

Vino-Pure Pleated Filter Cartridge with PES Membrane for Wine Filtration

The Vino-Pure pleated filter cartridge is specially designed for the filtration of wine. It is made of PES (Polyethersulfone) membrane with a mirrored asymmetric pore structure that ensure lower pressure drop at high flow rate, and extended service life. It perfectly fulfills the requirement of wine filtration.

► Features & Benefits

- High porous asymmetric membrane ensures lower pressure drop, high flow rate and extended service life.
- End Caps and connectors are sealed by thermal bond, free binder.
- Manufactured in clean room. Highly clean cartridge.
- Polyethersulfone membrane is permanently hydrophilic membrane without use of additives, surface active agents or post-treatments.
- Integrity test testable.
- Available pore size rating 0.45 and 0.65 micron

► Operation conditions

- Maximum operating forward pressure:
20°C : 5.5kg/cm²
80°C : 1.7kg/cm²
- Maximum operating temperature: 80°C

► Applications of products

- The final filtration prior bottling of wine.



► Product specifications

Pore size: 0.45, 0.65 micron

Membrane: PES (Polyethersulfone) hydrophilic membrane

Support: PP

Core & End Cap: High Strength PP

(Stainless Steel insert end cap is available for PP cage)

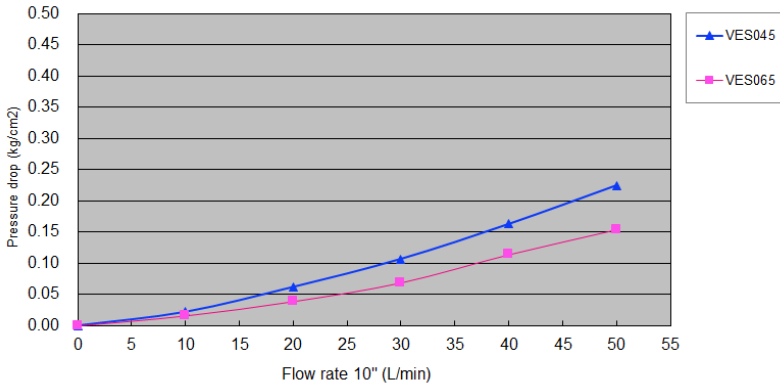
O-ring Material: EPDM, Buna N, Silicone, Viton, PFA encapsulated

Viton Filtration Area: 0.573m² / 10"

Length: 10", 20", 30", 40"

Outer Diameter: 69 mm

Initial Pressure Drop



Suggested equivalent products

- Pall OneoPure Filter Cartridge

Ordering Information

