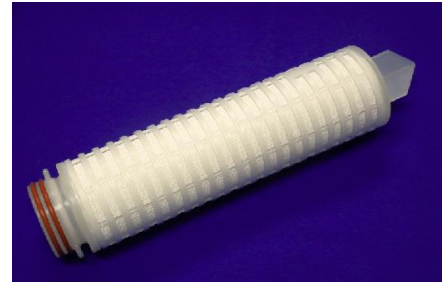




PF-BV Cartridge Filter Data Sheet



Features

- 0.2μm Hydrophobic
- Pass of Bacteria Challenge Test
- Excellent Heat Resistance, 145°C、Half-hour, 300 times in-line steam sterilization
- High Flow Rate, Low Pressure Drop

Application

- Sterile filtration for Gas , Air contacting liquid

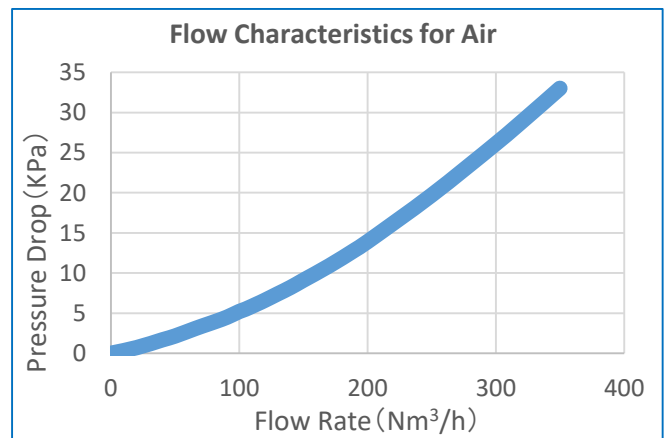
Specification

- Material Membrane: PTFE End-cap•core and Support Material: PP O-Ring: Silicone
- Dimension O.D:70mm I.D:32mm Length: 10inch:315mm 20inch:561mm
- Membrane Surface Area 7000cm²/10 inch filter
- Pressure-Resistant: 0.35MPa (20°C)
- Heat-Resistant: SIP 145°C 30min 300 times
- Integrity Test Standard Value
Bubble Point Test: $\geq 90\text{kPa}$ IPA/Water=70/30
Diffusion Test:
 $\leq 35\text{mL}/\text{min}/10\text{ inch}/70\text{kPa}$ IPA/Water=70/30
- 100% Tested and Proved to be Integrity Test
- 1pc / 1 box
- Ordering Guide

Adaptor : Code E7

10 inch : BV-T20 E72 32-70-315

20 inch : BV-T20 E72 32-70-561



* Description of each characteristic data is based on our original test methods. The actual data may differ slightly from the data shown here by use conditions.
 * Please be reminded that we may change this content without advance notice.
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