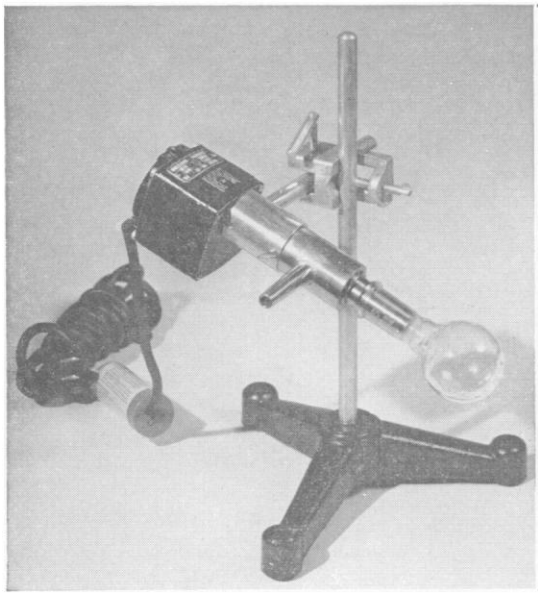
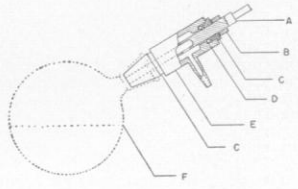


Rinco
Rotating
Vacuum-Type Evaporator



For rapid evaporation of solvents of low volatility
Will speed evaporation rates from four to five times

Adaptable for volumes of 1 ml to 500 ml. Can be used in single or multiple units. It is especially advantageous with solvents such as water, dimethylformamide, etc.; e.g., at 20°C 30 ml of water will be evaporated in 30 minutes. Although especially useful with biological extracts or heat sensitive compounds, as no temperature increases are necessary, the instrument will, of course, operate satisfactorily at higher evaporation rates with increased temperature, where characteristics of sample permit. Consists of stainless steel shaft with a ST 19/38 at the lower end. Shaft rotates on oilite bronze bearings within a stainless steel housing having a ST 12/30 take-off leading to a pump. Although the instrument can be used with a standard aspirator, a standard pump and trap are recommended for superior results. Flasks held with the ST joint at end of shaft are rotated at 56 r.p.m. by means of a special motor. Provided with a ST 19/38 joint to accommodate smaller capacity flasks; e.g., 50 ml. With the addition of No. L80820D "Pyrex" brand adapter, the instrument will handle larger flasks having a ST 24/40 joint. For use on 110-115 volts, 60 cycle, A.C. Complete with motor, cord, ST 19/38 joint, but without No. L80820D, ST 20/40-19/38 adapter. Key to Sketch: (A) Stainless steel shaft with machined ST 19/38 joint at lower end. (B) Collar, with set screw. (C) Oilite bronze bearings. (D) ½-inch I.D. neoprene "O" ring(s). (E) Stainless steel housing equipped with ST 12/30 take-off for pump. (F) Flask.

L39474—Rinco Rotating Vacuum-type Evaporator, each $96.50

L80820D—Adapter—"Pyrex" Brand, for adapting ST 19/38 joint of Rinco Evaporator to larger flasks, each.....$ 1.70

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27–29. Oak Ridge Inst. of Nuclear Studies, Atlanta, Ga. (C. L. Comar, ORINS, Oak Ridge, Tenn.)

27, 29. Soc. of the Sigma Xi, Atlanta, Ga. (T. T. Holme, 56 Hillhouse Ave., New Haven, Conn.)

27–30. American Phytopathological Soc., Atlanta, Ga. (G. S. Pound, Dept. of Plant Pathology, Univ. of Wisconsin, Madison.)

27–30. American Soc. of Parasitologists, Atlanta, Ga. (A. C. Walton, Dept. of Biology, Knox College, Galesburg, Ill.)

27–30. Botanical Soc. of America, Southeastern Section, Atlanta, Ga. (F. T. Wolf, Dept. of Biology, Vanderbilt Univ., Nashville 5, Tenn.)

27–30. Ecological Soc. of America, Atlanta, Ga. (R. B. Platt, Dept. of Biology, Emory Univ., Emory University, Ga.)

27–30. National Science Teachers Assoc., Atlanta, Ga. (R. H. Carleton, NSTA, 1201 16 St., NW, Washington 6.)

27–30. Soc. of Systematic Zoology, Atlanta, Ga. (D. C. Scott, Dept. of Zoology, Univ. of Georgia, Athens.)

28. Alpha Epsilon Delta, Atlanta, Ga. (M. L. Moore, 7 Brookside Circle, Bronxville, N.Y.)

28. National Assoc. for Research in Science Teaching, Atlanta, Ga. (G. G. Mallinson, Western Michigan College of Education, Kalamazoo.)

28. Sigma Pi Sigma, Atlanta, Ga. (M. W. White, Physics Dept., Pennsylvania State Univ., University Park.)

28. Soc. of General Physiologists, Atlanta, Ga. (J. Buck, National Institutes of Health, Bethesda 14, Md.)

28–29. American Soc. of Naturalists, Atlanta, Ga. (W. P. Spencer, Dept. of Genetics, Univ. of Texas, Austin 12.)

28–29. Herpetologists League, Atlanta, Ga. (J. A. Fowler, Acad. of Natural Sciences, 19th and Parkway, Philadelphia 3, Pa.)

29. American Assoc. of Hospital Consultants, Atlanta, Ga. (J. Masur, Asst. Surgeon-General, USPHS, Washington 25.)

29. National Acad. of Economics and Political Science, Atlanta, Ga. (D. P. Ray, Hall of Government, George Washington Univ., Washington, D.C.)

29. National Geographic Soc., Atlanta, Ga. (W. R. Gray, NGS, 16 and M Sts., NW, Washington 6.)

29. Scientific Research Soc. of America, Atlanta, Ga. (D. B. Prentice, 54 Hillhouse Ave., New Haven, Conn.)

30. American Soc. of Plant Physiologists, Southern Section, Atlanta, Ga. (A. W. Naylor, Duke Univ., Durham, N.C.)

30. United Chapters of Phi Beta Kappa, Atlanta, Ga. (C. Billman, 1811 Q St., NW, Washington, D.C.)

27–29. American Mathematical Soc., 62nd annual, Houston, Tex. (J. H. Curtiss, AMS, 80 Waterman St., Providence 6, R.I.)

27–29. Archaeological Inst. of America, Chicago, Ill. (C. Boulter, 608, Univ. of Cincinnati Library, Cincinnati 21, Ohio.)

27–29. Assoc. for Symbolic Logic, Rochester, N.Y. (J. Barlaz, Rutgers Univ., New Brunswick, N.J.)

27–29. Linguistic Soc. of America, Chicago, Ill. (A. A. Hill, 1719 Massachusetts Ave., NW, Washington 6.)

27–29. Western Soc. of Naturalists, Davis, Calif. (D. Davenport, Univ. of California, Santa Barbara.)

27–30. American Statistical Assoc., New York, N.Y. (E. M. Bisgyer, 1757 K St., NW, Washington 6.)

27–30. Inst. of Mathematical Statistics, New York, N.Y. (K. J. Arnold, Dept. of Mathematics, Michigan State Univ., East Lansing.)

27–1. Phi Delta Kappa, 50th anniversary, Bloomington, Ind. (J. C. Whinnery, 324 N. Greenwood Ave., Montebello, Calif.)

28–29. Northwest Scientific Assoc., Spokane, Wash. (F. J. Schadegg, Eastern Washington College of Education, Cheney.)

28–30. American Economic Assoc., New York, N.Y. (J. W. Bell, Northwestern Univ., Evanston, Ill.)

28–30. American Historical Assoc., Washington, D.C. (B. C. Shafer, Study Room 274, Library of Congress Annex, Washington 25.)

28–30. American Philological Assoc., Chicago, Ill. (J. P. MacKendrick, Bascom Hall, Univ. of Wisconsin, Madison 6.)

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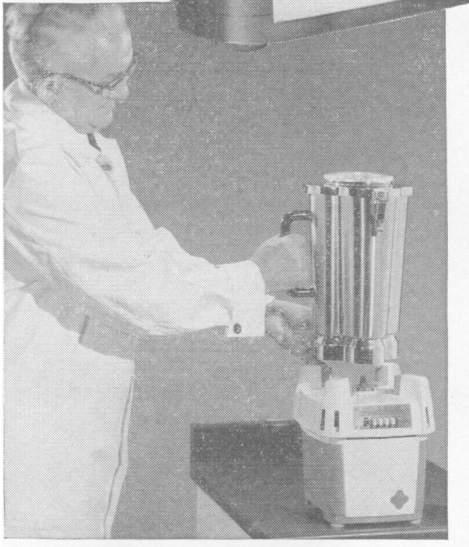

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■ FLAME PHOTOMETER model 146, which has been announced by Perkin-Elmer, has a stainless steel burner and a simplified atomizer. The unit will operate on natural, city, propane, or acetylene gas. The new atomizer uses a straight-through capillary. There is a ground glass joint between the atomizer and the atomizer chamber. Excess solution in the stream is drained through a fitted glass filter. The funnel has a flow rate of 4 to 6 ml/min. As little as 2 ml of sample is required to obtain a reading. Accuracy of ± 2 percent is possible on routine sodium and potassium analysis; accuracy is ± 1 percent by internal-standard measurements. Alkaline earths may be analyzed. The dimensions of the metal cabinet are 21⅜ by 13¼ by 18¼ in. The sloping front panel is made of Fiberglas. (Perkin-Elmer Corp., Dept. Sci., Norwalk, Conn.)

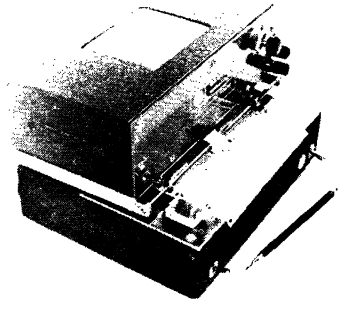
■ FRACTION COLLECTOR for chromatography makes collections automatically by either the timed-flow or the volumetric method. Since support is furnished at the bottom of the tubes, both culture and lipped tubes may be used for collection. Three interchangeable receiver tables, which are equipped with mounting holes for an indexer, are available. An electronic timer-controller that is capable of indexing each tube to receive fractions on a timed-flow basis from 18 sec to 2 hr is also available. The instrument is designed so that neither mercury, chemicals, nor electric current come into contact with the sample. (Schaar and Co., Dept. Sci., 754 W. Lexington St., Chicago 7, Ill.)

■ OPTICAL DESIGN KIT for engineers has 19 components, including a prism; cylindrical and spherical lenses; and flat, cylindrical, and spherical mirrors suitable for use in optical systems and devices. (Houston Technical Laboratories, Dept. Sci., 2424 Branard, Houston 6, Tex.)

■ INFRARED DETECTORS have sensitive elements made of 10-μ-thick rectangular flakes of thermistor material. Dimensions of each element can be varied from 0.1 to 10.0 mm. A shielded compensating element minimizes the effects of ambient temperature changes. Housings are hermetically sealed and do not require a vacuum. (Barnes Engineering Co., Dept. Sci., 30 Commerce Rd., Stamford, Conn.)

■ AUTOMATIC SEPARATORY FUNNEL, the VirTis Extracto-Matic, consists of a stainless-steel box-type stand that houses a heavy-duty electric motor. Motor drives a rocker arm to which eight specially designed Pyrex separatory funnels are clamped. Rocker arm swings up and down through a 90° arc at a rate of 20 oscillations per minute. The separatory funnels do not require stoppers, for the fluid openings always remain above the solution level. Solution is inserted when the separatory funnels are in the horizontal position; fluid can be drained through a precision-ground stopcock when the funnels are in the vertical position. (E. Machlett and Son, Dept. Sci., 220 E. 23 St., New York 10)

■ GRAPHIC RECORDER model G-10, a portable unit that measures 10 by 7⅛ by 8 in., has been announced by Varian Associates. The instrument is of the self-balancing potentiometer type. Full-scale response is 2.5 sec; sensitivity is 100 mv full-scale; accuracy is 1 percent; maximum allowable signal source resistance



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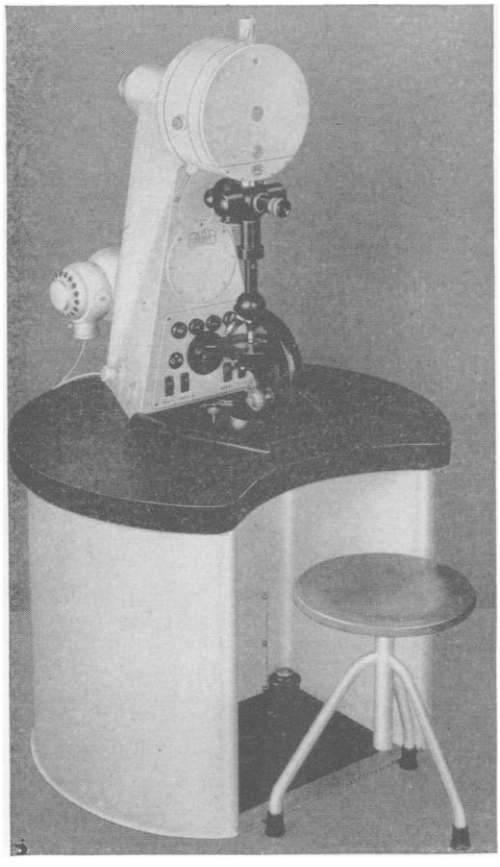

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is 0.5 Mohm. The recorder is designed to be used directly as a recording millivoltmeter or, with appropriate transducers, as a means for recording pressure, light intensity, and temperature (Varian Associates, Dept. Sci., 611 Hansen Way, Palo Alto, Calif.)

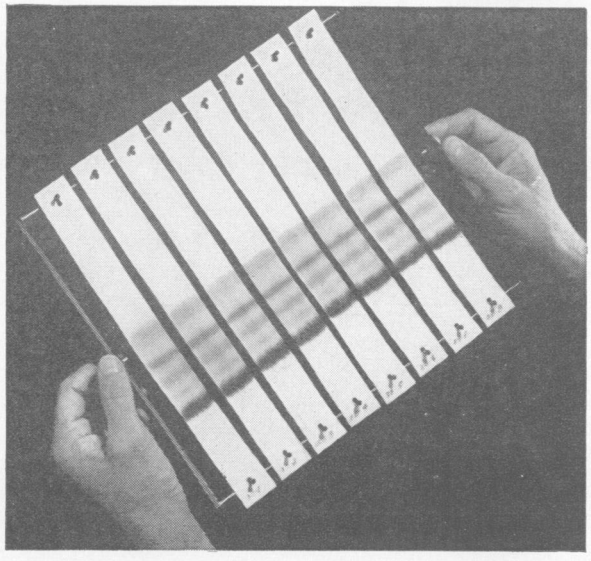
■ DISPERSION MILL, a laboratory model of the Kady industrial dispersion mill, has been made available. The capacity of the new model is 1/3 to ½ gal, and all working parts are made of stainless steel. The mill occupies 25½ by 15¼ in. of bench space and requires less than 30 in. of head room, including space for the operation of the hydraulic lift. It is driven by a 1-hp, three-phase, 220- or 440-v motor. (Kinetic Dispersion Corp., Dept. Sci., 95 Botsford Pl., Buffalo 16, N.Y.)

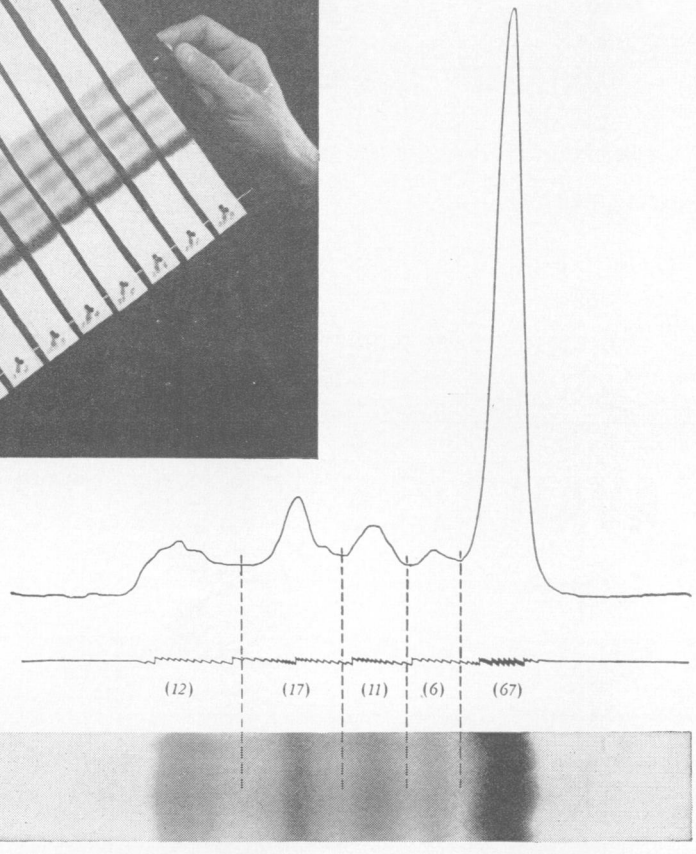
■ RESISTANCE THERMOMETER measures the change, with temperature, in the electric resistance of 50 in. of 0.002-in. diameter, spun-glass-insulated, high-purity nickel wire. The scale, which is graduated from −100°C to +276°C in 0.5°C and 1.0°F divisions, is printed on an 89-in. roll of Cronar film. Accuracy from −100°C to +250°C is ±0.5°C; above 250°C it is ±1.0°C. (Fisher Scientific Co., Dept. Sci., 717 Forbes St., Pittsburgh 19, Pa.)

■ MICROMANIPULATOR designed and developed by H. H. Hillemann of Oregon State College can be used to produce rapid or slow movement in a straight line as well as a movement of up to 2 in. in each of the mutually vertical planes. Instrument can be attached to either side of any microscope. Adjustment of the stage of the micromanipulator may be required. (Custom Scientific Instruments, Inc., 541 Devon St., Dept. Sci., Kearny, N.J.)

■ VISCOSIMETER designed to satisfy the equation $V_s = 0.04t - 8/t$ consists of a metal stand that supports an orifice cup over a receiver cup. Both cups are disposable. Orifice cup is marked with a fill line; receiver cup is also marked with a line; time required to fill the receiver cup to the line must be measured with a separate stop watch. Errors resulting from cup variation are less than ±5 percent. (Gardner Laboratory, Inc., Dept. Sci., Bethesda 14, Md.)

■ INVERTED SPECTROGRAPH designed so that the x-ray beam strikes specimens from the bottom may be used for analysis of metals, powders, and liquids. Three specimen holders fit into a horizontal disk that rotates inside a leaded-bronze housing. Disk shaft extends through the top of the housing to a control knob. Specimen holders have ¼-mil thick





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■ COLD CATHODE COUNTING TUBE type GS12D has 12 cathodes brought out to pins on the 13-pin base. Positive voltage is available on the glowing cathode. Counting rate is 0 to 4000 pulses/sec. Tube is 3.49 in. long, bulb diameter is 1.3 in., and base diameter is 1.39 in. Anode current is 0.35 ma maximum; supply voltage is 350 v; and maximum voltage between electrodes, other than anode, is 140 v. (Atomic Instrument Co., Dept. Sci., 84 Massachusetts Ave., Cambridge 39, Mass.)

■ PRECISION RESISTANCE METER type RGV has an over-all range of 0.01 ohm to 100 Mohm broken down into seven individual ranges. Accuracy is ± 0.1 percent ± 1 mohm in the ranges from 0.01 ohm to 10 Mohm and ± 0.5 percent in the range from 10 to 100 Mohm. Load on the unknown is less than 10 mw. (Instrument Div., Federal Telephone and Radio Co., Dept. Sci., 100 Kingsland Rd., Clifton, N.J.)

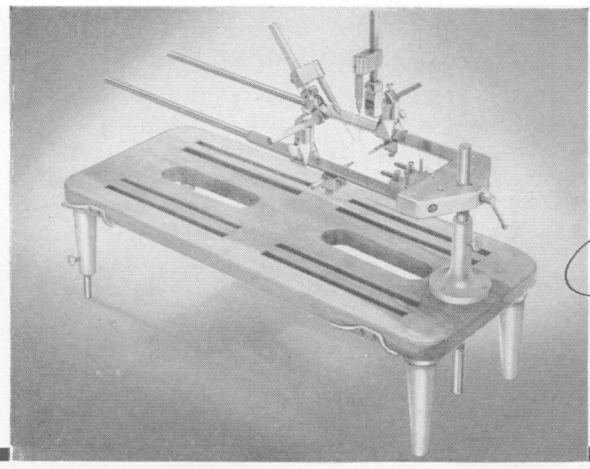
■ VARIABLE-SPEED ROTATOR for serological tests operates at constant speed for any setting within its range of 100 to 220 rev/min. Operating speed, which is maintained by an electric governor, is reproducible. Timed operation from 0 to 30 min is provided. Slides are held by a sponge-rubber pad cemented to a 13-by 13-in. platform. Every point on the surface of the platform rotates through a uniform ¾-in. diameter circle. Bulletin 210. (Eberbach Corp., Dept. Sci., Ann Arbor, Mich.)

■ CONSTANT-TEMPERATURE BATH for storage and processing of bottled solutions at temperatures up to 60°C has a built-in centrifugal pump circulator that provides temperature control of ± 0.1°C. Bath, which measures 5 by 5 by 3 ft, holds bottles in 16 individual wire baskets. The two-piece cover is counterbalanced. Bulletin SK-109. (Labline, Inc., Special Products Div., Dept. Sci., 3070-82 W. Grand Ave., Chicago 22, Ill.)

■ MICROWAVE FREQUENCY STANDARD accurate to ± 0.001 percent for the frequency range of 2400 to 40,000 Mcy/sec consists of a temperature-stabilized crystal oscillator followed by a multiplier-amplifier chain with outputs at 100, 500, and 1500 Mcy/sec. The standard is supplied with sweep circuits for use with reflex klystron local oscillators. Wave guide units for specified frequency ranges include a harmonic mixer that has been designed specifically for multiplying a crystal-controlled signal, frequency meter, directional coupler, two variable pads, termination, detector, and coaxial adapter. (Narda Corp., Dept. Sci., Mineola, N.Y.)

■ RESEARCH DEMINERALIZER or ion-exchange kit consists of two Lucite ion-exchange columns, five jars of cation resins, seven jars of anion resins, a 100-page manual of technical data on the resins, and instructions for operating the device as a mixed- or two-bed ion exchanger. (Barnstead Still and Sterilizer Co., Dept. Sci., 256 Lanesville Terr., Forest Hills, Boston 31, Mass.)

■ GLASSWORKING EQUIPMENT CATALOG describes Lab-Lathe, a general-purpose glassworking machine, and its accessories, together with other glassworking equipment. Section 2 of the catalog is devoted to mercury, mercury cleaning apparatus, and a mercury vapor detector. Technical articles on the Lab-Lathe and on mercury are included. Catalog 54. (Bethlehem Apparatus Co., Inc., Dept. Sci., Hellertown, Pa.)



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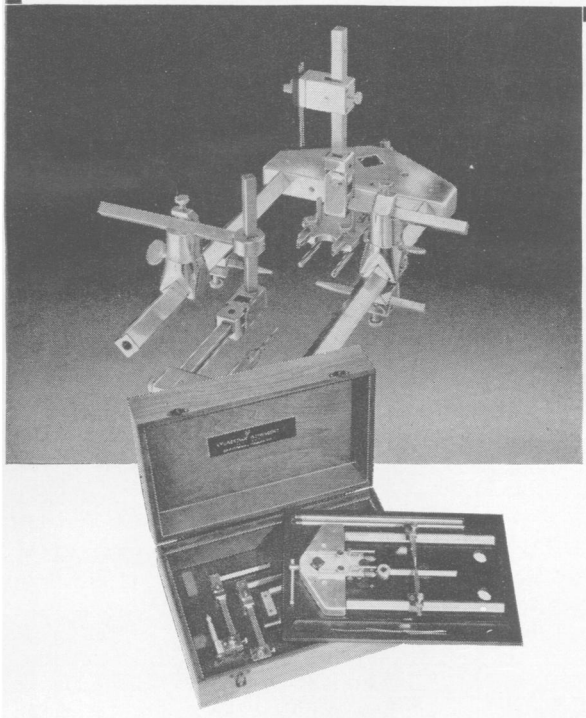

TOP: Stereotaxic Instrument mounted on adjustable hardwood stand No. G-109, and showing one application of extension bars with 2 electrode carriers. Rigidity of instrument is an important feature for precision work.

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Linbro Chemical Co.
1954: 29 Oct., 9A; 19 Nov., 10A; 3 Dec., 8A
1955: 11 Feb., 10A; 4 Mar., 2A; 1 Apr., 11A; 6 May, 11A; 21 Oct., 802
Meinecke & Co., Inc.
1954: 12 Nov., 3A; 3 Dec., 24A
1955: 7 Jan., 18A; 11 Feb., 13A; 15 Apr., 14A; 13 May, 12A; 10 June, 12A; 19 Aug., 345
Standard Scientific Supply Corp.
1954: 5 Nov., 3C; 3 Dec., 9A
1955: 21 Jan., 2C; 25 Mar., 7A

COLORIMETER

Biddle, James G., Co.
1955: 29 July, 180
Thomas, Arthur H., Co.
1954: 5 Nov., 4C; 3 Dec., 4C

COULOMETERS

C. A. Brinkmann & Co.
1955: 9 Sept., 481

DENSITOMETER

Photovolt Corp.
1954: 29 Oct., 3A; 12 Nov., 4A; 26 Nov., 3A; 17 Dec., 2A; 24 Dec., 5A
1955: 7 Jan., 4A; 21 Jan., 6A; 4 Feb., 5A; 18 Feb., 8A; 4 Mar., 6A; 18 Mar., 8A; 1 Apr., 3C; 15 Apr., 8A; 29 Apr., 3A; 6 May, 11A; 20 May, 2A; 3 June, 5A; 24 June, 2A; 8 July, 89; 29 July, 211; 12 Aug., 299; 9 Sept., 486; 23 Sept., 574; 7 Oct., 662; 14 Oct., 670
Welch, W. M., Manufacturing Co.
1954: 10 Dec., 8A
1955: 4 Feb., 9A; 25 Feb., 6A; 6 May, 8A; 26 Aug., 358

DESICCATORS

Phipps & Bird, Inc.
1955: 15 July, 104; 9 Sept., 452; 23 Sept., 575; 7 Oct., 622

DUST-SAMPLING APPARATUS

Ficklen, Joseph B., III
1954: 3 Dec., 8A
1955: 14 Jan., 8A; 25 Feb., 4A; 8 Apr., 2A; 20 May, 11A; 1 July, 43; 12 Aug., 299; 23 Sept., 571

ELECTROENCEPHALOGRAPHS

Electro-Medical Laboratory, Inc.
1954: 29 Oct., 2A; 26 Nov., 4A; 24 Dec., 2A
1955: 21 Jan., 10A; 1 Apr., 11A; 29 Apr., 4A; 27 May, 13A; 24 June, 2A; 22 July, 174; 19 Aug., 345; 16 Sept., 534; 14 Oct., 704

ELECTRONIC TESTING EQUIPMENT

Hycon Electronics, Inc.
1955: 21 Oct., 724

ELECTROPHORESIS APPARATUS

Beckman Instruments, Inc., Spinco Div.
1955: 10 June, 3C; 24 June, 3A; 19 Aug., 308; 21 Oct., 787
Brinkmann, C. A., & Co.
1955: 16 Sept., 527; 14 Oct., 668
Klett Manufacturing Co.
1954: 29 Oct., 12A; 12 Nov., 2A; 26 Nov., 9A; 3 Dec., 2A; 10 Dec., 4A; 24 Dec., 3C
1955: 7 Jan., 12A; 4 Feb., 6A; 18 Feb., 12A; 4 Mar., 14A; 18 Mar., 4A; 1 Apr., 6A; 15 Apr., 2A; 29 Apr., 3C; 13 May, 17A; 27 May, 4A; 10 June, 6A; 24 June, 4A; 8 July, 91; 22 July, 142; 5 Aug., 220; 19 Aug., 345; 2 Sept., 435; 16 Sept., 530; 30 Sept., 611; 14 Oct., 710
Long Island Surgical Supply Co., Inc.
1955: 15 Apr., 14A
Microchemical Specialties Co.
1955: 12 Aug., 270; 21 Oct., 722
Perkin-Elmer Corp.
1954: 29 Oct., 2C
Photovolt Corp.
1954: 26 Nov., 3A; 17 Dec., 2A; 24 Dec., 5A
1955: 7 Jan., 4A; 21 Jan., 6A; 4 Feb., 5A; 18 Feb., 8A; 4 Mar., 6A; 18 Mar., 8A; 1 Apr., 3C; 15 Apr., 8A; 29 Apr., 3A; 6 May, 11A; 20 May, 2A; 3 June, 5A; 24 June, 2A; 8 July, 89; 29 July, 211; 12 Aug., 299; 9 Sept., 486; 23 Sept., 574; 7 Oct., 662; 14 Oct., 670
Research Equipment Corp.
1954: 3 Dec., 14A; 17 Dec., 5A
1955: 14 Jan., 4A; 18 Feb., 8A; 11 Mar., 14A; 8 Apr., 4A; 30 Sept., 580
Specialized Instruments Corp.
1954: 17 Dec., 3A
1955: 18 Feb., 7A; 15 Apr., 2C
Standard Scientific Supply Corp.
1955: 24 June, 3C

EVAPORATORS

Aloe, A. S., Co., Aloe Scientific Div.
1955: 15 Apr., 3A; 3 June, 1A; 5 Aug., 218; 21 Oct., 779

FERMENTORS

New Brunswick Scientific Co.
1955: 22 Apr., 11A; 15 July, 134; 26 Aug., 387; 21 Oct., 798

FILM

Eastman Kodak Co.
1954: 12 Nov., 9A; 10 Dec., 9A
1955: 11 Feb., 9A; 8 Apr., 9A; 20 May, 9A; 10 June, 11A; 7 Oct., 653

FILTERS

Millipore Filter Corp.
1955: 21 Oct., 718

FILTERS, COLOR

Eastman Kodak Co.
1955: 9 Sept., 477

FILTERS, INTERFERENCE

Baird Associates, Inc.
1955: 15 Apr., 4A
Fish-Schurman Corp.
1955: 18 Feb., 6A; 21 Oct., 801
Photovolt Corp.
1954: 29 Oct., 3A, and in every issue of *Science* through 31 Dec., 4A
1955: 7 Jan., 4A, and in every issue of *Science* through 24 June, 2A; 8 July, 89; 26 Aug., 390; 9 Sept., 486; 23 Sept., 574; 7 Oct., 662

FLUOROMETER

Biddle, James G., Co.
1955: 27 May, 13A; 29 July, 180
Farrand Optical Co., Inc.
1955: 18 Mar., 6A; 17 June, 3A

FRACTION COLLECTORS

GME (Gilson Medical Electronics)
1954: 3 Dec., 18A; 17 Dec., 12A
1955: 15 Apr., 11A; 13 May, 3C
Packard Instrument Co.
1955: 1 Apr., 5A; 6 May, 2A; 3 June, 11A; 8 July, 52; 21 Oct., 786
Research Equipment Corp.
1954: 29 Oct., 3C; 5 Nov., 2A; 12 Nov., 6A; 19 Nov., 2A; 26 Nov., 4A; 10 Dec., 4A; 31 Dec., 3A
1955: 28 Jan., 3A; 25 Feb., 3A; 25 Mar., 2A; 22 Apr., 2A; 1 July, 6; 2 Sept., 435
Technicon Chromatography Corp.
1954: 31 Dec., 2C
1955: 25 Mar., 2C; 12 Aug., 266

FRACTOMETER

Perkin-Elmer Corp.
1955: 7 Oct., 619

FREEZING EQUIPMENT

American Hospital Supply Corp., Science Products Div.
1955: 11 Feb., 1A; 19 Aug., 310
Machlett, E., & Son
1954: 3 Dec., 27A
1955: 30 Sept., 608
Niagara Blower Co.
1955: 21 Oct., 723
Phipps & Bird, Inc.
1955: 9 Sept., 452; 23 Sept., 575; 7 Oct., 622

FURNACES

Brinkmann, C. A., & Co.
1955: 18 Feb., 10A
Standard Scientific Supply Corp.
1955: 16 Sept., 498

FURNITURE, LABORATORY

Aloe, A. S., Co., Aloe Scientific Div.
1954: 3 Dec., 15A
Labline, Inc.
1955: 23 Sept., 539; 21 Oct., 795
Palo Laboratory Supplies, Inc.
1955: 11 Mar., 3A; 21 Oct., 776
Precision Scientific Co.
1955: 10 June, 4A, 5A
Technicon Co.
1954: 5 Nov., 2C; 3 Dec., 2C
1955: 11 Feb., 2C; 11 Mar., 2C; 8 Apr., 2C; 20 May, 2C; 1 July, 2; 26 Aug., 354; 23 Sept., 538; 21 Oct., 714

GLASSWARE AND ACCESSORIES

Central Scientific Co.
1955: 27 May, 5A; 15 July, 99
Corning Glass Works
1954: 19 Nov., 1A; 17 Dec., 1A
1955: 7 Jan., 8A; 4 Mar., 3C; 6 May, 3C; 10 June, 13A; 2 Sept., 439; 21 Oct., 715
Fish-Schurman Corp.
1955: 16 Sept., 526

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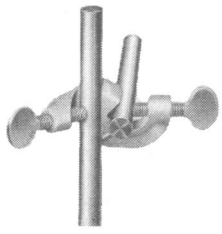
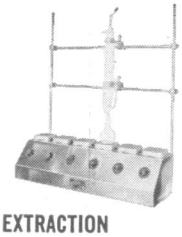
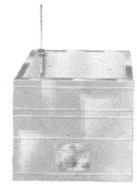


ALUMALOY CLAMPS



EXTRACTION APPARATUS



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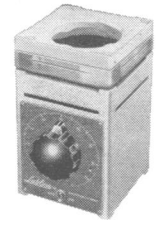

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Labline, Inc., and its subsidiary, Chicago Surgical & Electrical Co., manufacture a wide variety of laboratory apparatus and instruments for clinical, bacteriological, general chemical, petroleum, research, product testing and other laboratories. Penetrometers, stirrers, wet test meters, and petroleum equipment for many A.S.T.M. tests are just a few of the many items manufactured by Labline. For details, request specification and data sheets, and find out why it pays to

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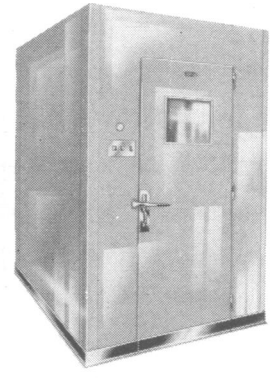

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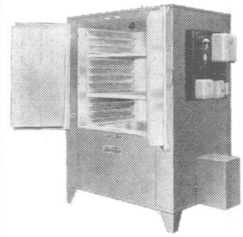

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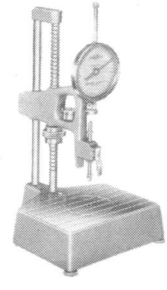
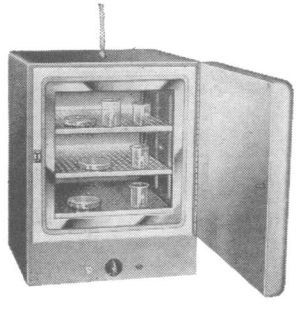
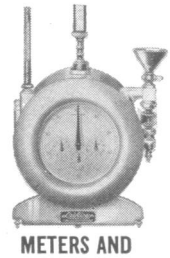


PETROLEUM TESTING APPARATUS

CS&E INCUBATORS



RADIANT WALL OVENS



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LABLINE, INC.

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Klett Manufacturing Co.
1954: 5 Nov., 17A; 19 Nov., 16A; 3 Dec., 2A; 17 Dec., 11A; 31 Dec., 1A
1955: 14 Jan., 8A; 28 Jan., 4A; 11 Feb., 13A; 25 Feb., 12A; 11 Mar., 4A; 25 Mar., 4A; 8 Apr., 4A; 22 Apr., 13A; 6 May, 6A; 20 May, 4A; 3 June, 11A; 17 June, 6A; 1 July, 6; 15 July, 134; 29 July, 180; 12 Aug., 297; 26 Aug., 391; 9 Sept., 486; 23 Sept., 574; 7 Oct., 620; 21 Oct., 797
Kontes Glass Co.
1955: 21 Oct., 777
Machlett, E., & Son
1955: 14 Oct., 672
Research Equipment Corp.
1955: 22 July, 168; 23 Sept., 569
Research Specialties Co.
1954: 19 Nov., 13A
1955: 22 Apr., 10A; 13 May, 8A; 17 June, 4A; 16 Sept., 529; 21 Oct., 803
Standard Scientific Supply Corp.
1955: 21 Jan., 2C; 20 May, 3C; 7 Oct., 655

HEATERS
Labline, Inc.
1955: 23 Sept., 539; 21 Oct., 795
Precision Scientific Co.
1955: 21 Oct., 724
Research Specialties Co.
1955: 3 June, 6A; 22 July, 174; 14 Oct., 704

HOBBY KITS
Central Scientific Co.
1954: 3 Dec., 1A

HOMOGENIZERS
Machlett, E., & Son
1955: 4 Feb., 3C; 30 Sept., 608
Sorvall, Ivan, Inc.
1955: 21 Oct., 721
Technical Instrument Co.
1954: 29 Oct., 4A

HYDROMETERS
Machlett, E., & Son
1955: 26 Aug., 392

INCUBATORS
American-Lincoln Incubator Co.
1955: 15 Apr., 10A
Labline, Inc.
1955: 23 Sept., 539; 21 Oct., 795
Precision Scientific Co.
1954: 29 Oct., 7A
1955: 11 Mar., 5A; 20 May, 5A; 10 June, 4A, 5A
Wilmot Castle Co.
1954: 12 Nov., 13A
1955: 13 May, 2A

INDICATORS, SURFACE TENSION
Cambridge Instrument Co., Inc.
1955: 18 Feb., 4A

INOCULATING INSTRUMENTS
Phipps & Bird, Inc.
1955: 10 June, 12A

INSULATION, ELECTRIC
General Electric Co.
1955: 4 Feb., 3A

ISOTOPES
Nuclear Science and Engineering Corp.
1955: 9 Sept., 479; 21 Oct., 799

ISOTOPE CHARTS
Harshaw Chemical Co.
1955: 18 Mar., 2C; 14 May, 5A

KJELDAHL EQUIPMENT
Precision Scientific Co.
1955: 21 Jan., 2A

KYMOGRAPHS
Harvard Apparatus Co., Inc.
1955: 18 Feb., 25A; 3 June, 6A
Phipps & Bird, Inc.
1955: 25 Feb., 1A; 25 Mar., 4C; 22 Apr., 4C
Stoelting, C. H., Co.
1955: 29 July, 180; 21 Oct., 797
Thomas, Arthur H., Co.
1955: 25 Feb., 4C

LABORATORY JACK
Central Scientific Co.
1955: 16 Sept., 497

LABORATORY SUPPLIES
Brinkmann, C. A., & Co.
1955: 21 Oct., 716
Fish-Schurman Corp.
1955: 15 Apr., 2A
Palo Laboratory Supplies, Inc.
1954: 5 Nov., 6A
Standard Scientific Supply Corp.
1954: 5 Nov., 3C
1955: 25 Mar., 7A; 16 Sept., 498
Thomas, Arthur H., Co.
1955: 7 Oct., 664; 21 Oct., 808

MAGNETRONS
General Electric Co.
1955: 9 Sept., 487

MAGNIFIERS
Graf-Apsco Co.
1954: 29 Oct., 4A

MERCURY CLEANERS
Standard Scientific Supply Corp.
1955: 16 Sept., 498

METALLOGRAPHS
Bausch & Lomb Optical Co.
1955: 17 June, 8A

MICROANALYSIS EQUIPMENT
Brinkmann Instruments Inc.
1954: 5 Nov., 17A
1955: 18 Feb., 10A
American Optical Instrument Division
1955: 29 Apr., 4C
Kontes Glass Co.
1955: 21 Oct., 777
Synthetical Laboratories
1955: 11 Feb., 13A

MICROBIOLOGICAL MEDIA
Difco Laboratories
1954: 19 Nov., 11A; 17 Dec., 11A
1955: 14 Jan., 15A; 11 Mar., 2A; 8 Apr., 11A; 6 May, 4A; 1 July, 4; 29 July, 211; 26 Aug., 390; 21 Oct., 772
General Biochemicals, Inc.
1955: 7 Jan., 7A
Thomas, Arthur H., Co.
1955: 3 June, 4C

MICROPIPETTE PULLERS
Industrial Science
1955: 1 Apr., 11A; 8 Apr., 11A

MICROPRINT READERS
Eastman Kodak Co.
1955: 21 Jan., 13A; 25 Feb., 7A; 25 Mar., 8A; 15 Apr., 12A; 13 May, 2A; 17 June, 11A; 15 July, 131; 5 Aug., 222; 2 Sept., 398; 30 Sept., 609; 21 Oct., 720

MICROSCOPES
American Optical Instrument Div.
1954: 10 Dec., 4C
1955: 18 Feb., 4C; 4 Mar., 4C; 24 June, 4C; 5 Aug., 264; 19 Aug., 352; 16 Sept., 536; 30 Sept., 616
Bausch & Lomb Optical Co.
1955: 18 Mar., 10A; 16 Sept., 500; 30 Sept., 582; 14 Oct., 674
Brinkmann, C. A., & Co.
1954: 29 Oct., 2A
1955: 18 Mar., 4A
Custom Scientific Instruments, Inc.
1954: 19 Nov., 9A
1955: 4 Feb., 6A
Ercona Corp.
1954: 3 Dec., 13A
Graf-Apsco Co.
1954: 5 Nov., 15A; 19 Nov., 9A; 3 Dec., 8A
1955: 7 Jan., 6A; 18 Feb., 20A; 13 May, 4A; 9 Sept., 483
Hacker, Wm. J., & Co., Inc.
1955: 4 Mar., 2A
Leitz, E., Inc.
1955: 18 Mar., 7A; 22 Apr., 5A; 20 May, 3A; 10 June, 3A; 17 June, 9A; 24 June, 11A; 15 July, 101; 19 Aug., 309; 9 Sept., 443; 30 Sept., 578
Rosenthal, Paul
1955: 30 Sept., 608
Umeco Optical Co.
1954: 5 Nov., 6A; 3 Dec., 26A
1955: 14 Jan., 3A; 25 Feb., 3A; 18 Mar., 2A; 15 Apr., 6A; 13 May, 12A; 17 June, 6A; 15 July, 100
United Scientific Co.
1955: 20 May, 1A; 23 Sept., 566; 14 Oct., 703; 21 Oct., 722
Zeiss, Carl, Inc.
1954: 3 Dec., 6A
1955: 18 Feb., 14A; 24 June, 9A

MICROSCOPES, CAMERA
Leitz, E., Inc.
1954: 12 Nov., 5A; 3 Dec., 5A; 31 Dec., 3C
1955: 14 Jan., 1A; 18 Feb., 19A; 3 June, 9A; 29 July, 179; 23 Sept., 541
Silge & Kuhne
1955: 20 May, 8A; 17 June, 3C; 15 July, 136; 12 Aug., 269; 9 Sept., 447; 21 Oct., 775

MICROSCOPES, ELECTRON
Radio Corporation of America
1955: 18 Feb., 9A; 15 Apr., 15A; 17 June, 4C; 19 Aug., 306; 14 Oct., 712
Farrand Optical Co., Inc.
1954: 5 Nov., 17A
1955: 18 Feb., 12A

MICROSCOPES, METALLURGICAL
American Optical Instrument Div.
1955: 14 Oct., 712
Bausch & Lomb Optical Co.
1955: 12 Aug., 272; 7 Oct., 624
United Scientific Co.
1955: 21 Oct., 722

MICROSCOPES, MOTION PICTURE
Zeiss, Carl, Inc.
1955: 28 Jan., 4C; 21 Oct., 785

MICROSCOPES, STEREOSCOPIC
American Optical Instrument Div.
1954: 24 Dec., 4C
1955: 4 Feb., 4C; 14 Oct., 712
Bausch & Lomb Optical Co.
1954: 29 Oct., 6A
1955: 13 May, 10A; 27 May, 8A; 10 June, 10A; 24 June, 8A
Leitz, E., Inc.
1955: 8 July, 54; 2 Sept., 397

MICROSCOPES, STUDENT
American Optical Instrument Div.
1954: 29 Oct., 4C; 26 Nov., 4C
1955: 21 Jan., 4C; 18 Mar., 4C; 13 May, 4C; 27 May, 4C

Graf-Apsco Co.
1954: 3 Dec., 8A
1955: 14 Jan., 6A; 4 Feb., 2A; 18 Feb., 20A; 13 May, 4A; 3 June, 4A; 2 Sept., 398; 16 Sept., 526
United Scientific Co.
1955: 29 Apr., 2C

MICROSCOPE ACCESSORIES

American Optical Instrument Div.
1954: 12 Nov., 4C
1955: 18 Feb., 4C; 13 May, 4C
Bausch & Lomb Optical Co.
1955: 1 Apr., 8A; 15 Apr., 18A; 29 Apr., 6A; 22 July, 144
Custom Scientific Instruments, Inc.
1954: 19 Nov., 9A
1955: 4 Feb., 6A
Fish-Schurman Corp.
1955: 21 Jan., 12A; 24 June, 4A
Hacker, William J., & Co., Inc.
1955: 18 Mar., 8A; 1 Apr., 9A
Keyes, Frederick G., Inc.
1954: 26 Nov., 3A
1955: 28 Jan., 2A
Leitz, E., Inc.
1955: 1 July, 5; 26 Aug., 355; 2 Sept., 397; 21 Oct., 717
Rosenthal, Paul
1955: 30 Sept., 608; 21 Oct., 774
Silge & Kuhne
1955: 22 Apr., 6A; 9 Sept., 447

MICROTOMES AND ACCESSORIES

Aloe, A. S., Co., Scientific Div.
1954: 5 Nov., 3A
1955: 18 Feb., 5A
American Optical Instrument Div.
1955: 10 June, 4C
Hacker, Wm. J., & Co., Inc.
1954: 24 Dec., 6A
1955: 7 Jan., 2A; 4 Feb., 4A
Leitz, E., Inc.
1955: 14 Oct., 671
Machlett, E., & Son
1955: 14 Jan., 3A
Sorvall, Ivan, Inc.
1955: 14 Jan., 12A; 4 Mar., 11A; 15 Apr., 9A; 3 June, 4A; 1 July, 43; 21 Oct., 721
Technical Instrument Co.
1954: 29 Oct., 4A
Technicon Co.
1954: 19 Nov., 2C
1955: 17 June, 2C

MOLECULAR MODELS

LaPine, Arthur S., and Co.
1955: 16 Sept., 490

MONOCHROMATORS

Biddle, James G., Co.
1955: 27 May, 13A; 29 July, 180
Farrand Optical Co., Inc.
1954: 26 Nov., 3C
1955: 15 Apr., 4A; 13 May, 12A
Jarrell-Ash Co.
1955: 15 Apr., 19A; 9 Sept., 449
Perkin-Elmer Corp.
1954: 3 Dec., 3C
1955: 11 Feb., 3A

MOTORS

Daigger, A., & Co.
1955: 23 Sept., 576

NEEDLE PULLER

Brinkmann Instruments, Inc.
1955: 25 Feb., 7A

OPTICAL EQUIPMENT

Baird Associates, Inc.
1954: 10 Dec., 6A
1955: 15 Apr., 4A
Biddle, James G., Co.
1954: 19 Nov., 11A
1955: 25 Mar., 6A; 26 Aug., 391
Custom Scientific Instruments, Inc.
1955: 7 Jan., 6A
Edmund Scientific Corp.
1954: 5 Nov., 5A; 3 Dec., 3A
1955: 7 Jan., 3A; 4 Feb., 2C; 4 Mar., 3A; 8 Apr., 5A; 6 May, 3A; 3 June, 3A; 8 July, 53; 5 Aug., 255; 9 Sept., 446; 7 Oct., 659
Ednalite Optical Co.
1955: 18 Feb., 13A
Farrand Optical Co., Inc.
1955: 14 Jan., 15A
Fish-Schurman Corp.
1954: 3 Dec., 16A; 21 Oct., 801
Hacker, Wm. J., & Co., Inc.
1954: 17 Dec., 5A; 31 Dec, 1A
1955: 14 Jan., 12A
Perkin-Elmer Corp.
1954: 3 Dec., 3C
1955: 11 Feb., 3A
Umeco Optical Co.
1955: 14 Jan., 3A

OVENS

Daigger, A., & Co.
1955: 21 Oct., 807
Labline, Inc.
1955: 23 Sept., 539; 21 Oct., 795
Precision Scientific Co.
1954: 29 Oct., 7A; 10 Dec., 3A
1955: 21 Jan., 3A; 11 Mar., 4A; 10 June, 4A, 5A; 9 Sept., 444
Schaar and Co.
1955: 3 June, 3C

PERISCOPES

General Electric Co.
1954: 5 Nov., 7A

PETROLEUM-TESTING EQUIPMENT

Precision Scientific Co.
1955: 11 Mar., 4A; 9 Sept., 444

Labline, Inc.
1955: 23 Sept., 539; 21 Oct., 795

pH INDICATORS

Applied Physics Corp.
1955: 21 Oct., 781
LaMotte Chemical Products Co.
1955: 11 Feb., 6A; 9 Sept., 483
Cambridge Instrument Co., Inc.
1955: 18 Feb., 4A; 25 Mar., 6A
Photovolt Corp.
1955: 11 Mar., 6A; 13 May, 8A; 1 July, 4; 15 July, 102; 5 Aug., 257; 19 Aug., 347; 2 Sept., 396; 16 Sept., 496; 30 Sept., 580; 21 Oct., 784

PHOSPHORS

General Electric Co.
1955: 7 Jan., 5A

PHOTOCOPIERS

Eastman Kodak Co.
1955: 12 Aug., 295
Ludwig, F. W., Inc.
1955: 18 Feb., 4A; 17 June, 6A

PHOTOGRAPHIC EQUIPMENT

Eastman Kodak Co.
1955: 7 Jan., 11A; 11 Mar., 9A

PHOTOMETERS, EXPOSURE

Brinkmann Instruments, Inc.
1954: 3 Dec., 16A
1955: 3 June, 6A
Photovolt Corp.
1954: 19 Nov., 5A; 31 Dec., 4A
1955: 28 Jan., 3A; 25 Feb., 4A; 25 Mar., 4A; 22 Apr., 2A; 10 June, 2A
Rosenthal, Paul
1955: 30 Sept., 614; 21 Oct., 720

PHOTOMETERS, FLAME

Biddle, James G., Co.
1955: 27 May, 13A; 29 July, 180
Machlett, E., & Son
1955: 25 Mar., 5A
Standard Scientific Supply Corp.
1954: 19 Nov., 8A
1955: 18 Feb., 3C

PHOTOMETERS, MICRO

Jarrell-Ash Co.
1955: 11 Mar., 1A; 13 May, 15A; 10 June, 2C; 14 Oct., 669

PHOTOMETERS, MULTIPLIER

Missouri Research Laboratories
1955: 28 Jan., 1A
Photovolt Corp.
1954: 5 Nov., 4A; 10 Dec., 5A
1955: 14 Jan., 7A; 11 Feb., 6A; 8 Apr., 6A; 27 May, 2A; 17 June, 3A; 22 July, 168; 26 Aug., 391; 14 Oct., 670

PHOTOMETERS, X-RAY

General Electric Co.
1955: 7 Oct., 663

PHOTROMETER

Leitz, E., Inc.
1955: 16 Sept., 493

PIPETTE FILLERS

Instrumentation Assoc.
1955: 21 Oct., 774
National Instrument Co.
1955: 21 Oct., 798

PIPETTE WASHER

Technicon Co.
1955: 14 Jan., 2C

PLASTIC SEALER

Scientific Specialties Corp.
1955: 28 Jan., 4A

POLARIMETERS

Fish-Schurman Corp.
1954: 3 Dec., 16A
Jarrell-Ash Co.
1955: 15 Apr., 19A; 9 Sept., 449
Rudolph, O. C., & Sons
1955: 18 Feb., 18A; 15 Apr., 10A; 21 Oct., 801
Zeiss, Carl, Inc.
1955: 13 May, 7A

POLISHER, METALLURGICAL

Precision Scientific Co.
1955: 11 Mar., 4A; 9 Sept., 444

POWER SUPPLY

Farrand Optical Co., Inc.
1954: 3 Dec., 10A

PRESS, LABORATORY

Carver, Fred S., Inc.
1954: 3 Dec., 2A
1955: 18 Feb., 23A

PROJECTORS

Bausch & Lomb Optical Co.
1954: 26 Nov., 6A; 24 Dec., 4A
1955: 21 Jan., 8A; 5 Aug., 224; 19 Aug., 312; 2 Sept., 400
Eastman Kodak Co.
1954: 10 Dec., 9A
Ednalite Optical Co.
1955: 18 Feb., 13A
Leitz, E., Inc.
1955: 22 July, 141; 5 Aug., 221; 12 Aug., 267; 7 Oct., 621
Scopicon Co.
1955: 28 Jan., 2C; 15 July, 98

PUMPS

Wakefield Industries, Inc.
1955: 18 Feb., 2A

PUMPS, BOTTLE

Standard Scientific Supply Corp.
1955: 16 Sept., 498

PUMPS, RESPIRATION

Harvard Apparatus Co., Inc.
1954: 24 Dec., 6A
Stoelting, C. H., Co.
1955: 26 Aug., 391

PUMPS, VACUUM

Central Scientific Co.
1955: 24 June, 5A
General Electric Co.
1954: 5 Nov., 7A
Welch, W. M., Manufacturing Co.
1955: 1 July, 8; 23 Sept., 544

RADIATION COUNTERS

Beckman Instruments, Inc., Berkeley Div.
1955: 25 Mar., 3A; 5 Aug., 222; 2 Sept., 434
Cambridge Instrument Co., Inc.
1954: 3 Dec., 6A
1955: 18 Feb., 4A; 16 Sept., 534
Ken Research, Inc.
1955: 17 June, 5A
NRD Instrument Co.
1954: 12 Nov., 3A
1955: 7 Jan., 12A; 8 Apr., 2A; 3 June, 5A; 9 Sept., 448
Nuclear-Chicago
1955: 7 Jan., 15A; 27 May, 9A; 22 July, 169; 9 Sept., 444
Nuclear Measurements Corp.
1954: 19 Nov., 10A; 3 Dec., 14A
1955: 14 Jan., 7A; 11 Feb., 2A
Packard Instrument Co.
1955: 15 Apr., 13A; 27 May, 6A; 22 July, 138, 21 Oct., 786
Perkin-Elmer Corp.
1954: 3 Dec., 3C
1955: 11 Feb., 3A
Tracerlab, Inc.
1954: 19 Nov., 3C; 17 Dec., 3C
1955: 14 Jan., 3C; 11 Feb., 8A; 11 Mar., 3C; 15 Apr., 3C; 13 May, 11A; 17 June, 1A; 15 July, 135

RADIATION RESEARCH EQUIPMENT

Applied Physics Corp
1955: 21 Oct., 781
Tracerlab, Inc.
1955: 16 Sept., 494; 14 Oct., 666

RECORDING EQUIPMENT, BIOPHYSICAL

American Electronic Laboratories, Inc.
1955: 21 Oct., 793
Electro-Medical Laboratory, Inc.
1954: 29 Oct., 2A; 26 Nov., 4A; 24 Dec., 2A
1955: 21 Jan., 10A; 1 Apr., 11A; 29 Apr., 4A; 27 May, 13A; 24 June, 2A; 22 July, 174; 19 Aug., 345; 16 Sept., 534; 14 Oct., 704
GME (Gilson-Medical Electronics)
1954: 17 Dec., 12A
Harvard Apparatus Co., Inc.
1955: 3 June, 6A
Lab-Tronics, Inc.
1955: 4 Mar., 2C; 21 Oct., 789
Packard Instrument Co.
1955: 21 Oct., 786
Phipps & Bird, Inc.
1954: 3 Dec., 11A; 31 Dec., 6A
1955: 28 Jan., 6A; 25 Mar., 4C; 22 Apr., 4C; 13 May, 6A; 27 May, 11A; 3 June, 2A
Photovolt Corp.
1954: 3 Dec., 12A
Sanborn Co.
1954: 26 Nov., 2C; 3 Dec., 7A
Stoelting, C. H., Co.
1955: 29 July, 180

RECORDING EQUIPMENT, PHARMACOLOGICAL

Brinkmann, C. A., & Co.
1954: 31 Dec., 1A

REFRACTOMETERS

American Optical Instrument Div.
1955: 15 Apr., 4C; 8 July, 96
Jarrell-Ash Co.
1955: 15 Apr., 19A; 9 Sept., 449

RESPIRATORY METER

Phipps & Bird, Inc.
1955: 27 May, 11A

RHEOSTATS

Biddle, James G., Co.
1955: 14 Jan., 12A: 30 Sept., 609

SCALES, MOUSE

Taconic Farms
1955: 21 Oct., 774

SCALER, AUTOMATIC

NRD Instrument Co.
1954: 12 Nov., 3A

SCIENTIFIC ILLUSTRATIONS

John Gilmore
1955: 23 Sept., 540

SHAKERS

New Brunswick Scientific Co.
1955: 18 Mar., 19A; 8 Apr., 11A; 6 May, 6A; 20 May, 6A; 17 June, 2A; 1 July, 6; 29 July, 180; 12 Aug., 297; 9 Sept., 480; 23 Sept., 574; 7 Oct., 620

SHUTTER, CAMERA

Eastman Kodak Co.
1955: 9 Sept., 477

SILICONES, RADIOACTIVE

General Electric Co.
1954: 5 Nov., 7A

SKELETON, MODEL

Welch, W. M., Manufacturing Co.
1955: 4 Mar., 8A; 29 July, 182

SPECTROGRAPHS

Jarrell-Ash Co.
1955: 11 Mar., 1A; 13 May, 15A; 10 June, 2C; 14 Oct., 669

SPECTROMETERS AND ACCESSORIES

American Optical Instrument Div.
1955: 7 Jan., 4C
Baird Associates, Inc.
1954: 12 Nov., 6A
Biddle, James G., Co.
1955: 29 July, 180
Farrand Optical Co., Inc.
1955: 13 May, 12A
Jarrell-Ash Co.
1955: 13 May, 15A; 10 June, 2C; 14 Oct., 669
Packard Instrument Co.
1955: 21 Oct., 786
Perkin-Elmer Corp.
1955: 1 July, 3

SPECTROPHOTOMETERS AND ACCESSORIES

American Optical Instrument Div.
1955: 1 Apr., 4C; 22 July, 176; 2 Sept., 440
Applied Physics Corp.
1955: 21 Oct., 781
Biddle, James G., Co.
1955: 27 May, 13A; 29 July, 180
Eastman Kodak Co.
1955: 11 Mar., 9A
Jarrell-Ash Co.
1955: 15 Apr., 19A; 9 Sept., 449
Machlett, E., & Son
1955: 22 July, 140
Perkin-Elmer Corp.
1955: 7 Jan., 3C; 18 Mar., 3A; 27 May, 2C
Thomas, Arthur H., Co.
1954: 5 Nov., 4C; 3 Dec., 4C

STAINS, BIOLOGICAL

Matheson, Coleman & Bell
1954: 3 Dec., 2A
1955: 24 June, 2C
Ortho Pharmaceutical Corp.
1954: 12 Nov., 3C

STERILIZERS

Precision Scientific Co.
1955: 10 June, 4A, 5A
Wilmot Castle Co.
1954: 17 Dec., 6A
1955: 14 Jan., 2A; 9 Sept., 480; 14 Oct., 705

STILLS

Machlett, E., & Son
1955: 6 May, 5A; 13 May, 13A

STILLS, WATER

Precision Scientific Co.
1955: 21 Jan., 2A; 9 Sept., 445; 21 Oct., 725

STIMULATORS

American Electronic Laboratories, Inc.
1955: 7 Jan., 2A; 9 Sept., 448; 21 Oct., 793
Harvard Apparatus Co., Inc.
1954: 12 Nov., 2A; 3 Dec., 6A
Lab-Tronics, Inc.
1955: 25 Mar., 1A
Thomas, Arthur H., Co.
1954: 31 Dec., 4C

STIRRERS

Palo Laboratory Supplies, Inc.
1954: 3 Dec., 10A
1955: 28 Jan., 3C
Precision Scientific Co.
1955: 20 May, 4A; 21 Oct., 724

STOP WATCHES

Daigger, A., & Co.
1955: 23 Sept., 576
Precision Scientific Co.
1955: 11 Mar., 4A; 9 Sept., 444

SWIMMING POOL, CHLORINE AND ALKALINITY TEST

LaMotte Chemical Products Co.
1955: 11 Mar., 2A; 8 Apr., 13A; 13 May, 17A; 10 June, 4A

SYNCHROTRONS

General Electric Co.
1955: 8 Apr., 3A

TEST CABINET, AIR-CONDITIONED

Niagara Blower Co.
1955: 22 Apr., 13A; 20 May, 10A; 17 June, 2A; 15 July, 102; 12 Aug., 270; 9 Sept., 486; 21 Oct., 723

TEST, ENDOCRINE

Endocrine Laboratories of Madison, Inc.
1955: 14 Jan., 4A; 28 Jan., 2A; 18 Feb., 18A; 18 Mar., 12A; 15 Apr., 12A; 13 May, 12A; 10 June, 4A; 15 July, 134; 12 Aug., 297; 16 Sept., 534; 14 Oct., 668

TESTERS, FLASH POINT

Precision Scientific Co.
1955: 21 Jan., 2A

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New Brunswick, N.J.

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Arctic Institute of North America
1530 P St., NW, Washington 5, D.C.

Ashley-Ratcliff Corp.
24 E. 21 St., New York 10, N.Y.

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Beta Laboratories, Inc.
205 N. 3 St., Philadelphia 6, Pa.

Bios Laboratories
17 W. 60 St., New York 23, N.Y.

Biotronics Laboratories
Silver St., Coventry, Conn.

Budd Mt. Rodent Farm
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Canner, J. S., Inc.
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Cargille, R. P., Laboratories
117 Liberty St., New York, N.Y.

Charles River Breeding Labs.
Wilmington, Mass.

Current Articles Unlimited, Spartan Co.,
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Leominster, Mass.

Dog Farm
R.R.1, Ithaca, N.Y.

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Englewood Publishing Co.
43 Belmont St., Englewood, N.J.

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Food Research Laboratories, Inc.
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72 Laboratory Park, Chagrin Falls, Ohio

GME (Gilson-Medical Electronics)
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Hormone Assay Laboratories, Inc.
8159 S. Spaulding Ave., Chicago 29, Ill.

Isotopes Specialties Co., Inc.
703 S. Main St., Burbank, Calif.

Johnson, Walter J.
125 E. 23 St., New York 10, N.Y.

LaWall & Harrisson
1921 Walnut St., Philadelphia 3, Pa.

Lovins Engineering Co.
Box 429, Silver Spring, Md.

Lurie, F. G.
834 E. 90 St., Chicago 19, Ill.

Machlett, E., & Son
220 E. 23 St., New York 10, N.Y.

Mann Research Laboratories
136 Liberty St., New York 6, N.Y.

Manor Farms
Staatsburg, N.Y.

Medical Center Laboratory
519 E. Club Blvd., Durham, N.C.

Medical-Electronics Development Co.
Box 443, Great Neck, L.I., N.Y.

National Press
435 Alma St., Palo Alto, Calif.

Northeast Biological Laboratory
Brookfield, N.H.

Northwest Rodent Co.
R.2, Pullman, Wash.

Nutritional Biochemicals Corp.
Cleveland 28, Ohio

Orlando Research, Inc.
Box 6491, Orlando, Fla.

Pacific Animal Farms
2457 Fletcher Dr., Los Angeles 39, Calif.

Palo Laboratory Supplies, Inc.
81 Reade St., New York 7, N.Y.

Pan-L-View
708 Church St., Evanston, Ill.

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Rm. 310, 4554 N. Broadway, Chicago 40, Ill.

Principia Press, Inc.
Bloomington, Ind.

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1148 Walnut St., Berkeley 7, Calif.

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R. 3, Syene Rd. Madison, Wis.

Ross Allen Reptile Inst.
Silver Springs, Fla.

Rudolph, O. C., & Sons
Box 446, Caldwell, N.J.

St. John X-Ray Laboratory
Califon, N.J.

Science House, Inc.
Box 7913, Pittsburgh 16, Pa.

Shankman Laboratories
2023 S. Santa Fe Ave., Los Angeles 21, Calif.

Sobotka, Eric, Co.
102 W. 42 St., New York 36, N.Y.

South Shore Analytical and Research Laboratory, Inc.
148 Islip Ave., Islip, N.Y.

Sprague-Dawley, Inc.
Box 2071, Madison, Wis.

Starkman Biological Laboratory
461 Bloor St., W., Toronto, Canada

Stokeley-Peterson, Inc.
Box 1254, Madison 1, Wis.

Taconic Farms
Germantown, N.Y.

Technican Instrument Co.
122 Golden Gate Ave., San Francisco 2, Calif.

Technicon Chemical Co., Inc.
Chauncey, N.Y.

Tropical Biologicals
Box 2227, San Juan, Puerto Rico

Truesdail Laboratories, Inc.
4101 N. Figueroa St., Los Angeles 65, Calif.

Union Internationale des Sciences Biologiques
1 rue Victor Cousin, Paris (5), France

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