technical data, measured at 23°C, are general orientation values and are subject to production-related tolerances. Max. operating pressures apply only for short periods. Technical changes and color deviations are subject to change. Other versions are available upon request.
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