



Life Sciences

## Microcheck® II Beverage Monitor



***Easiest to use disposable filter funnel with versatility to meet your microbial analysis needs.***

- **Easy to access membrane** – A simple squeeze separates funnel from base. No twisting or prying apart to access membrane.
- **Versatile** – Can convert to a petri dish for culturing, or easily remove the membrane for placing on separate agar dish.
- **Ready to use and adaptable** – Simply remove from box and place directly on a filter manifold. No need for rubber stoppers or adapters.
- **Accurate sample measurement** – Volume graduations are marked clearly for easy reading from any point of view.
- **Gamma irradiated** – No residual effect from EtO sterilization that can inhibit growth.
- **Graduation marks on outside** – Volume graduations marked externally on the funnel to prevent potential hold-up of organisms. External marks meet guidelines listed in *Standard Methods for the Analysis of Water and Wastewater*.

### ***Applications***

- Finished product testing of beverages for microbial contamination prior to release. Available with 0.45  $\mu\text{m}$  and 0.8  $\mu\text{m}$ , white or black membranes, to easily quantify organisms.
- Monitoring process conditions for bioburden levels assuring consistent manufacturing results and process control.
- Evaluate raw materials such as syrups, flavorings, water, and other liquid additives for microbial content.

## Ordering Information

### Microcheck® II Beverage Monitor

Product No.	Description	Packaging
4761	GN-6 Metricel membrane, 0.45 µm white with grid lines, 100 mL capacity, sterile	50/box
4762	GN-4 Metricel membrane, 0.8 µm white with grid lines, 100 mL capacity, sterile	50/box
4763	Metricel black membrane, 0.45 µm black with grid lines, 100 mL capacity, sterile	50/box
4764	Metricel black membrane, 0.8 µm black with grid lines, 100 mL capacity, sterile	50/box

## Specification:

### Materials of construction

Filter Media: GN Metricel membrane (mixed cellulose esters),  
Metricel Black membrane (modified polyestersulfone)

Cylinder and base: polypropylene

Cover: polystyrene

Plug: polyethylene

Funnel Adapter: polyethylene

Support Pad: cellulose

### Dimensions:

Height: 7.6 cm (3.0 in)

Diameter: 6.1 cm (2.4 in)

## Complementary Products

### Microbiological Media – 2 mL plastic Ampoules

Product No.	Description	Packaging
68105	MF-Endo Broth for Total Coliforms	50/pkg
68106	M-TGE Broth for Total Bacteria	50/pkg
4306	Pseudomonas Broth, <i>Pseudomonas sp.</i>	50/pkg
68107	M-Green YM Broth, for yeast and mold	50/pkg
68109	Orange Serum Broth, for <i>Lactobacillus sp.</i>	50/pkg
4352	HPC Media with TTC indicator for total bacteria	50/pkg



A simple squeeze separates funnel from base.



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