

## FLEXADUX® P 1 PE

Light weight and flexible spiral hose made of Polyethylene

<b>Applications</b>	extraction systems, extractions arms, printing machines, steam extraction, solvent vapor extraction
<b>Structure</b>	PE, transparent, steel wire / spring steel wire / coated / PP
<b>Temperature</b>	-40°C up to 80°C
<b>Properties</b>	light weight, good flexibility, very good chemical resistance, weather proof, hydrolysis & microbe resistant, free of halogen & softeners



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	1,82	10	19400032-1000-000-00
32	37,00	0,50	32	1,90	0,50	2,73	15	19400032-1500-000-00
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	5,52	10	19400070-1000-000-00
70	76,00	0,50	70	1,00	0,20	8,28	15	19400070-1500-000-00
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