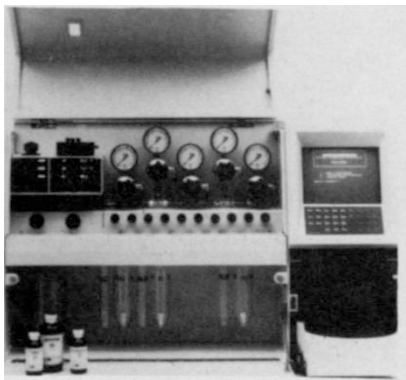
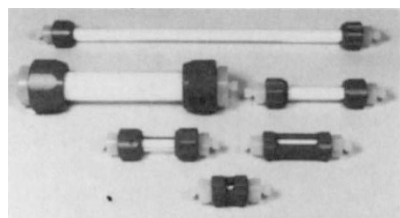


CHROMATOGRAPHY PRODUCTS



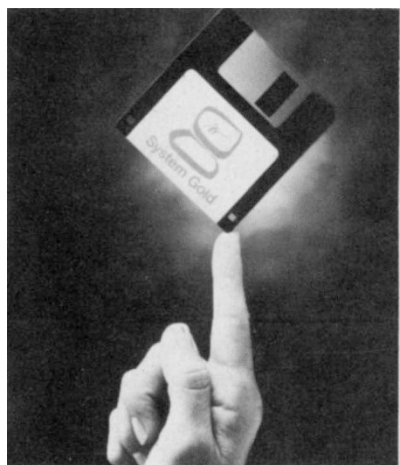
Porton Instruments' (Tarzana, CA) **on-line HPLC interface** connects the company's gas-phase protein sequencer with almost any HPLC system to divert part or all of an amino acid sample to the HPLC.

Write in 802 on Reader Service Card



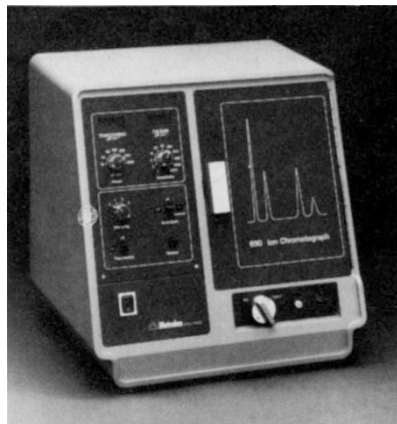
Biocompatible HPLC columns made from glass and inert plastics (instead of conventional stainless steel) are available from TosoHaas (Philadelphia, PA). The glass-and-plastic columns use the same packings and match the dimensions and performance of steel columns.

Write in 804 on Reader Service Card



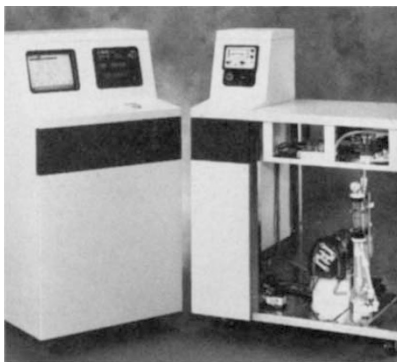
Beckman Instruments' (Fullerton, CA) updated **System Gold™ chromatography software**, Version 3.10, translates chromatographic data into ACSII or Data Interchange formats, allowing users to generate chromatographic databases and spread sheet programs and to create graphics.

Write in 807 on Reader Service Card



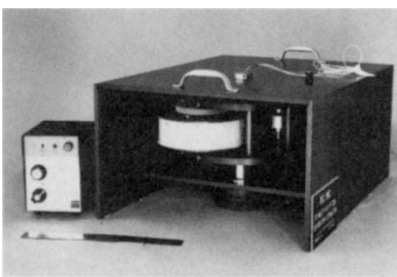
Brinkmann Instruments' (Westbury, NY) new Metrohm 690 **ion chromatograph** includes a high-pressure, low-pulsation pump, valve loop injector, column, and high-sensitivity (0.1 μS/cm) conductivity detector.

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The newest addition to Amicon's (Danvers, MA) K-Prime™ 400 series of **process chromatographs** features computer automation of chromatographic functions and an optional personal computer-based chromatography network.

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P.C. Inc. (Potomac, MD) offers a **countercurrent chromatography (CCC)** system that relies on centrifugal force to retain a liquid stationary phase within a multi-layer column. The liquid-liquid partition method prevents denaturation and adsorptive loss of samples.

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Isco's (Lincoln, NE) **gradient controller for low pressure LC** lets users automate binary gradient production and other functions of preparative and process-scale low pressure liquid chromatography for protein purification and other uses.

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Designed to aid scale-up of protein or peptide separations, Septech's (Wakefield, RI) ST/800C **preparative HPLC biochromatograph** handles milligram to multi-gram sample loads. The system permits use of small (10 micron) packings in 1-3 in. diameter columns and includes a variable UV detector.

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The Biotech 320 **UV detector** is a fixed-wavelength optical density monitor for purification columns, protein streams, and other biotech applications. The Wedgewood Technology (San Carlos, CA) instrument features full flow (not split-stream) and gives sensitive detection even with high background absorbances.

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