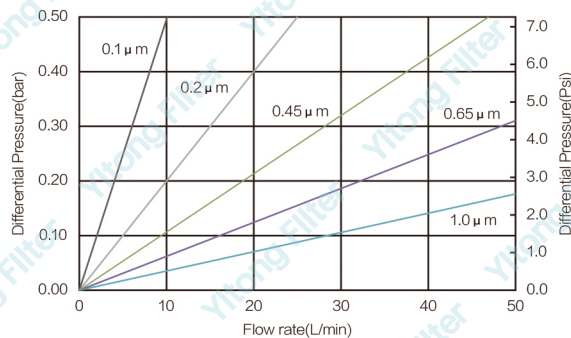




Typical Flow Characteristics @25°C(10")



Materials and working environment

| | |
|---------------------------------------|-----------------------------------|
| Components | Materials |
| Filter Membrane | Nylon |
| Support Media | Polypropylene |
| Center Core | Polypropylene / Stainless Steel |
| Outer Support Cage | Polypropylene / Polyethylene mesh |
| End Cap | Polypropylene |
| O-ring | Silicone / Viton / EPDM / PEFE |
| OD | 68mm |
| ID | 33mm |
| Length (inch) | 5 / 10 / 20 / 30 / 40 |
| Removal Ratings (μm) | 0.1 / 0.22 / 0.45 / 0.65 / 1.0 |
| Effective Filter Area | ≥ 0.65m ² / 10in |
| Maximum Operating Temperature | 80°C / 176F |
| Maximum Forward Differential Pressure | 0.4MPa@23°C / 58.8psid@73.4°F |
| Steaming Sterilize | 121°C / 30min |

Main applications

Sterilizing filtration of large infusion, small injection, antibiotic rope / beverage, wine / pharmaceutical water

Quality assurance

100% integrity inspection before delivery, product unique serial number, traceability, creotoxin < 0.25Eu / ml