

Quantifold Filtration System



Quantifold is an improved multiwell filtration manifold designed to prevent cross-talk and to allow direct quantitation of radioactive labels in membrane based assays. The membrane carrier plate has unique sealing features so you won't be bothered by cross contamination problems, and you will see improved reproducibility.

Unique Features:

- The system is available in 96-well, 48-well and 24-well formats, providing a wide range of filtration areas
- Quantifold provides a leak-free seal so you won't see "bleeding" of samples from one well to the next.
- It meets the needs of both high volume screening applications and precise research assay procedures.
- Quantifold can be used with any kind of microporous membrane.

Typical Applications:

- Precipitation of nucleic acids
- Precipitation of proteins
- Collection of immune complexes
- Collection of subcellular fractions
- Solid phase immunoassays
- Ligand binding assays
- Drug receptor studies

THE QUANTIFOLD

(for membrane filtration with harvester equipment)

Preisliste

| Code-No. | Description |
|-----------------|---|
| IH-300 | 384-Well Quantifold incl. Quantifold Top IH-384 and Base IH-310 (with Filter Holder Plate IH-180) |
| IH-301 | 96-Well Quantifold incl. Quantifold Top IH-311 and Base IH-310 (with Filter Holder Plate IH-182) |
| IH-302 | 48-Well Quantifold incl. Quantifold Top IH-312 and Base IH-310 (with Filter Holder Plate IH-183) |
| IH-303 | 24-Well Quantifold incl. Quantifold Top IH-3130 and Base IH-310 (with Filter Holder Plate IH-184) |
| IH-310 | Quantifold Base |
| IH-311 | 96-Well Top Quantifold Delrin 0,25 ml Well Volume, 28 mm ² surface area |
| IH-312 | 48-Well Top Quantifold Delrin, 1,25 ml Well Volume, 64 mm ² surface area |
| IH-313 | 24-Well Top Quantifold Delrin, 1,5 ml Well Volume, 122 mm ² surface area |
| IH-384 | 384-Well Top Quantifold Delrin, 0.1 ml Well Volume, 4 mm ² surface area |