APDatec 122

Flexible PVC hose reinforced with an shock-resistant hard PVC spiral and copper wire for grounding

Applications pellet transport, granulate conveying, extraction systems, dosing, screening technology

Structure soft PVC, uncolored, transparent, plastic spiral / rigid PVC, coated strand / copper strand

Temperature -5°C up to 60°C

Properties good flexibility, smooth inside, corrugated outside, good chemical resistance, with copper wire for grounding, phthalate-free

hydrolysis resistant | microbe-resistant | grounding wire | very smooth inside

solids

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
38	46,00	4,00	190	6,00	0,59	0,58000	14,50	25	1220380250
38	46,00	4,00	190	6,00	0,59	0,58000	29,00	50	1220380500
40	48,00	4,00	200	6,00	0,90	0,60000	30,00	50	1220400500
50	58,60	4,00	250	5,00	6,00	0,78000	39,00	50	1220500500
50	59,60	4,00	250	5,00	0,90	0,78000	9,75	12,5	1220510125
50,5	59,60	4,00	250	5,00	0,90	0,78000	19,50	25	1220510250
50,5	59,60	4,00	250	5,00	0,90	0,78000	39,00	50	1220510500
51	59,60	4,30	250	5,00	0,59	0,78000	15,60	20	1220510200
70	79,00	4,50	350	4,00	0,90	1,33000	39,90	30	1220700300

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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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