Description

Superior Flow Rates and Higher Throughputs

- 75 Metals Analysis Certification is printed on each package.
- Meets filtration requirements of the U.S. EPA.
- Available in a variety of pore sizes to meet regional regulatory requirements.
- Save time and money. Self-contained devices reduce the need for costly decontamination and multiple filter change steps associated with reusable filter holders.
- Ensures rapid filtration. GWV provides five times the filtration area of conventional 142 mm filters.

Application

- Designed for the preparation of groundwater samples for dissolved metals analysis.
- Reduces the need for multiple changes when filtering particulate-laden samples.

Specifications

Materials of Construction

- Filter Media: Versapor® membrane (acrylic copolymer on a non-woven support)
- Housings: Polypropylene

Effective Filtration Area

- 700 cm²

Dimensions

- Length (With Fittings): 11.4 cm (4.5 in.)
- Diameter: 6.4 cm (2.5 in.)

Inlet/Outlet Connections

- \(\frac{1}{8}\) in. MNPT

Maximum Operating Temperature

- 88 °C (190 °F)

Maximum Operating Pressure

- 3.4 bar (340 kPa, 50 psi) at ambient temperature

Related Products

- AquaPrep™ Groundwater Sampling Capsules and Devices
- Envirochek® and Envirochek HV Sampling Capsules
- Versapor® Membrane Disc Filters

Ordering Information

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<th>Description</th>
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GWV High Capacity Groundwater Sampling Capsules, Versapor Membrane

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