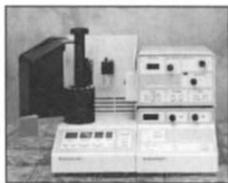


/NEW PRODUCTS

Capillary electrophoresis

Thermo Separation Products (Hertfordshire, U.K.) introduces the SpectroPHORESIS 100 modular system for capillary electrophoresis, consisting of a semiautomatic injector, a high-voltage power supply, and choice of variable wavelength UV/Vis detector. Several choices for data handling are available, each one designed to accommodate the user's applications.

Write in 974 on Reader Service Card.



Sampling system

Bioengineering AG (Wald, Switzerland) introduces its aerosol-free containment sampling system for quality control, process control, or validation. Samples—including chemicals, pharmaceutical solutions, cultures, and toxic materials—from closed systems such as fermentors, reactors, and containers can be taken. All data can be recorded and used for validations.

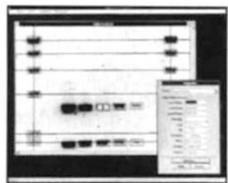
Write in 970 on Reader Service Card.



Reagent kit

The FluorKit DFA-DNA fragment analysis system from Molecular Dynamics (Sunnyvale, CA) is available for the Molecular Dynamics FluorImager 575 scanning system. The reagent kit for DNA gel electrophoresis analysis allows users to convert radioisotopic methods to fluorescence. It is useful for restriction digests, quantitative PCR, DNA mapping, and DNA purification assays.

Write in 977 on Reader Service Card.



Biosupport medium

3M (St. Paul, MN) has expanded its family of large-scale, process-ready Emphaze Biosupport Medium for affinity chromatography. Antibodies can be isolated from serum, cell cultures, or ascites fluid using Emphaze Protein A. Plasma proteins, restriction enzymes, and other products can be purified using Emphaze Heparin. Glycoproteins and carbohydrates can be immobilized using Emphaze Hydrazide.

Write in 972 on Reader Service Card.



Photometric reader

The Multiskan MS from Labsystems (Helsinki, Finland), part of an expanded Multiskan family, comes with built-in software and offers a specially designed printer and additional cutoff and/or cubic spline program. Users can select the features they need for their application.

Write in 971 on Reader Service Card.



Tissue press

The MicroMincer small sample tissue press from BioSpec Products (Bartlesville, OK) is a compact, hand-operated screw press that homogenizes 0.3 grams or less of fresh plant or animal tissue without sample loss, heat generation, foaming, or aerosol problems. Multiple samples can be quickly processed without cleaning or contamination.

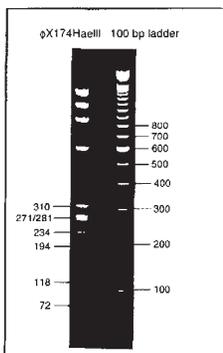
Write in 976 on Reader Service Card.



Separation matrix

Trevigen (Gaithersburg, MD) introduces TreviGel 500 separation matrix for use in the analysis of PCR DNA fragments by horizontal gel electrophoresis. The matrix is available in powder form or 2% precast gels ready to use in any horizontal electrophoresis unit. It offers high resolving power for DNA fragments in the 50 bp to 1300 bp range.

Write in 975 on Reader Service Card.



Molecular weight analyzer

The Kompact MALDI I from Kratos Analytical (Manchester, U.K.) combines the MALDI technique with a sensitive time-of-flight mass measurement system in a reduced-cost, computer-controlled model with a small bench footprint. A continuous scan mode provides the necessary flexibility required for PVDF blots, HPLC, and CZE fractions.

Write in 973 on Reader Service Card.

