

PU5M



应用 APPLICATION

磨损性很强的物料抽吸和输送，例如：沙子、卵石、谷粒以及其他大宗物料。用来输送碎石和建筑用料。作为抽吸车上的前端管道或者农业上储藏窖仓的物料输送。

Material suction and transportation with strong wear and tear, such as sand, pebbles, grains, and other bulk materials. Used for transporting crushed stones and building materials. As the front-end pipeline on the suction truck or for material transportation in agricultural storage silos.

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

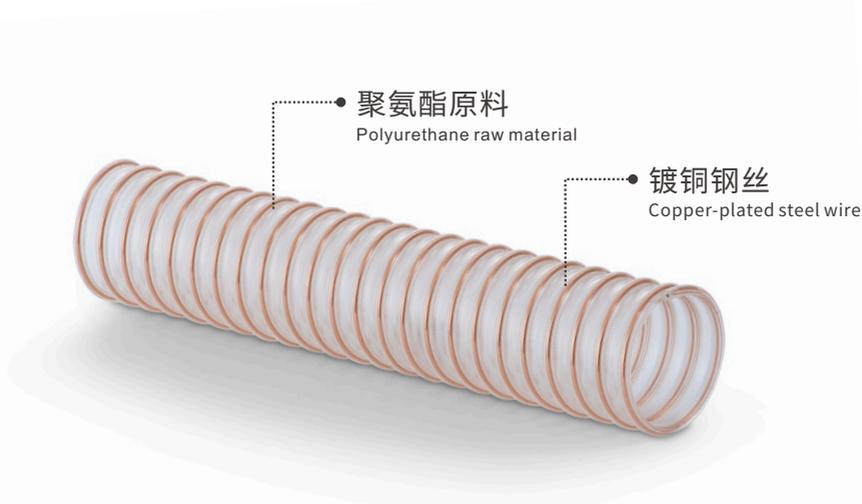
重型软管，内壁平滑，弯曲灵活，具高拉伸、耐磨强度和断裂延伸率。无柔软剂，无卤，无害，无镉。螺旋钢丝完整地包覆于管壁，挤出带；管壁：特殊聚酯聚氨酯；管壁厚度约为2.5mm。

Heavy duty hose with smooth inner wall, flexible bending, high tensile strength, 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; Pipe wall: special polyester polyurethane; The thickness of the pipe wall is approximately 2.5mm.

可选类型 OPTIONAL TYPE

PU5M-ET · 食品级、耐水解、耐微生物。

PU5M-ET · Food grade, hydrolysis resistant, and resistant to microorganisms.



内径 (mm)	外径 (mm)	弯曲半径 (mm)	压力 (bar)	真空度 (bar)	重量 (kg/m)	长度 (m)
Inside diameter	Outside diameter	Bending radius	Pressure	Vacuum	Weight	Standard length
32	43	90	5.235	1.000	0.68	10 15
38	49	104	4.475	1.000	0.79	10 15
40	51	109	4.270	1.000	0.82	10 15
45	56	129	3.825	1.000	0.91	10 15 20
50	61	134	3.470	1.000	1.00	10 15
51	62	134	3.200	1.000	1.02	10 15
55	66	151	3.170	1.000	1.09	10 15
60	71	156	2.920	1.000	1.18	10 15
63-65	74	163	2.810	1.000	1.23	10 15
65	76	169	2.705	1.000	1.27	10 15
70	82	186	2.520	1.000	1.37	10 15
75	87	195	2.360	1.000	1.46	10 15
76	88	195	2.355	1.000	1.47	10 15
80	92	205	2.220	1.000	1.55	10 15
90	103	250	2.195	1.000	2.06	10 15
100	113	272	1.980	1.000	2.27	10 15
102	115	272	1.890	1.000	2.31	10 15
110	123	300	1.805	1.000	2.48	10 15
115	128	317	1.730	0.975	2.58	10 15
120	133	330	1.660	0.930	2.69	10 15
125	138	336	1.595	0.895	2.80	10 15 20
127	140	336	1.565	0.890	2.84	10 15
130	143	355	1.535	0.860	2.90	10 15
140	153	400	1.430	0.800	3.11	10 15
150	163	435	1.335	0.745	3.68	10 15
152	165	435	1.305	0.735	3.72	10 15
160	173	470	1.255	0.700	3.91	10 15
170	183	600	1.180	0.660	4.15	10 15
175	188	700	1.150	0.640	4.26	10 15
180	193	830	1.120	0.620	4.38	10 15
200	214	950	1.010	0.560	5.94	10 15
203	216	950	0.955	0.550	6.02	10 15
225	239	1175	0.900	0.495	6.65	10
250	264	1300	0.810	0.445	7.35	2.5 5 10
275	289	1453	0.735	0.405	8.07	2.5 5 10
300	314	1575	0.675	0.375	8.78	2.5 5 10