

APDatec 120

Flexible spiral hose made of PVC with PU inner layer and copper wire for grounding

- Applications** pellet transport, granulate conveying, extraction systems, conveying of abrasive media, powder conveying & -coating
- Structure** PVC / soft PVC, uncolored, transparent, plastic spiral / rigid PVC, coated strand / copper strand
- Temperature** -5°C up to 60°C
- Properties** good flexibility, very smooth inside, corrugated outside, very good chemical resistance, weather proof, hydrolysis & microbe resistant, with copper wire for grounding



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
32	39,00	3,50	171	7,00	0,74	15,60	30	H120 032 0300 DE
40	47,80	3,90	190	7,00	0,74	18,90	30	H120 040 0300 DE
45	53,00	3,90	212	6,00	0,69	20,10	30	H120 045 0300 DE
51	58,60	4,30	225	6,00	0,69	24,60	30	H120 051 0300 DE
60	68,40	4,20	270	6,00	0,69	33,00	30	H120 060 0300 DE
65	73,60	5,20	293	5,00	0,69	34,95	30	H120 065 0300 DE
70	79,00	4,80	316	5,00	0,69	37,20	30	H120 070 0300 DE
75	84,60	4,80	338	4,00	0,69	39,00	30	H120 075 0300 DE
102	114,60	6,30	459	3,00	0,69	44,80	20	H120 102 0200 DE