

防静电波纹UPE化学管VersaChem A4-050



应用:

- 防静电UPE内衬通用化学管, 适用于化学、制药和化妆品等行业, 是要求静电消散的爆炸性环境下输送化学品的理想选择。同时, 内壁符合食品卫生要求, 可广泛应用于食品饮料行业。

技术参数:

- 内层: 白色光滑UPE(超高分子量聚乙烯), 黑色导电条纹, 食品级
- 增强层: 多层织物缠绕, 双层螺旋钢丝
- 外层: 蓝色, 波纹状EPDM橡胶, 具有良好的耐磨, 耐臭氧, 耐老化性能
- 温度范围: -40°F至212°F (-40°C至100°C)
- 蒸汽: 开放系统15分钟内, 最高288°F (142°C)

适用标准:

- FDA/USDA

Applications:

- Universal hose with static dissipating UHMWPE liner for multiple chemical, pharmaceutical and cosmetic applications. Ideal for conveying chemicals in explosive atmospheres where static dissipation is a requirement. Widely used in the food and beverage industry with hygienic/sanitary products and foodstuffs.

Technical description:

- Tube: White, non-porous, smooth, UHMWPE inner lining with black conductive stripe.
- Reinforcement: Spiral-plied synthetic fabric with dual steel helix wires.
- Cover: Blue, corrugated EPDM outer lining is abrasion-, ozone-, weather- and UV-resistant.
- Temp. Range: -40°F to 212°F (-40°C to 100°C)
- Steam: Up to 288°F (142°C) max. 15 minutes - open ended

Standard/Approval:

- FDA/USDA

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VersaChem

产品编码 No.	内径 in	mm	外径 mm	工作压力 bar	爆破压力 bar	耐负压 bar	弯曲半径 mm	重量 (kg/m)	包装长度 m
A4-050-0500	1/2"	12.70	24.10	17.2	68.8	0.9	38	0.49	60.96
A4-050-0750	3/4"	19.05	30.00	17.2	68.8	0.9	43	0.62	60.96
A4-050-1000	1"	25.40	37.00	17.2	68.8	0.9	51	0.84	60.96
A4-050-1250	1-1/4"	31.75	45.00	17.2	68.8	0.9	76.5	1.14	60.96
A4-050-1500	1-1/2"	38.10	51.50	17.2	68.8	0.9	102	1.34	60.96
A4-050-2000	2"	50.80	64.90	17.2	68.8	0.9	127	1.77	60.96
A4-050-3000	3"	76.00	94.00	17.2	68.8	0.9	164	3.39	60.96
A4-050-4000	4"	102.00	121.00	17.2	68.8	0.9	215	5.05	60.96

