

PU5LS



应用 APPLICATION

柔性软管/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: 食品, 制药; 干燥食品输送; 搅拌机, 干燥机, 包装机, 散装-装卸, 研磨机; 爆炸危险区域; 洁净室通风, 半导体生产设备; 造纸厂, 造纸和纸浆工业: 废水, 空气抽吸; 医疗设备/医疗技术, 医疗保健行业: 电缆保护管, 供气软管, 抽吸软管; 市政环卫车: 割草机, 斜坡割草机, 吹叶机/收叶机。

Flexible hoses/used for conveying abrasive powders, bulk materials, particles, and gases; Food industry, pharmaceutical industry: food, pharmaceutical; Dry food conveying; Mixers, dryers, packaging machines, bulk loading and unloading, grinding machines; Explosion hazardous areas; Clean room ventilation, semiconductor production equipment; Paper mills, paper and pulp industries: wastewater, air suction; Medical equipment/technology, healthcare industry: cable protection tubes, gas supply hoses, suction hoses; Municipal sanitation vehicles: lawn mowers, slope lawn mowers, blade blowers/harvesters.

结构 STRUCTURE

软管; 弹性不锈钢钢丝牢牢地嵌入管壁内; 管壁厚度约为1.5mm, 重型耐磨系列, 耐压, 耐真空性强。

Flexible hose; Elastic stainless steel wire firmly embedded in the pipe wall; The thickness of the pipe wall is about 1.5mm, and it is a heavy-duty wear-resistant series with strong pressure resistance and vacuum resistance.

温度 TEMPERATURE

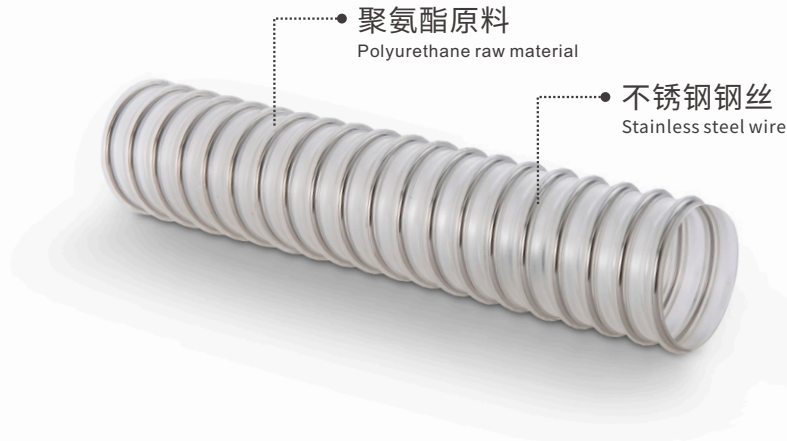
约-40°C至+90°C; 短时间可达到约+125°C。

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

可选类型 OPTIONAL TYPE

PU5LS-ET · 食品级、耐水解、耐微生物。

PU5LS-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
25	32	23	2.445	0.755	0.190	5 10 15
30	37	26	2.055	0.630	0.250	5 10 15
32	39	27	1.930	0.590	0.270	5 10 15
35	42	29	1.770	0.540	0.290	5 10 15
38	45	31	1.635	0.495	0.310	5 10 15
40	47	32	1.555	0.470	0.330	5 10 15
44-45	52	35	1.390	0.420	0.370	5 10 15
50-51	57	38	1.250	0.380	0.400	5 10 15 20
55	62	41	1.140	0.345	0.440	5 10 15
60	67	44	1.050	0.315	0.480	5 10 15
63-65	70	47	0.970	0.290	0.520	5 10 15
70	77	50	0.900	0.185	0.560	5 10 15
75-76	82	53	0.840	0.175	0.590	5 10 15
80	87	56	0.790	0.160	0.640	5 10 15
89-90	97	62	0.705	0.145	0.720	5 10 15
100-102	107	68	0.635	0.135	0.800	5 10 15
100	117	74	0.575	0.125	0.870	5 10 15
114-115	122	77	0.550	0.120	0.900	5 10 15
120	127	80	0.530	0.115	0.950	5 10 15
125-127	132	83	0.510	0.110	0.980	5 10 15
130	137	86	0.490	0.105	1.010	5 10 15
140	147	92	0.455	0.095	1.090	5 10 15
150-152	157	98	0.425	0.075	1.400	5 10 15
160	167	104	0.400	0.070	1.500	5 10 15
170	177	108	0.375	0.065	1.580	5 10 15
175	182	113	0.365	0.065	1.630	5 10 15
178-180	187	116	0.355	0.060	1.670	5 10 15
200-203	207	128	0.320	0.055	1.860	5 10 15
225	232	143	0.285	0.050	2.080	5 10
250	257	158	0.255	0.045	2.310	5 10
254	261	160	0.250	0.045	2.350	5 10 15
275	282	173	0.230	0.040	2.540	5 10
280	287	176	0.230	0.040	2.590	5 10
300	307	188	0.215	0.035	2.770	5 10
305	312	191	0.210	0.035	2.810	5 10
350	357	218	0.185	0.030	3.220	5 10
356	363	222	0.180	0.030	3.340	5 10
400	407	248	0.160	0.030	4.170	5 10
450	457	281	0.140	0.025	4.690	5 10
500	507	313	0.130	0.025	5.200	5 10