



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 μm and 0.8 μm , 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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Pall Life Sciences

600 South Wagner Road
Ann Arbor, MI 48103-9019 USA

800.521.1520 toll free in USA
734.665.0651 phone
734.913.6114 fax

Australia – Lane Cove, NSW
Tel: 02 9424-3000

1800 635-082 (in Australia)
Fax: 02 9428-5610

Austria – Wien

Tel: 00 1 49 192 0
Fax: 00 1 49 192 400

Canada – Ontario

Tel: 905-542-0330
800-263-5910 (in Canada)
Fax: 905-542-0331

Canada – Québec

Tel: 514-332-7255
800-435-6268 (in Canada)
Fax: 514-332-0996

800-808-6268 (in Canada)

China – P. R., Beijing

Tel: 86-10-8458 4010
Fax: 86-10-8458 4001

France – St. Germain-en-Laye

Tel: 01 30 61 39 92
Fax: 01 30 61 58 01

Lab-FR@pall.com

Germany – Dreieich

Tel: 06103-307 333

Fax: 06103-307 399

Lab-DE@pall.com

India – Mumbai

Tel: 91 (0) 22 55995555
Fax: 91(0) 22 55995556

Italy – Milano

Tel: 02 47 79 61
Fax: 02-47796 394
or 02-4122 985

Japan – Tokyo

Tel: 03-6901-5800
Fax: 03-5322-2134

Korea – Seoul

Tel: 82-2-560-7871
Fax: 82-2-560-7822

Malaysia – Selangor

Tel: +60 3 5569 4892
Fax: +60 3 5569 4896

Poland – Warszawa

Tel: 22 510 2100
Fax: 22 510 2101

Russia – Moscow

Tel: 5 01 787 76 14
Fax: 5 01 787 76 15

Singapore

Tel: (65) 389-6500
Fax: (65) 389-6501

South Africa –

Johannesburg
Tel: +27-11-2662300

Fax: +27-11-3253243

Spain – Madrid

Tel: 91-657-9876
Fax: 91-657-9836

Sweden – Lund

Tel: (0)46 158400
Fax: (0)46 320781

Switzerland – Basel

Tel: 061-638 39 00
Fax: 061-638 39 40

Taiwan – Taipei

Tel: 886 2 2545 5991
Fax: 886 2 2545 5990

Thailand – Bangkok

Tel: 66 2937 1055
Fax: 66 2937 1066


United Kingdom –

Farlington
Tel: 02392 302600

Fax: 02392 302601
Lab-UK@europe.pall.com

Visit us on the Web at www.pall.com/lab (Live help)

E-mail us at Lab@pall.com

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