APDatec 102

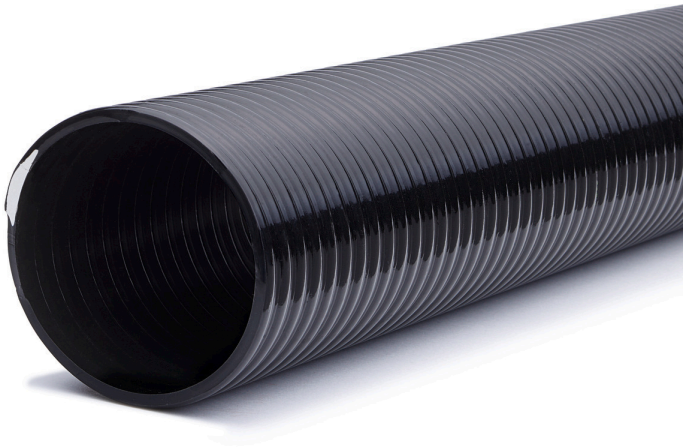
Flexible PVC hose with shock-resistant rigid PVC spiral

Applications pond technology, pump technology, irrigation, agriculture, water drain

Structure soft PVC, black, opaque, plastic spiral / rigid PVC

Temperature -5°C up to 60°C

Properties good flexibility, smooth inside, corrugated outside, , weather proof, phthalate-free



hydrolysis resistant

microbe-resistant

liquids

made in Germany

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Total Weight per Piece (kg)	Length (m)	Article Number
19	23,80	2,40	80	5,00	0,69	0,20000	5,00	25	1020190250
19	23,80	2,40	80	5,00	0,69	0,20000	10,00	50	1020190500
25	30,00	2,50	110	5,00	0,69	0,25000	6,25	25	1020250250
25	30,00	2,50	110	5,00	0,69	0,25000	12,50	50	1020250500
32	37,60	2,80	135	5,00	0,69	0,32000	0,32	25	1020320250
32	37,60	2,80	135	5,00	0,69	0,32000	16,00	50	1020320500
38	44,40	3,20	160	5,00	0,69	0,42000	0,42	25	1020380250
38	44,40	3,20	160	5,00	0,69	0,42000	21,00	50	1020380500
40	46,60	3,30	170	5,00	0,69	0,47000	11,75	25	1020400250
40	46,60	3,30	170	5,00	0,69	0,47000	23,50	50	1020400500
50	56,80	3,40	220	5,00	0,69	0,64000	16,00	25	1020500250
50	56,80	3,40	220	5,00	0,69	0,64000	32,00	50	1020500500

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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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