

BioPaddles®

Microbiology Simplified!



- Ready to use. Saves time!
- Longer shelf-life than traditional Petri dishes
- No refrigeration required
- Simple incubation requirements
- Unique design enhances colony morphology characterization

BioPaddles® are flexible dual-agar paddles each containing microbe-specific media enclosed in a sterile vial. Identify and quantify microbes in air, soil, water, or any surface! BioPaddles do not require any other testing equipment – only a magnifier and warm place (35°C or incubator) are needed.

Liquid Sampling: Remove the paddle from the vial and fill the vial (approximately 40ml) with the sample. Insert the paddle, swirl for 15 seconds. Pour out the liquid, replace the paddle in the vial, and incubate.

Surface Sampling: Remove the paddle from the vial and gently touch each paddle media surface to the sample surface twice per side. Replace paddle in the vial and incubate.

Air Sampling: Remove the paddle from the vial. Invert and mount the circular cap into the vial, exposing the agar covered paddle. Expose for 15 minutes. Replace the paddle in the vial and incubate.

BioPaddles® Products – all packaged 10 paddles per box. Includes general instructions and provides access to detailed Technical Documents for each paddle type.

All BioPaddles® products come with a free app! LaMotte **BioPaddles Colony ID™ Lite** app lets users compare colony examples on BioPaddle agar types from 5 microhabitats (air, water, soil, surface and food). Also contains information regarding organisms, microbiological techniques, and more!

New **BioPaddles® Colony ID™** app has a library of over 250 images of 30+ microbes, ideal for presumptive identification. Images of microbial growth on BioPaddles® can be captured with the iPad camera and imported for a side-by-side comparison to the images in the reference library. Using the new Report function a report including a full color image can be prepared and distributed directly by email. Expanded resource materials include Fungi and Bacteria Microanatomy and Microbe Exclusionary Charts. Available for purchase through iTunes. Visit our web site at www.lamotte.com and click on BioPaddles for a direct link.



LaMotte BioPaddles®

Order Code	Type Of Agar(s)	Description	
5550	Nutrient	For routine culture of non-fastidious bacteria.	\$39.95
5551	Sabouraud Dextrose	For selective cultivation of fungi (yeasts and molds)	\$39.95
5552	Tryptic Soy (TSA)/Rose Bengal (RB)	For cultivation of a wide variety of microorganisms (TSA) and selective isolation of yeasts and molds (RB).	\$39.95
5553	Nutrient TTC/ MacConkey	- TTC. For field sampling cultivation and enumeration of coliform bacteria total coliform count (TCC). Gram (-) bacterial colonies appear as red dots. Gram (+) bacteria are usually inhibited. - MAC. Medium gives improved differentiation between coliforms and non-lactose fermenting organisms. Gram (+) cocci are usually inhibited.	\$39.95

NOTE: Dated material. Specify ship date. Orders may be placed in advance.
Orders shipped from Maryland on Monday and Tuesday only.



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