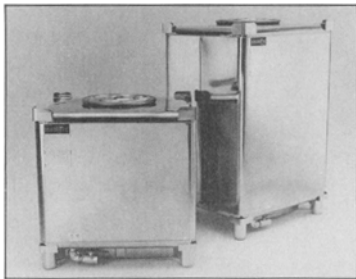


New Products



SHIPPING CONTAINERS

Clawson Tank Co. has expanded its line of Sta-Brite jumbo bin bulk liquid shipping and storage containers designed with mirror finish to facilitate cleaning and provide contamination-free storage. The jumbo bin is offered in 10 sizes, ranging from 160 to 620 gallons of capacity. The bins can handle such items as foods or paints. For more secure storage, the container's legs are welded to reinforcing pads rather than to the tank shell. Contact: Clawson Tank Co., 4701 White Lake Rd., Clarkston, MI 48016-0350.

COLIFORM DETERMINATION

BioControl's ColiTrak Plus has been designed for simultaneous coliform and *E. coli* determination for the food industry. Based on the BAM/AOAC Most Probable Number method, the disposable plastic ColiTrak unit, consisting of nine media-filled chambers, replaces the nine tubes and fermentation vials of the BAM/AOAC method. Contact: BioControl Systems Inc., 19805 North Creek Pkwy., Bothell, WA 98011.

EMERGENCY SHOWER

Haws Drinking Faucet Co.'s cable-heated emergency shower station is designed to operate at temperatures to -50°F . Model 8316CTFP can be operated under freezing conditions, but does not supply heated water after the first few seconds. It features separately operated deluge shower and eye/face sprays, and is protected against potential power outage freeze-up and high temperature scalding by temperature-actuated bleed valves. Contact: Haws Drinking Faucet Co., PO Box 1999, Berkeley, CA 94701.

VOLT POWER SUPPLY

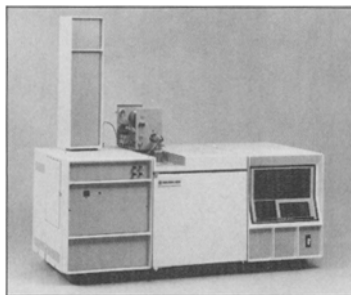
Haake Buchler Instruments (HBI) offers the HBI 250-volt power supply as a source of DC voltages suited for routine electrophoresis applications. Two sets of high voltage outputs and two sets of maximum output levels of 250 volts and 2.5 amperes are included. Contact: HBI, 244 Saddle River Rd., Saddle Brook, NJ 07662-6001.

NITROGEN STRIPPING SYSTEM

Union Carbide Corp.'s Linde Division has introduced an in-line nitrogen stripping system for contaminant removal from process fluids. The system, available for various size process piping, is designed for use in either batch or continuous operations. Contact: Union Carbide Corp., Linde Division, Dept. Q2-HDS, 39 Old Ridgebury Rd., Danbury, CT 06817-0001.

RANCIMAT

The Metrohm Rancimat 679 by Brinkmann Instruments is designed to determine the oxidative stability of oils and fats in nuts, cocoa and other foodstuffs. The instrument can handle up to six samples at a time. It also automatically plots conductometric measurements vs. time, calculates induction time and correlates results to AOM test. Contact: Brinkmann Instruments Inc., Cantiague Road, Westbury, NY 11590.



CHROMATOGRAPH

The SFC-5000 from Milton Roy is a microprocessor-controlled supercritical fluid chromatograph. The unit features a chromatographic oven, supercritical fluid delivery system, dual FID capability, high resolution gas plasma display screen

and key pad controller. Contact: Milton Roy, LDC Division, PO Box 10235, Riviera Beach, FL 33419.

CHROMATOGRAPHY SOFTWARE

Beckman has introduced CALS PeakPro chromatography software for use on the DEC VAX family of computers. The software is designed to perform acquisition and analysis of chromatographic data from both gas and liquid chromatographs. Contact: Beckman/CIS, Laboratory Automation Operations, 160 Hopper Ave., Waldwick, NJ 07463.

DENSITY SENSOR

Ohmart Corp. offers its Densart 3000 series density sensor for measuring industrial process slurries and liquids. The noncontact process measurement instrument uses low-level radioactivity to penetrate pipe or vessel walls. The encapsulated source and electronic detector are clamped to process pipes for use. Contact: Ohmart Corp., 4241 Alford Dr., Cincinnati, OH 45209.

CAPILLARY ELECTROPHORESIS

Microphoretic Systems has introduced Microphore 1000, an automated instrument for the high-resolution separation of complex biomolecules. The instrument uses a patented multichannel UV/fluorescence detection system. An automated sampling system, based on standard 96 well microplates, introduces samples by controlled vacuum or electromigration techniques. Contact: Microphoretic Systems Inc., 750 N. Pastoria Ave., Sunnyville, CA 94086.

MAGNETIC STIRRER

Designed for field service and general use, the battery-operated AC/DC magnetic stirrer from Labindustries eliminates the need for an electrical outlet for operating the L/I aquametry apparatus. The stirrer is powered by a 9-volt battery or can be operated from a 115-volt AC outlet with an AC adapter. Contact: Labindustries, 620 Hearst Ave., Berkeley, CA 94710-1992.