

PU3L



应用 APPLICATION

用于磨损性较强的颗粒粉体物料输送。洁净室通风，半导体生产设备，废水，空气抽吸；市政环卫车；爆炸危险区域；干燥食品输送；电缆保护管，供气软管，抽吸软管；

Used for conveying granular powder materials with strong wear resistance. Cleanroom ventilation, semiconductor production equipment, wastewater, air suction; Municipal sanitation vehicles; Explosion hazardous areas; Dry food conveying; Cable protection tube, gas supply hose, suction hose;

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

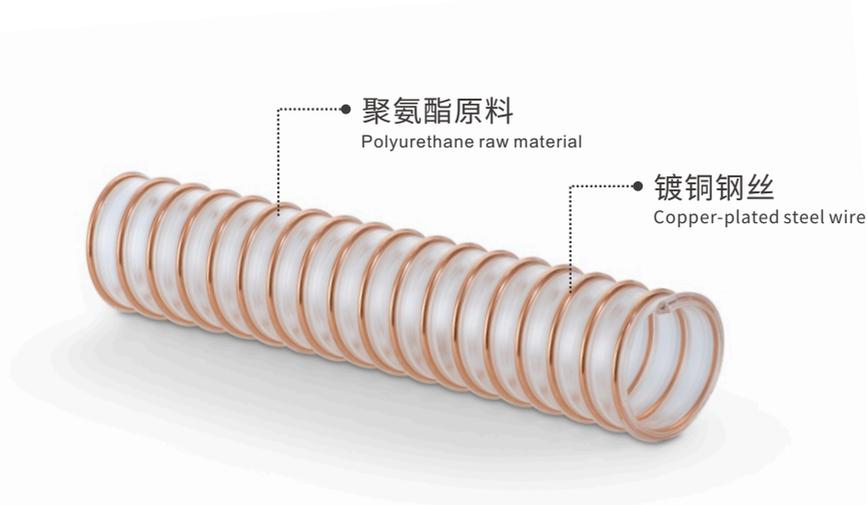
内壁非常光滑、极好的耐磨性、耐油、无毒、无卤，无软化剂，抗菌抗水解。螺旋钢丝完整地包覆于管壁，挤出带；管壁：特殊聚酯聚氨酯；管壁厚度约为0.7mm。

The inner wall is very smooth, with excellent wear resistance, oil resistance, non-toxic, halogen-free, without softeners, antibacterial and hydrolysis resistant. 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 0.7mm.

可选类型 OPTIONAL TYPE

PU3L-ET · 食品级、耐水解、耐微生物。

PU3L-ET · Food grade, hydrolysis resistant, and resistant to microorganisms.



聚氨酯原料

Polyurethane raw material

镀铜钢丝

Copper-plated steel wire

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
25	32	23	2.445	0.755	0.190	10 20
30	37	26	2.055	0.630	0.250	10 20
32	39	27	1.930	0.590	0.270	10 20
35	42	29	1.770	0.540	0.290	10 20
38	45	31	1.635	0.495	0.310	10 20
40	47	32	1.555	0.470	0.330	10 20
44-45	52	35	1.390	0.420	0.370	10 20
50-51	57	38	1.250	0.380	0.400	10 20
55	62	41	1.140	0.345	0.440	10 20
60	67	44	1.050	0.315	0.480	10 20
63-65	70	47	0.970	0.290	0.520	10 20
70	77	50	0.900	0.185	0.560	10 20
75-76	82	53	0.840	0.175	0.590	10 20
80	87	56	0.790	0.160	0.640	10 20
89-90	97	62	0.705	0.145	0.720	10 20
100-102	107	68	0.635	0.135	0.800	10 20
110	117	74	0.575	0.125	0.870	10 20
114-115	122	77	0.550	0.120	0.900	10 20
120	127	80	0.530	0.115	0.950	10 20
125-127	132	83	0.510	0.110	0.980	10 20
130	137	86	0.490	0.105	1.010	10 20
140	147	92	0.455	0.095	1.090	10 20
150-152	157	98	0.425	0.075	1.400	10 20
160	167	104	0.400	0.070	1.500	10 20
170	177	108	0.375	0.065	1.580	10 20
175	182	113	0.365	0.065	1.630	10 20
178-180	187	116	0.355	0.060	1.670	10 20
200-203	207	128	0.320	0.055	1.860	10 20
225	232	143	0.285	0.050	2.080	10
250	257	158	0.255	0.045	2.310	10
254	261	160	0.250	0.045	2.350	10
275	282	173	0.230	0.040	2.540	10
280	287	176	0.230	0.040	2.590	10
300	307	188	0.215	0.035	2.770	10
305	312	191	0.210	0.035	2.810	10
350	357	218	0.185	0.030	3.220	10
356	363	222	0.180	0.030	3.340	10
400	407	248	0.160	0.030	4.170	10
450	457	281	0.140	0.025	4.690	10
500	507	313	0.130	0.025	5.200	10