

PLUTONE PU PRESS



+90°C
-40°C
峰值/peaks
125°C

聚醚型TPU软管，AISI 302不锈钢丝螺旋和聚酯纤维网双重增强 内外壁光滑，确保介质流动性，且易于清洗和杀菌；透明管壁，便于观察流通介质；高度中性的味道和气味，保留了介质的原有属性；耐微生物耐水解性能优异；无硫化；软管两端螺旋钢丝接地可导静电。

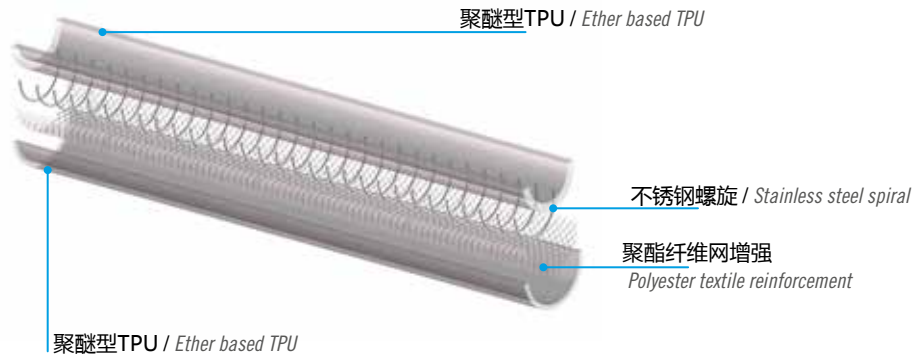
• 适用于制药和食品行业的输送抽吸软管；可传输粉末、药片、药丸、医药溶液、面粉、饮料、葡萄酒、醋已经酒精浓度高达20%的酒类饮品。

符合欧盟EU Regulation 10/2011 (classes A, B, C, D2, E)食品法规，美国DA regulations (Title 21 CFR 177.2600, classes D, E, F)食品标准和美国药典USP CLASS VI 等级。

Transparent hose made from ether-based TPU with AISI 302 stainless steel spiral and polyester reinforcement. Inside and outside completely smooth to enhance flow properties and allow easy cleaning and sterilization processes. Transparent for easy detection. Highly neutral in taste and odor, it preserves the organoleptic properties of the medium. Excellent resistance to Hydrolysis and microbes. Curing-free material. It can be conductive by grounding the spiral.

• Suction and delivery hose suitable for pharmaceutical and food industries. Excellent for transferring powders, pills, tablets, pharmaceutical liquid solutions, flours, drinks, wine, vinegar and spirits with max 20% alcohol content.

Food grade according to EU Regulation 10/2011 (classes A, B, C, D2, E), FDA regulations (Title 21 CFR 177.2600, classes D, E, F). Compliant with the pharmaceutical standard USP CLASS VI.



技术参数 / Technical data

代码 Code	内径 Ins. Ø	外径 Out Ø	重量 Weight	工作压力 WP	爆破压力 BP	耐负压 Vac.	弯曲半径 Bending	每卷长度 Coil lgth.	体积 Vol.
	mm	mm	g/m	bar	bar	m H ₂ O	mm	m	m ³
PN 01 013.0 023.5	13*	23,5	365	19	57	10	65	60	0,085
PN 01 020.0 032.0	20*	32	585	17	51	10	100	60	0,127
PN 01 025.0 037.5	25	37,5	755	12	36	10	125	60	0,159
PN 01 032.0 044.0	32*	44	880	11	33	9	160	60	0,218
PN 01 038.0 051.0	38	51	1110	10	30	9	190	30	0,202
PN 01 050.0 065.0	51	65	1710	8	24	8	255	30	0,291

*Disponibile su richiesta, per quantitativi da concordare con l'ufficio vendite / *Available on request, contact our sales office for more info and quantities

I dati tecnici qui riportati sono stati misurati a 23°C e al 50% di umidità / The technical data here reported were measured at 23°C with 50% humidity