

GPC Autosampler



The GPC Autosampler delivers accurate and reproducible injections for excellent GPC/SEC data.

The Viscotek GPC Autosampler is specifically designed for GPC using a fixed volume sample loop for excellent reproducibility. The easy programming and variable wash programs combined with a large vial capacity give the autosampler maximum flexibility. Options are available for variable volume injection programming, temperature control and large vials for semi-preparative work.

Key Features include:

- Excellent reproducibility - the autosample overfills a fixed volume loop
- Easy programming through the interactive screen
- Flexible wash programming to minimize carry-over
- Optional variable volume injection loop programming
- Two removable vial tracks, each with 60 positions
- Heating/Cooling option available

Technical Specifications

Sample loop: 100 μ l; Options: 20–400 μ l

Reproducibility: Better than 0.5% at 100 μ l

Carry-over: < 0.01%

Needle cleaning: Programmable

Number of vials: 2 racks x 60, 2 ml each

Standard vials: 2 ml clear glass, screw caps;

Options: Variable injection volume, Temperature control 4–70°C

Power: 230/110 V, 50/60 Hz

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