

CLEAR WIRE FLEXIBLE HOSE



Clear Wire Flexible Hose

The Clear Wire Flexible Hose is a high-quality transparent duct made from top-grade polyurethane, reinforced with a rigid PVC helix and copper wire. It offers excellent flexibility, strength, and anti-static performance, making it suitable for demanding industrial applications.








Its clear wall allows easy monitoring of material flow, while the smooth interior ensures efficient airflow and reduced friction. Ideal for handling dust, powders, granules, gases, and chemical substances in various industrial environments.



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Wall	Top Grade Of Polyurethane
Spiral	Rigid PVC And Copper Wire
Temp Range	-40°C to 90°C Short time to 125°C
Features	<ul style="list-style-type: none"> • Anti-Static by Grounding The Copper Wire • High Tensile Strength • Tearing Resistant With Rigid PVC Helix • Very Transparent Wall • Extremely Smooth Interior • Comply to RoHS
Application	<p>As Antistatic Suction And Transport Hose Ideally For Below Substances:</p> <ul style="list-style-type: none"> • Explosive Powders, Granulates, Dust, Mineral Sands • Gas, Oil And Chemical Liquids • Abrasive Solids Such As Dusts, Powders, Chips And Grains • Also Suitable For Industrial Vacuum Cleaners, And Granulate Conveying Systems

TECHNICAL DATA

 ID	 OD	 WT	 BR	 WP	 VACUUM	 L
<i>mm</i>	<i>mm</i>	<i>mm</i>	<i>mm</i>	<i>bar</i>	<i>bar</i>	<i>m</i>
25	32	0.8	60	2.2	0.50	20
32	37	0.8	80	2.0	0.40	20
38	45	0.8	100	1.8	0.35	20
51	59	0.8	128	1.6	0.30	20
63	72	0.8	158	1.5	0.25	20
76	87	0.8	188	1.3	0.22	20
89	100	0.8	230	1.2	0.20	20
102	112	0.8	300	1.0	0.18	20
127	138	0.8	400	0.8	0.15	20
152	164	0.8	500	0.6	0.12	20
178	190	0.8	600	0.5	0.12	20
203	215	0.8	700	0.3	0.10	20