

PU3M-EC



应用 APPLICATION

用于磨损性粉体、散装物料、颗粒和气体的软管输送；
食品工业，制药工业；真空输送设备，真空料斗，吸入式输送机，定量给料系统；制粒机/压片机；工业真空吸尘器，真空吸尘器；

Used for hose transportation of abrasive powders, bulk materials, particles, and gases; Food industry, pharmaceutical industry; Vacuum conveying equipment, vacuum hopper, suction conveyor, quantitative feeding system; Granulator/tablet press; Industrial vacuum cleaner, vacuum cleaner;

温度 TEMPERATURE

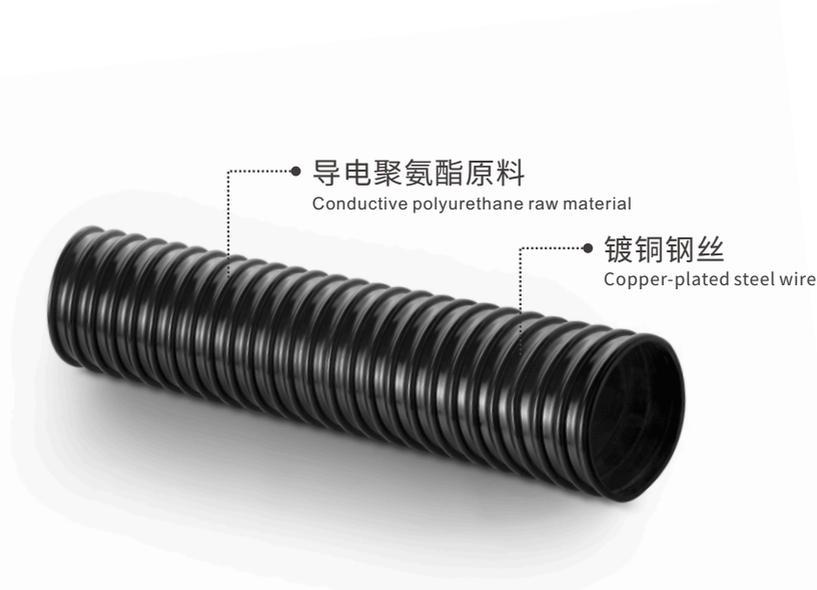
约-40°C至+90°C；短时间可达到约+125°C。

Approximately -40 °C to +90 °C; It can reach about +125 °C in a short period of time.

结构 STRUCTURE

中等厚度，内壁平滑，弯曲灵活，具高拉伸、耐磨强度和断裂延伸率。无柔软剂，无卤，无害，无镉。螺旋钢丝完整地包覆于管壁，挤出带；导电管壁：电子和表面电阻值 $10^6 \Omega$，特殊聚酯聚氨酯；管壁厚度约为 1.0mm。

Medium thickness, smooth inner wall, flexible bending, high tensile, wear resistance, and fracture elongation. No softener, halogen-free, harmless, cadmium free. The spiral steel wire is completely wrapped on the pipe wall and extruded into a strip; Conductive tube wall: electronic and surface resistance values $10^6 \Omega$, special polyester polyurethane; The thickness of the pipe wall is approximately 1.0mm.



内径 (mm)	弯曲半径 (mm)	压力 (bar)	真空度 (bar)	重量 (kg/m)	长度 (m)
Inside diameter	Bending radius	Pressure	Vacuum	Weight	Standard length
25	16	1.38	0.52	0.19	10
30	22	1.38	0.52	0.25	10
32	25	1.28	0.52	0.27	10
35	33	1.19	0.43	0.30	10
38	33	1.19	0.43	0.33	10
40	33	1.19	0.43	0.35	10
50	42	1.14	0.33	0.41	10
60	52	1.09	0.29	0.47	10
75	67	1.00	0.24	0.61	10
80	72	1.00	0.22	0.65	10
90	86	0.81	0.22	0.80	10
100	93	0.67	0.22	0.95	10
110	107	0.62	0.19	1.02	10
120	113	0.62	0.19	1.08	10
125	117	0.52	0.19	1.13	10
140	133	0.52	0.14	1.18	10
150	145	0.42	0.14	1.25	10
160	155	0.38	0.14	1.34	10
180	175	0.33	0.11	1.68	10
200	195	0.29	0.09	1.87	10
215	211	0.29	0.09	2.01	10
225	219	0.24	0.08	2.11	10
250	247	0.24	0.08	2.35	10
300	297	0.19	0.06	3.08	10
350	347	0.17	0.05	3.75	10
400	397	0.14	0.05	4.24	10
450	448	0.14	0.05	5.42	10
500	500	0.14	0.05	6.02	10