

## Microsart® Manifold

The filtration stand that adapts to your need

### Product Information

The ability to accurately detect and quantify microorganisms in liquid samples is of prime importance for any quality control laboratory. This is why membrane filtration is the established method of choice for liquid testing as it provides reliable and reproducible results. A suitable and thoughtful filtration equipment is at least as important as high quality membrane filters and reliable media plates. Facilitate your daily microbiological testing procedures with the new Microsart® Manifold: select the proper manifold for your individual microbiological testing procedure, choose between reusable and single use funnels or filtration units, and decide between different sizes of manifolds and enjoy the manifold that adapts to your needs.



New Microsart Manifold

# Microsart® @Filter 100 | 250

Sterile Single-Use Filtration Units Featuring a Click-Fit Closure

## Benefits

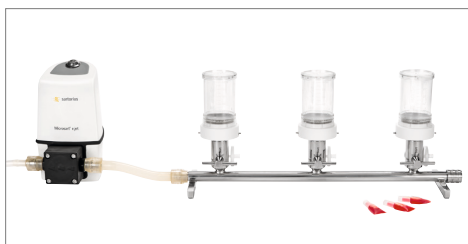
- Fully single-use design and sterile packaging help prevent secondary contamination
- Click-fit closure for effortless funnel removal
- Reliable results as no liquid remains after filtration
- Transparent funnel for easy monitoring of the filtration progress
- Filtration units with widest selection of integrated membrane filter types



Pharmaceutical Application, Cosmetics:  
Manifold for Single Use Filtration Units

### Microsart® Manifold for Microsart® @filter

- add single sterile consumables: Microsart®@filter and Microsart®@media
- for minimized risk of cross contamination by integrated venting and by touch free membrane transfer
- Microsart®@media EP and USP conform



Beverage and Environmental Water testing:  
Manifold for Single Use Filtration Units

### Microsart® Manifold for Biosart® 100 Monitors

- add consumables: Biosart® 100 Monitor and Biosart® 100 media
- for minimized risk of cross contamination by integrated venting and by touch free inoculation
- Media is conform to international regulations



Option Beverage & Environmental:  
Manifold for sterile Funnels

### Microsart® Manifold for single use sterile Microsart® Funnels

- add Microsart® Funnels and Membrane Filters or Nutrient Pad Sets
- for minimized risk of cross contamination by integrated venting (no residual liquid), forceps needed
- media according to international regulations



Option Beverage & Environmental:  
Manifold for autoclavable Funnels

### Microsart® Manifold for Biosart® 250 Funnels

- add autoclavable Biosart® 250 Funnels and Membrane filter
- flexible easy quick connect setup to adapt to variable numbers of tests per day
- easy cleaning procedure, fully autoclavable manifold, no material mix



Option Beverage & Environmental:  
Microsart® Manifold with Stainless Steel Funnels

- add Membrane filter
- flexible easy quick connect-setup to adapt to variable numbers of tests per day
- easy cleaning by no disassembly, fully autoclavable manifold, no material mix
- flammable stainless steel Funnels (100 ml or 500 ml)

## Applications

Microbiological quality control of liquid samples:

- Beverages (beer, wine, soft drinks, bottled water)
- Pharmaceutical analysis (WFI, purified water, microbial limit testing of non-sterile products, bioburden testing)
- Environmental water testing (water monitoring)
- Cosmetics The manifold that adapts to daily needs

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