

SMOOTHFLEXX PU MHR AS+

Lightweight, highly flexible permanent antistatic polyether-polyurethane hose, reinforced with an impact-resistant rigid PVC spiral

Applications	extraction systems, industrial vacuum cleaners, wood dust extraction, cleaning, blowing in insulation material
Structure	Polyether-Polyurethane, uncolored, transparent, plastic spiral / rigid PVC
Temperature	-40°C up to 80°C
Properties	hydrolysis & microbe resistant, rot proof, weather proof, good flexibility, light weight, good abrasion resistance, very smooth inside, corrugated outside



Inner Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Article Number
25	0,50	29	1,50	0,25	0,16410	9-1100-025-03/998
32	0,50	37	1,50	0,20	0,19692	9-1100-032-03/998
51	0,50	59	1,00	0,20	0,33476	9-1100-051-03/998
63	0,50	72	1,00	0,16	0,41353	9-1100-063-03/998
76	0,60	87	1,00	0,16	0,49886	9-1100-076-03/998
89	0,60	104	1,00	0,14	0,58419	9-1100-089-03/998
102	0,60	117	0,80	0,13	0,66952	9-1100-102-03/998