



ERWEKAs

DFS-V

Double Filtration Station V for optimizing
media replacement with membrane filters



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Manual filtration, simple and compact

Double Filtration Station V

Thanks to the ERWEKA Double Filtration Station V with valve box, media replacement is extended by a bypass that prevents the replaced media from being pressed back through the membrane filters used at sampling. At the same time, the DFS-V provides fresh media for cleaning the poroplast filters and the sampling channels, ensuring a correct sampling next time. The DFS-V can only be operated with a dissolution tester with a maximum of 8 test stations.

Highlights

- Media replacement without interfering filtration
- Higher pressure at the double filtration leads to lower tendency for filter blocking
- No pushing back of particles
- Higher flexibility in the filter choice, since not all syringe filters are suitable for bi-directional use
- Filters can be changed during the run or after each sampling, without a valve the open sampling channel would drip

Technical Data

Filter number	8 filters (0,22 µm or 0,45 µm)
Power supply	24 VDC 40 W via FRLx24
Dimensions: width/depth/height	359 mm / 152 mm / 137 mm
Weight	3 kg



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Technical specifications of products described are stated without warranty and subject to change at any time without further notice. **v.2.0.8.18**

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