

1#-5#

液体过滤袋系列

Liquid Filter Bag Series



产品概述 / Product overview

液体过滤袋按产品册提供PP、PE、NMO尼龙和PTFE材料，过滤精度覆盖0.5–800 μm ，并提供1#至5#五种袋体尺寸。袋口和袋底结构可按过滤器与工况选择。

The catalog lists PP, PE, NMO nylon and PTFE liquid-filter-bag materials, a 0.5–800 μm filtration range and five bag sizes from 1# to 5#. Bag-top and bottom constructions are selected for the filter housing and duty.

产品特点 / Product features

- 过滤材料包括PP、PE、NMO尼龙和PTFE。
- 过滤精度范围为0.5–800 μm 。
- 袋口可选缝制、热熔及镀锌、不锈钢、塑料圈；袋底可选弧底、尖底等结构。

Filter materials include PP, PE, NMO nylon and PTFE.

The filtration range is 0.5–800 μm .

Bag tops include sewn or hot-melt constructions with galvanized, stainless-steel or plastic rings; catalog-listed bottoms include arc and sharp forms.

结构选择 / Construction options

过滤材料 Filter material	过滤精度 Filter rating	袋身 Bag body	袋口 Bag top	袋底 Bag bottom
涤纶PE、丙纶PP、尼龙NMO、PTFE PE, PP, NMO nylon, PTFE	0.5–800 µm	缝制、热熔 Sewing, hot melting	镀锌、不锈钢、塑料 Galvanized, stainless steel, plastic	弧底、尖底 Arc, sharp

产品册袋体尺寸 / Catalog bag sizes

袋号 Bag	直径 in/cm Diameter in/cm	长度 in/cm Length in/cm	最大水流量 (m³/h) Max water flow (m³/h)	过滤面积 (m²) Filter area (m²)	容积 (L) Volume (L)
1#	7 / 17.8	16 / 40.65	20	0.19	7.9
2#	7 / 17.8	32 / 81.3	40	0.41	17.3
3#	4 / 10.2	8.25 / 20.9	6	0.05	1.4
4#	4 / 10.2	14 / 35.5	12	0.09	2.5
5#	6 / 15.2	22 / 55.9	12	0.22	8.1

应用场景 / Applications

用于袋式液体过滤器；材料、精度和袋体尺寸需按液体介质、目标颗粒及流量确认。

For bag-type liquid filters. Confirm material, rating and bag size according to the liquid, target particles and flow rate.

选型提示 / Selection note

请在询价时提供型号、口径、接口、材质、介质、压力、温度、控制方式和数量；所有供货信息按单确认。

For RFQ, provide model, size, connection, material, media, pressure, temperature, control mode and quantity. Availability is confirmed per order.

资料来源 / Source: AEK 滤料与滤袋产品资料 · Source pages 12–17 reviewed by AEK on 2026-07-25. · PDF pages 17