

FILTERING MEMBRANES CPP

Polypropylene filter cartridge, filter media and support



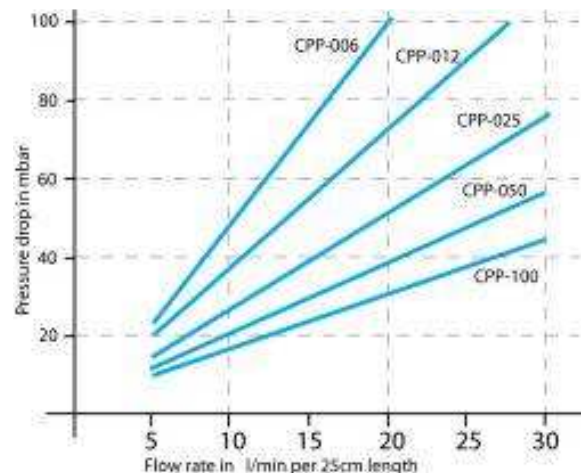
European manufactured

> ADVANTAGES:

- High efficiency due to multi filtration layers. Particle filtration threshold: 99.98 % (99.5 for type 006),
- Stringent quality control standards guarantee effective, consistent filtration performance and controlled pores size
- Excellent protection for absolute filtration membranes,
- Sterilization with 85 °C water or steam,
- Manufactured on demand, depending on your use,
- All cartridges are constructed and assembled in a "clean room"
- Materials meet the requirements of the USP Class VI
- Traceability: all grades are 100% traceable
- Wide Solvent Compatibility: Suitable for many solvents systems

> TECHNICAL SPECIFICATIONS:

- Maximum temperature: 80 °C,
- Maximum differential pressure: 5 bar,
- Sterilization: steam: 121 °C / 30 mn,
water: 85 – 90 °C / 30 min,
- Code 7 bayonet cartridges, double O ring Silicon joint,
- Materials:
Protection layer: Polypropylene
Filtration media: Polypropylene
Support / end cap: Polypropylene



Membrane efficiency evolution

> OTHERS SPECIFICATIONS:

Please contact us for price and lead time.

- End cap: Code 3F 222/plate, Code 3S 222/arrow, Code 7F 226/plate...
- Joint types: Buna, EPDM, Silicon, VITON,

> APPLICATIONS:

- Food and beverage: water, fruit juice, beer, wine, etc.,
- Pharmaceutical: water prefiltration, biological fluids, bacteria bloc ophthalmic water etc.,
- Cosmetics: fragrances, lotions, creams, shampoos,
- Semiconductors: photoresists, RO and DI water, solvents coatings,
- Industrial: solvents paints, inks, oils, chemicals

> RANGE:

Micron rating: from 0.6 to 10 µm,
Length: from 10 to 40".



Application: Bottling Industry



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