

PHENOLIC RESIN CARTRIDGE

The GV-PR series cartridges, in acrylic phenolic resins, have been developed for the filtration of those fluids that are incompatible with other synthetic filter cartridges. The GV-PR series cartridges have a two-stage filtration facility to maximize separation efficiency and durability in the filtration of aggressive, highly viscous or high-temperature fluids.

The one-piece construction with the coil-coated pre-filter film guarantees high mechanical strength of the cartridge .



Applications

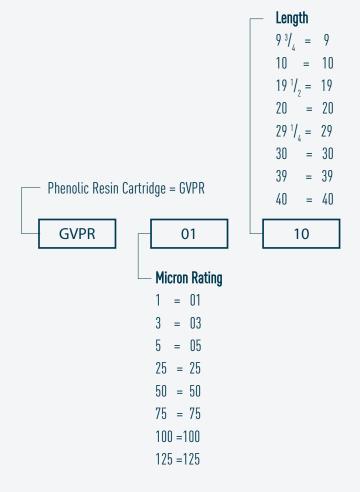
- Organic chemicals
- Process water
- Inks and paints (not for electrophoretic paints)
- Emulsions
- Adhesives
- Lacquers and varnishes
- Epoxy resins and waxes
- Plasticisers
- Coolants, machine oils and manufacturing fluids
- Fertilisers and pesticides



Operating Characteristics:

- Maximum change out differential pressure:
 50 psid (3.45 bar).
- Recommended change out differential pressure: 35 psid (2.41 bar).
- Maximum operating temperature: 121°C (250°F).

Ordering Info



^{*} Contact GV Filtri for more information about Materials and Dimensions availability