

96-Well DispoDIALYZER™

Samples from 25 µl to 300 µl (Single use)

advantages

- High recovery (> 95%)
- 96-well high-throughput format
- Individual membranes means no cross-contamination between wells
- High well to well reproducibility
- Range of possible sample volumes: 25 µl to 300 µl
- Range of membrane MWCO's available: 1K, 2K, 5K, 10K, and 25K Daltons
- High quality regenerated cellulose membranes
- Membranes are free from sulphur and heavy metal contamination



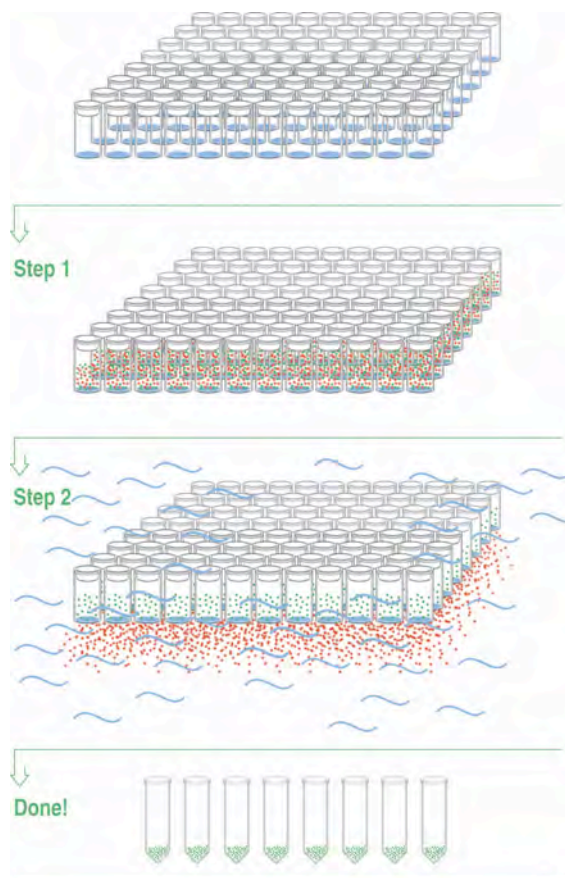
The 96-Well DispoDIALYZER is a novel product for the simultaneous preparation of 96 samples. Each well in this system has a separate membrane, thus eliminating the possibility of sample contamination and leakage. The 96-Well DispoDIALYZER provides very high reproducibility among different wells and sample recovery is excellent. Wells are sealed with twelve 8-cap strips (included).



96-Well DispoDIALYZER™

applications

- Salt removal
- Buffer exchange
- Parallel sample prep after fraction collection
- Oligonucleotide purification
- Detergent removal
- HPLC
- HPLC-MS
- And more...



The 96-Well DispoDIALYZER

Place the sample into the wells of the 96-Well DispoDIALYZER and assemble strip caps

Float the entire plate in dialysis buffer

Retrieve the purified samples for downstream applications

96-Well DispoDIALYZERS – Ordering Information

Membrane MWCO (Daltons)	Qty. of 2
1,000	SDIS 9601
2,000	SDIS 9602
5,000	SDIS 9605
10,000	SDIS 9610
25,000	SDIS 9625

KEY

- Desired Component
- Contaminants
- Dialysis Buffer
- Membrane