



## Evadur™ B Filter Cartridges

- Polyethersulfone Membrane

*High Purity Membrane Series*

### Evadur™ B High Retention Membrane Cartridge

Evadur B is a high purity polyethersulfone membrane cartridge designed specifically for the Beverage industry. The Evadur B offers superior flow rates utilizing high porosity and unique pleat design. In addition, it maintains the bacterial retention and extremely low protein binding the Beverage industry demands. The hydrophilic polyethersulfone membrane resists a wide variety of chemicals and provides unparalleled purity for the most biologically sensitive processes.

In the ever increasing competitive beverage market, purity, process time, and biological retention are demanded from filtration. The Evadur B answers these demands.

#### *Applications*

- Bottled Water
- Soft Drinks, Power Drinks, Sports Drinks
- Wine
- Beer
- Edible Oils
- Flavorings
- Vinegar
- Aseptic Packaging



#### *Features and Benefits*

- 100% integrity tested
- 100% flushed with 18 MOhm UHP water
- High bacterial retention
- Complete product offering from 0.03 to 0.65 microns.
- High surface area
- High purity polypropylene support structures.
- Thermally bonded to exclude liquid capture and extractables
- All materials biosafe in accordance with USP Class VI-121°C Plastic Test.
- All materials listed as acceptable for potable and edible contact according to CFR Title 21.
- Manufactured in a zone Class 10 clean room.
- Manufactured with strict quality control measuring rinse-up, integrity testing, flow rate, and extractable levels.
- Parker Process Filtration Division is an ISO9000:2000 Certified Division.

Process Filtration Division

