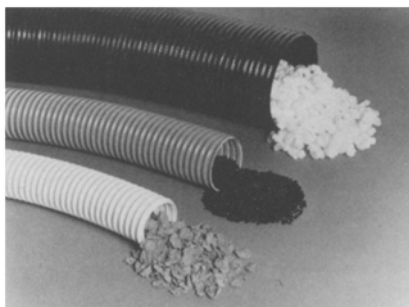


New Products



PLASTIC HOSE

Dayco says its Duravent hose is available in three colors for a wide range of applications. The white hose meets FDA specifications for conveying cereal, grain, sugar, salt, flour and pharmaceutical materials. The orange hose can be used for vapor recovery systems and material handling. The black hose may be used for vacuum applications, ducting, grain handling and all types of venting and materials movement. Sizes range from 2 to 8 inch internal diameter. Information: Dayco Corporation, 333 W. First St., Dayton, OH 45402.

CONTROLLER

LDC/Milton Roy's Gradient Master III, an expandable controller for liquid chromatography, can control up to 3 compatible HPLC metering pumps from the same firm, or 2 Altex 110 pumps or 2 Waters M6000A pumps. A fully equipped unit can provide complete liquid chromatography automation and is usable as a programmable laboratory microcomputer, according to the company. Information: LDC/Milton Roy, P.O. Box 10235, Riviera Beach, FL 33404.

SMALL BATCH SAMPLER

Sargent-Welch is offering a Pye Unicam Model 8600 UV/Vis-based sampling system designed to provide easy access and automation for one measurement or for hundreds of samples. Identity tags on each sample rack select blank and standard positions as well as any of the 10 analysis methods stored in the Model 8600 memory. Information: Sargent-Welch Scientific Company, 7300 N. Linder Ave., PO Box 1026, Skokie, IL 60077.

PHOTOMETER

Wyatt Technology has introduced Dawn Model F, a laser light scattering photometer, a flow-through system that can perform analyses on a range of liquid samples containing various particulates and molecules. Wyatt says the unit can measure specific light scattering parameter needed to deter-

mine molecular weights. Information: Wyatt Technology, P.O. Box 3003, Santa Barbara, CA 93130.

SOLVENT FILLER-DEGASSER

Lazar Research Laboratories says its FG-256 HPLC Solver Filter-Degasser filters out suspended particles while simultaneously degassing solvents. The system screws directly onto a standard solvent bottle and can filter and degas as much as one gallon of solvent without refilling. Teflon components make it usable with aqueous and organic solvents, the firm says. Information: Lazar Research Laboratories Inc., 920 N. Formosa Ave., Los Angeles, CA 90046.

MICRO PUMP

Brownlee Labs' Model G MPLC Micro-Pump system for gradient and isocratic HPLC applications is designed to provide top performance with capillary and microbore columns up to 2.1 mm inside diameter, the firm says. A pulse-free, low flow rate delivery system makes it suitable for use with postcolumn reaction techniques and for use with flow sensitive detectors, Brownlee Labs says. Information: Brownlee Labs Inc., 2045 Martin Ave., #204, Santa Clara, CA 95050.



CHROMATOGRAPHY CONTROL

Waters Associates 840 Data and Chromatography Control Station allows chromatography system operators to set up methods in plain English and to control all system functions from one keyboard, the company says. Experts can enter direct commands for analyses, while novices may follow step-by-step menu instructions. Information: Waters Associates, 34 Maple St., Milford, MA 01757.

CHEMICAL HOSE

Dayco Rubber Products is offering its Hypalon Acid and Chemical Hose series 7267, which is designed to handle concentrated acids, including nitric, sulphuric and hydrochloric. Recommended maximum working temperature is 200 F. The hose is available in lengths up to 100 feet. Information: Dayco Rubber Products Co., 333 W. First St., Dayton, OH 45402.

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