Microbiological Associates Presents
The MASH II & III
MULTIPLE AUTOMATED SAMPLE HARVESTER
For Rapid Harvesting of Labelled Cells

USES
• Assay of Mixed Lymphocyte Cultures (Histocompatibility Studies)
• In Vitro Lymphocyte Stimulation (Mitogen Studies)
• Drug Sensitivity Testing
• Reactivity to Tumor Cells

ADVANTAGES
• Expedites Processing of Cultures
• Allows Greater Number of Tests per Sample
• Facilitates Replicate Sampling

The Multiple Automated Sample Harvester (MASH) is designed for the rapid harvesting of supernatant fluids of mixed lymphocyte cultures using tritiated thymidine. The unit is designed to permit use of Microtiter plates which require 0.2 ml per culture in contrast to other procedures using larger volumes. Thus, it is possible to prepare a greater number of cultures per sample, improve accuracy between replicate samples and improve efficiency in preparing samples for scintillation spectrophotometry.

COMPARISONS BETWEEN MASH II AND MASH III

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