

Planova™ Virus Filtration Rack

Designed to minimize filter handling during pilot or clinical-scale manual virus filtration operation, the Planova™ Virus Filtration Rack (VFR) can be used to ergonomically mount 4.0 and 1.0 m² Planova or Planova BioEX filters while aiding the execution of the pre- and post-use visual leakage test (VLT).



Figure 1. Planova™ Virus Filtration Rack.
Virus filters not included.

Product Features

- Dimensions: 838 mm (33 in.) diameter x 1540 mm (61 in.) height
- Durable 304L stainless steel with welded and polished construction
- Pressure gauge, drip pan and parts tray included
- Six (6) manual diaphragm valves for inlet, lower outlet and upper outlet nozzles
- Two (2) 4.0 m² Planova filter holders
- Two (2) 1.0 m² Planova filter holder adaptors
- Holders tilt filters 10° for VLT
- Optional mounting bracket for pre-filter

Planova Filter	Number and Size of Filters
Planova 15N, 20N, 35N or BioEX	1 x 1.0 m ²
	2 x 1.0 m ²
	1 x 4.0 m ²
	2 x 4.0 m ²

Using the Planova Virus Filtration Rack

For those instances when manual Planova virus filtration will suffice, the VFR is a cost-effective way to easily mount up to two Planova virus filters. Connect your existing product feed to the filter(s) mounted on the VFR for simplified operation. Conduct the visual leakage test, pre-use flush, buffer equilibration and product filtration. In order to optimize efficiency, the VFR offers flexibility to mount Planova virus filters in one of three positions: vertical, +10° or -10°. *Instructions for Use* are included in the supporting documentation.

Catalog Number	Product Description
VFR008	Planova Virus Filtration Rack
VFR051	Pre-Filter Mounting Bracket

Sales and Technical Support

Technical support for the Planova Virus Filtration Rack is available throughout the U.S., Europe and Asia. For ordering, questions and information, please contact your local representative.

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