

# EnviroTest™ Media Paddles

## Directions for Use

Cat. #ET3000

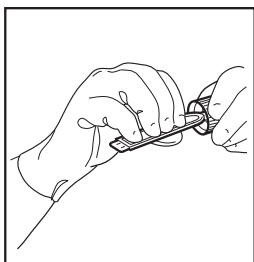


Figure 1

### Glove Fingertip Sampling

Do not disinfect gloves immediately prior to sampling. Press the agar with the fingertips and thumbs of both hands in a manner to create a slight impression in the agar (Figure 1).

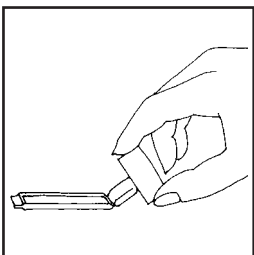


Figure 2

### Contact Inoculation

Solid surfaces can be monitored for microbial contamination by pressing one side, then the other side, of the paddle firmly against the surface to be tested (Figure 2). The hinged design allows full contact. Do NOT drag the agar across the surface.

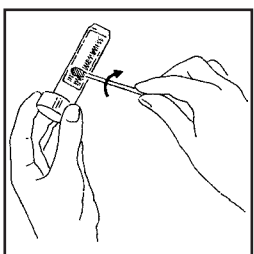


Figure 3

### Swabbing

Difficult to reach surfaces can be tested by turning a sterile swab, previously moistened with sterile water, while moving across prescribed surfaces. The swab is then carefully and firmly rolled over both agar surfaces (Figure 3).

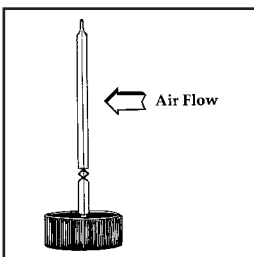


Figure 4

### Impaction Air Testing

Position one of the paddle surfaces perpendicular to the air flow to be monitored, using the cap as a pedestal (Figure 4). The exposure duration of the paddle to the air stream should be planned and the same each time the test is performed. Exposure longer than 2 hours may dry the agar surface.

### Incubation

After inoculation or exposure, carefully replace the paddle in the vial and tightly secure the cap. Incubate at an elevated temperature (USP <797>) 26°-30°C for 120 to 168 hours (5 to 7 days).

### Interpretation of Results

Carefully remove paddle from the vial and visually examine under good lighting. Count the number of discrete colonies present, if any, and report as colony forming units (cfu). Quantitative conclusions can be drawn only when using the same sampling technique under similar conditions.

EnviroTest™ - ET3000 media promotes growth of most yeasts, molds and fungi.

### Storage, Stability and Destruction

EnviroTest™ kits should be kept unopened at room temperature and protected from light. The paddles must not be allowed to freeze. Any unused paddles showing microbial growth should be discarded. All used paddles should be discarded in a manner consistent with applicable State and Federal regulations.

### Staff Training

New or used EnviroTests can also be used to demonstrate the importance of handwashing. Press unwashed finger tips on one paddle of an EnviroTest. Wash hands and press clean finger tips on other paddle. Incubate and compare results.

### MEA Media Ingredients:

Malt Agar, Yeast Extract, Dextrose, Lactic Acid, Antibiotics, Agar, Water

Certificate of Analysis- Available upon request

Q.I. Medical, Inc.  
Price List



**Q.I.medical, inc**

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## EnviroTest™ LOG

EnviroTest™ LOG						RESULTS	
Test Date	Sample #	Prepared by	Hood #	Media Lot#	Incubation Temperature	Colony Forming Units (CFUs)	Comments