

TECHNICAL DATA

MATERIAL : PTFE(POLYTETRAFLUOROETHYLENE)

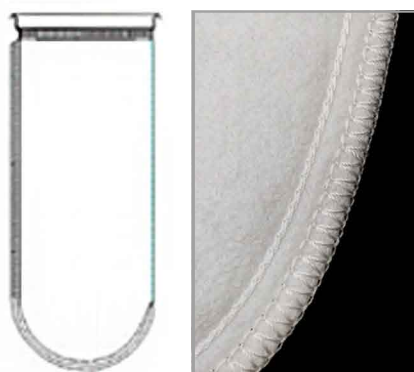
- Microporous structure, excellent filtration efficiency
- High temperature resistance
- Resistant to strong acids, alkalis and organic solvents
- Flame retardant, insulating and heat-insulating
- Smooth surface, non-sticky, easy to clean

PRODUCT SIZE



Made from **100%** polytetrafluoroethylene, **without additives** that could contaminate liquids

SUPPORT CUSTOMIZATION



Sewing Arc

Edge processing

- [Sewing Method]: Sewing
- [Sealing Ring]: Plastic: PTFE ring, Stainless ring
- [Sealing Ring Connection]: Welding or sewing
- [Micron]: 0.5-100 micron and so on
- [Typical Applications]: Chemical industry, metallurgy industry, pharmaceutical industry, food and beverage industry, electronics industry, biopharmaceuticals, water treatment, ink filtration, solvent sterilization filtration

PTFE LIQUID FILTER BAG SPECIFICATIONS

Model	Size (mm)	Size (inch)	Flow (m/h)	Filter area (m ²)	Capacity (L)
1#	180*430	7*17	20	0.24	8
2#	180*810	7*32	40	0.48	17
3#	105*230	4*9	6	0.08	1.3
4#	105*380	4*15	12	0.16	2.6
5#	150*510	6*20	20	0.24	8



F Ring



G Ring



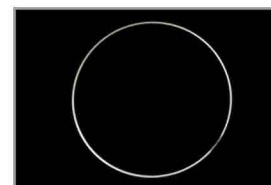
X Ring



Flat Ring



FG Ring



Steel Ring

PTFE FILTER MATERIAL PERFORMANCE

Temperature resistance range	250-300°C	Oils and fats	▲
Strong acid	▲	Aromatic	▲
Weak acid	▲	Alcohol ether	▲
Strong base	▲	Organic solvents	▲
Weak base	▲	Hydrolyzed organisms	▲