BevReady® FILTER CARTRIDGES

# BevReady® Polish

## Product Data Sheet

## Main Features and Benefits



- Asymmetrical pore structure resulting in extended service life
- Durable all-polypropylene construction
- Excellent flow rates and high dirt holding capacity

## Product Description

The BevReady Polish series delivers high dirt holding capacity at superior flow rates. The highly porous, gradient density media allows for excellent throughput and service life. The all-polypropylene construction gives this product line an excellent chemical compatibility and durability, making the BevReady Polish series an excellent choice for coarse filtration.

## Quality Test

The traceability of each filter cartridge, according to EC/1935/2004, is provided by serial number.

All BevReady Polish cartridges are completely staged, assembled, tested, and packaged in Class 7 clean room facility whose Quality Management System is approved by an accredited registering body to the appropriate ISO9001 Quality Systems Standard.

## Material Compliance

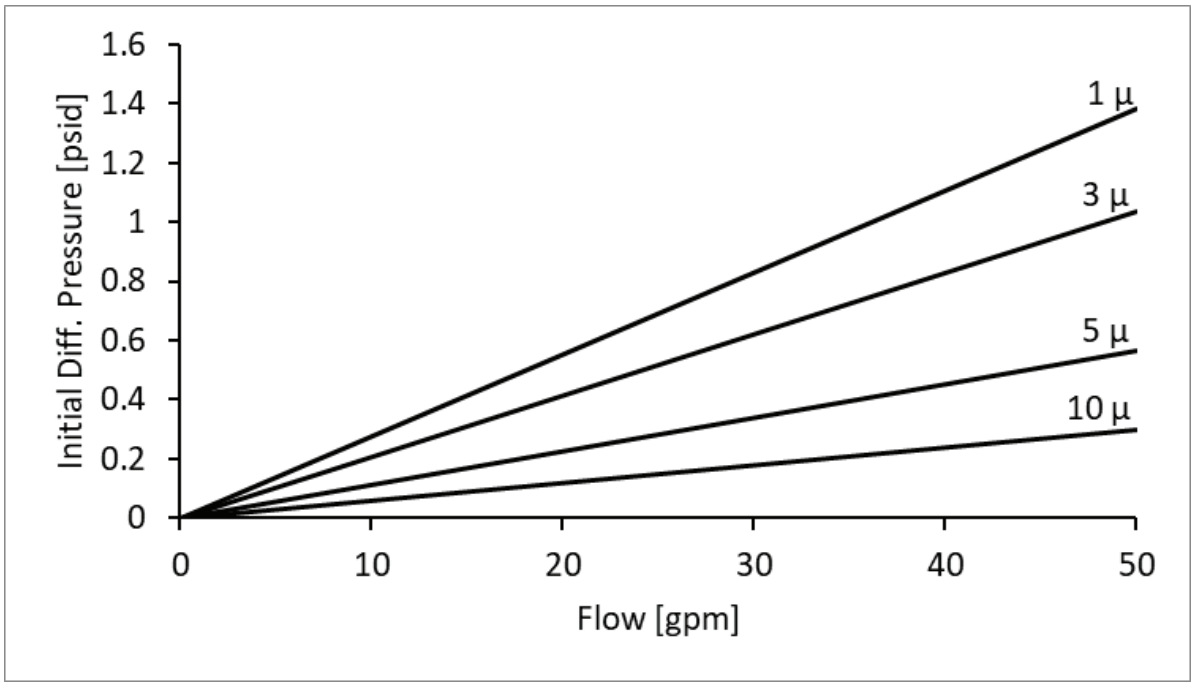
All BevReady Polish cartridge components are FDA listed for food contact use in the Code of Federal Regulations (CFR), Title 21:

| Components | Material | CFR Title 21 |
|---|---|---|
| Filter Material | Polypropylene | § 177.1520 |
| Upstream Support | Polypropylene | § 177.1520 |
| Downstream Support | Polypropylene | § 177.1520 |
| Cage | Polypropylene | § 177.1520 |
| Core | Polypropylene | § 177.1520 |
| End Caps | Polypropylene | § 177.1520 |
| O-rings | Silicone | § 177.2600 |

## Product Specifications

| | | | | |
|---|---|---|---|---|
| **Nominal Retention Rate** | 1µ, 3µ, 5µ, or 10µ | | | |
| **Filtration Surface** | 1.83 m² per 30” cartridge | | | |
| **Max Diff. Pressure** | Operating Temperature | | Differential Pressure | |
| | C | F | bar | psid |
| | 38 | 100 | 5.5 | 80 |
| | 66 | 150 | 4.1 | 60 |
| | 82 | 180 | 2.1 | 30 |

## Flow Characteristics




Important Note: *Gusmer Enterprises, Inc. provides this information to the best of our knowledge. This information does not claim to be complete and Gusmer Enterprises, Inc. cannot assume liability for improper use. All users are advised to test products to meet their specific needs.*