

# PU44P



## 应用 APPLICATION

用于磨损性粉体/散装物料、颗粒和气体的软管输送；电焊面罩；纺织工业，纤维抽吸；表面预处理：抛丸处理/喷砂处理；医疗设备/医疗技术，医疗保健行业。

Used for hose transportation of abrasive powders/bulk materials, particles, and gases; Welding mask; Textile industry, fiber suction; Surface pretreatment: shot blasting/sandblasting treatment; Medical equipment/technology, healthcare industry.

## 温度 TEMPERATURE

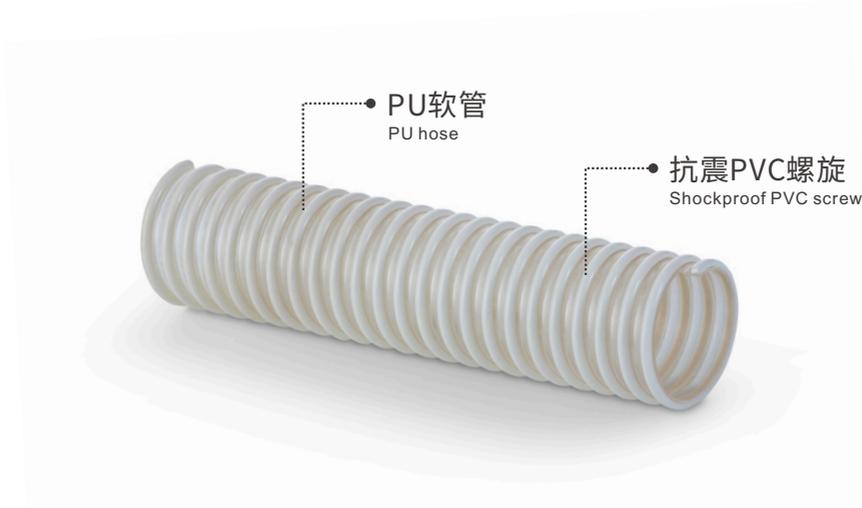
-20°C至+70°C；短时间可达到约+80°C。

-20 °C to +70 °C; It can reach about +80 °C in a short period of time.

## 结构 STRUCTURE

轻型；耐磨损；耐微生物；良好的抗化学性能；不含增塑剂；全塑料软管；硬质塑料螺旋丝钳入管壁内；螺旋丝：硬质PVC；内部平滑；管壁：永久抗静电聚酯聚氨酯；管壁厚度约为：1.5mm；遵守德国木材贸易委员会制定的安全规定。

Lightweight; Wear resistance; Microbial resistance; Good chemical resistance; Not containing plasticizers; All plastic hose; Insert the rigid plastic spiral wire pliers into the pipe wall; Spiral thread: hard PVC; Smooth interior; Pipe wall: permanent anti-static polyester polyurethane; The thickness of the pipe wall is approximately 1.5mm; Comply with the safety regulations established by the German Timber Trade Commission.



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
20	29.250	1.950	0.488	0.195	20
25	34.125	1.950	0.488	0.254	20
30	39.000	1.755	0.488	0.273	20
32	37.050	1.658	0.390	0.312	20
35	53.625	1.560	0.390	0.332	20
38	60.450	1.463	0.390	0.390	20
40	78.000	1.463	0.390	0.410	20
45	82.875	1.268	0.390	0.488	20
50	87.750	0.975	0.390	0.566	20
60	97.500	0.975	0.312	0.839	20
65	94.575	0.878	0.312	0.897	20
70	117.000	0.780	0.312	0.975	20
75	126.750	0.731	0.312	1.082	20
80	136.500	0.683	0.312	1.151	20
90	156.000	0.585	0.273	1.307	20
100	175.500	0.546	0.254	1.463	20
125	209.625	0.488	0.195	2.145	20
150	243.750	0.351	0.156	2.925	20