

17 DIFFERENT SIZES AND STYLES of plastic autoclavable connectors to fit every need. All connectors are listed on page 24 of our 44-page catalog. For your FREE complete catalog write Dept. E.

Of course, we have all sizes of plastic tubing in stock.

BEL-ART PRODUCTS.

PEQUANNOCK, N. J. OXbow 4-0500

The MOST COMPLETE line of Plastic Laboratory Ware available from ONE source

Dentistry maintains standards in its held similar to those established by the medical and psychological boards. All three of these boards provided for an initial period during which some of the formal requirements (including examinations) were waived for qualified senior workers in the field.

The society holds an annual scientific meeting (the 14th such meeting will be held in Portland, Oregon, in August 1962) as well as many regional meetings through its official sections.

MILTON V. KLINE

Headquarters, Society for Clinical and Experimental Hypnosis, 33 East 65 Street, New York

Forthcoming Events

May

13-16. American Acad. of Dental Medicine, annual, Baltimore, Md. (P. Block,
36 N. Luzerne Ave., Baltimore)
13-16. Transfer of Calcium and Stron-

13-16. Transfer of Calcium and Strontium across Biological Membranes, conf., Ithaca, N.Y. (R. H. Wasserman, Dept. of Physical Biology, New York State Veterinary College, Cornell Univ., Ithaca)

13-17. American Industrial Hygiene Assoc., conf., Washington, D.C. (W. S. Johnson, Bethlehem Steel Co., Bethlehem, Pa.)

14-16. National Aerospace Electronics Conf., Dayton, Ohio. (Inst. of the Aerospace Sciences, 2 E. 64 St., New York 21)

14-16. Technical Assoc. of the Pulp and Paper Industry, coating conf., annual, Cincinnati, Ohio. (TAPPI, 155 E. 44 St., New York 16)

14-18. American Soc. of Civil Engineers, convention, Omaha, Neb. (W. H. Wisely, 345 E. 47 St., New York 17)

14-18. Hormonal Steroids, intern. congr., Milan, Italy. (L. Martini, Instituto de Farmacologia e Terapia, 21 Via A. del Sarto, Milan)

14-19. International Office of Epizootics, Paris, France (Office Internationale des Epizooties, 12, rue de Prony, Paris)

15-16. Council on Medical Television, annual, Bethesda, Md. (J. F. Huber, CMT, Inst. for Advancement of Medical Communication, 33 E. 68 St., New York

15-16. Injury, Inflammation, and Immunity, intern. symp., Elkhart, Ind. (L. Thomas, Dept of Medicine, New York Univ., Bellevue Medical Center, New York, N.Y.)

15-17. World Food Forum, Washing-

15-17. World Food Forum, Washington, D.C. (J. K. McClarren, U.S. Dept. of Agriculture, 409 Administration Bldg., Washington 25)

15-19. International College of Surgeons, European federation, surgical congr., Amsterdam, Netherlands. (J. Blazenburg, ICS Netherlands Section, A. Perkstraat 57, Hilversum, Netherlands)

16. Design of Talking and Writing Ma-

chines for the Rehabilitation of Communication Disabilities, conf., New York, N.Y. (C. Berkeley, Foundation for Medical

NEW FROM GENERAL ATOMIC



ULTRA-SENSITIVE TRACE ELEMENT DETERMINATIONS

General Atomic's Activation Analysis Service offers a rapid, sensitive, accurate and inexpensive method for determining trace elements in the parts per million and parts per billion range.

Advantages include freedom from reagent contamination, small sample size, and in many cases, non-destruction of samples. Its simplicity can save time and money. Even at higher levels of concentration activation analysis is often the best method.

A large and experienced staff of radiochemists performs activation analysis and related research. In activation analysis a sample is placed in one of General Atomic's TRIGA reactors and bombarded with neutrons, converting some elements in the sample to radioactive forms. The characteristic radiations emitted are then analyzed electronically for qualitative and quantitative determinations.

Typical applications include analyzing biological samples for elements such as copper, zinc, magnesium, and manganese; detecting pesticide residues, such as bromine and chlorine; and analyzing semiconductors for the traces of antimony, gold and other elements added in their manufacture.

For information on a special Exploratory Study offer, write: Activation Analysis Service, Dept. 152, General Atomic, P.O. Box 608, San Diego 12, California.

GENERAL DYNAMICS

GENERAL ATOMIC
DIVISION

Technology, 2 E. 63 St., New York 21) 16-17. Navy Medical-Dental TV Workshop, Bethesda, Md. (Inst. for Advancement of Medical Communication, 33 E. 68 St., New York 21)

16-18. Conference on Dust, Scheveningen, Netherlands. (Fachgruppe Staubtechnik, Prinz-Georg-Str. 77/79, Düsseldorf 10, Germany)

16-18. Noise Abatement, intern. congr., Salzburg, Austria. (Osterreichischer Arbeitsring für Lärmbekämpfung, Stubenring 1, Vienna 1, Austria)

16-26. Large Electric Systems, intern. conf., Paris, France. (ICLES, 112 Boulevard Haussmann, Paris 8")

17-18. Regional Implications of Space Research, symp. (by invitation), Durham, N.C. (C. E. Whitefield, Bureau of Public Information, Duke Univ., Durham)

17-19. American Inst. of Industrial Engineers, annual, Atlantic City, N.J. (W. J. Jaffe, Newark College of Engineering, Newark, N.J.)

17-19. Eccrine, Apocrine, and Holocrine Glands, symp., Madison, Wis. (Div. of Postgraduate Medical Education, University of Wisconsin Medical School, Madison 6)

17-19. Nepiology, intern. conf., Catania, Sicily. (S. Rapisardi, Via Mavilla 37, Catania)

17-19. Paralanguage and Kinesics, conf., Bloomington, Ind. (T. A. Sebeok, Research Center in Anthropology, Rayl House, Indiana Univ., Bloomington)

17-20. International Medical Soc. of Endoscopic Photocinematography, Television and Radiocinematography, Louvain, Belgium. (J. M. Dubois de Montreynaud, Société Médicale Internationale d'Endoscopie et de Radiocinématographie, 4, rue du Général-Baratier, Rheims, France)

17-31. Special Libraries Assoc., Washington, D.C. (J. B. North, Missile and Space Div., Lockheed Aircraft Corp., 50-14, Palo Alto, Calif.)

18. Problems of Finding and Using the Chemical Literature, symp., Columbus, Ohio. (B. S. Youngblood, Columbus Section, American Chemical Soc., 2835 Pontiac Ave., Columbus 11)

18-19. Indiana Acad. of Science, Mitchell. (W. W. Bloom, Valparaiso Univ., Valparaiso, Ind.)

18-29. European Plastics and Rubber Conf., Paris, France. (Du Mont Publicity Co., 18 Queensberry Place, London. S.W.7, England)

19-20. International Assoc. for the Study of the Liver, Munich, Germany. (G. A. Martini, c/o Universitäts Krankenhaus, Eppendorf, Hamburg, Germany)

20-23. American Inst. of Chemical Engineers, natl., Baltimore, Md. (F. J. Van Antwerpen, AICE, 345 E. 47 St., New York 17)

20-23. Humidity and Moisture, intern. symp., Washington, D.C. (W. A. Wildhack, Office of Basic Administration, Natl. Bureau of Standards, Washington 25) 20-23. Radiation Research Soc., an-

20-23. Radiation Research Soc., annual, Colorado Springs, Colo. (E. L. Powers, RRS, Argonne Natl. Laboratory, Argonne, Ill.)

gonne, III.)

20-24. Air Pollution Control Assoc., annual, Chicago, III. (D. A. Sullivan, APCA, 4400 Fifth Ave., Pittsburgh, Pa.)

20-24. American Assoc. of Cereal

SUPERIOR

in design...in quality...in value!

BORROUGHS



FURNITURE

TO ACHIEVE superiority in laboratory work requires superiority in laboratory furniture and fixtures. And that is what you get in the Borroughs "CustomLab" line. From inception to finished product, you can count on Borroughs for superiority in every detail of design and construction — each unit and fixture expertly engineered to do a specific job and do it well. With this functional

superiority goes the fine quality of Borroughs styling and finishing that makes the Borroughs "CustomLab" line so welcome in the most modern lab facilities. May we assist you in planning your laboratory equipment needs?





Grouping of units showing the type of custom-designing offered by Borroughs at standard cost.



send for free

illustrated catalog today!



ORROUGHS

MANUFACTURING COMPANY
A SUBSIDIARY OF THE AMERICAN METAL PRODUCTS COMPANY OF DETROIT

amp
3094 N. BURDICK ST. KALAMAZOO, MICH.

11 MAY 1962 553

Chemists, Saint Louis Park, Minn. (B. S. Miller, Dept. of Flour and Feed Milling, Kansas State Univ., Manhattan)

21-22. Society of American Military Engineers, annual, Washington, D.C. (SAME, 808 Mills Bldg., Washington 6)

(SAME, 808 Mills Bldg., Washington 6) 21-23. National Aerospace Instrumentation Symp., Washington, D.C. (C. Creveling, Goddard Space Flight Center, Greenbelt, Md.)

21-24. Air Pollution Instrumentation Symp., Chicago. Ill. (D. F. Adams, Div. of Industrial Research, Washington State Univ., Pullman)

21-25. Max Planck Inst. for the Advancement of Science, general assembly, Düsseldorf, Germany. (MPIAS, Kaiserswerther Str. 164, Düsseldorf)

21-25. Plastic and Reconstructive Surgery of the Eye and Adnexa, intern. symp., New York, N.Y. (R. Troutman, Manhattan Eye, Ear & Throat Hospital, 210 E. 64 St., New York 21)

21-25. Thermodynamics of Nuclear Materials, symp., Vienna, Austria. (Intern. Atomic Energy Agency, 11 Kärntner Ring, Vienna 1)

21-26. Ceramic Congr., intern., Copenhagen, Denmark. (Arbejdsgivere, Indenfor de Keramiske Industrier, Nørre Volgade 34, Copenhagen K)

21-26. Rubber Technology Congr., annual, London, England. (Secretary, Institution of the Rubber Industry, 4, Kensington Palace Gardens, London, W.8)

22-24. National Microwave Theory and

Techniques, symp., Inst. of Radio Engineers, Boulder, Colo. (L. G. Cumming, IRE, 1 E. 79 St., New York 21)

22-24. Self-Organizing Systems, conf., Chicago, Ill. (G. T. Jacobi, Armour Research Foundation, 10 W. 35 St., Chicago 16)

22-25. Rationalizing Consumption of Electric Power, intern. symp., Warsaw, Poland. (Ministry of Mines and Power, Krucza 36, Warsaw)

22-25. Rubber Technology Conf., Scarborough, England. (Institution of the Rubber Industry, 4 Kensington Palace Gardens, London, W.8)
22-26. Disposal and Utilization of Sol-

22-26. Disposal and Utilization of Solid Domestic and Industrial Wastes, intern. congr., Essen, Germany. (Haus der Technik, Schliessfach 668, Essen)

22-26. International Medico-Athletic Federation, congr., Santiago, Chile. (G. La Cava, Via A. Serra, 104, Rome, Italy)

23-24. Forming and Testing of Sheet Metal, intern. colloquium, Düsseldorf, Germany. (J. Hooper, Intern. Deep Drawing Research Group, John Adam St., Adelphi, London, W.C.2, England)

23-25. American Soc. for Quality Control, annual, Cincinnati, Ohio. (A. W. Wortham, Texas Instruments, Inc., P.O. Box 5474, Dallas 22)

24-26. Institute of Radio Engineers, conf. on space communications, Seattle, Wash. (IRE, 1 E. 79 St., New York 21)

24-26. International Assoc. for Bronchology, Bruges, Belgium. (R. Pannier, c/o Service de Pneumo-Phtisologie, Hôpital Saint-Jean, Bruges)

25-27. Society for Applied Anthropology, annual, Kansas City, Mo. (C. Price, Menninger Foundation, Topeka, Kansas)

26-27. Ukrainian Medical Assoc. of North America, biennial, Detroit, Mich. (R. W. Sochynsky, UMANA, 2 E. 79 St., New York 21)

26-30. International Federation for Hygiene and Preventive Medicine, intern. congr., Vienna, Austria. (E. Musil, IFHPM, Mariahilfer Strasse 177, Vienna)

27-30. Chemical Inst. of Canada, annual conf. and exhibition, Edmonton. (CIC. 48 Rideau St., Ottawa 2, Ont.)

(CIC, 48 Rideau St., Ottawa 2, Ont.) 27-30. East-West Diabetic Workshop, Chicago, Ill. (B. R. Hurst, 1646 Pittsfield Building, 55 E. Washington, Chicago 2)

27-2. International Federation of Prestressing, 4th congr., Rome, Italy. (IFP, 6, rue Paul Valéry, Paris, 16°)

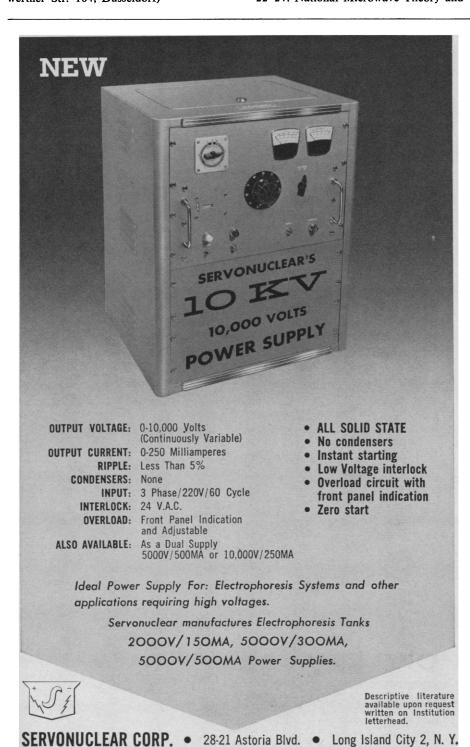
28-30. American Assoc. for Contamination Control, 1st annual, San Francisco, Calif. (D. M. Petersen, Central Vacuum Corp., 3008 E. Olympic Blvd., Los Angeles 23, Calif.)

28-30. Biology of the Transuranic Elements, symp., Richland, Wash. (R. C. Thompson, Hanford Biology Laboratory, General Electric Co., Richland)

28-30. Heavy Water Reactors, Canadian Nuclear Assoc., annual conf., Ottawa, Ont., (CNA, 19 Richmond St. West, Toronto 1)

28-30. International Discussion on Heat Treating, Lausanne, Switzerland. (Institut für Härterei-Technik, Postfach 13, Bremen-St. Magnus, Germany)
28-1. Modern Techniques of Computa-

28-1. Modern Techniques of Computation and Industrial Automation, colloquium, Paris, France. (Assoc. Française de



Régulation et d'Automatisme, 19, rue Blanche, Paris 9°)
28-2. International Ophthalmic Optical

Congr., Berlin, Germany. (G. H. Giles, Intern. Optical League, 65 Brook St.,

London, W.1, England)
28-2. United Nations Scientific Committee on the Effects of Atomic Radiation, New York, N.Y. (United Nations, New York)

29-2. American College of Cardiology, Inc., Denver, Colo. (I. Brotman, 1746 K St., NW, Washington, D.C.)

29-3. Latin Oto-Rhino-Laryngology Soc., Madrid, Spain. (M. Calderin, Diego de Leon 62, Madrid)

29-22. World Meteorological Organization, congr., Geneva, Switzerland. (WMO, 41, Avenue Giuseppe Motta, Geneva)

29-31. Tissue Culture Assoc., annual, Washington, D.C. (R. E. Stevenson, Natl. Cancer Inst., Bethesda 14, Md.)

31-3. European Symp. on Fresh Water from the Sea, Athens, Greece. (P.O. Box 1199, Omonoia, Athens)

31-3. German Bunsen Soc. for Physical Chemistry, general assembly, Münster. (F. Vorländer, Varrentrappstr. 40-42, Frankfurt am Main, Germany)

31-7. Television Conf., intern., London, England. (Secretary, Institution of Electrical Engineers, Savoy Place, London, W.C.2)

June

1-2. European Acad. of Allergy, Prague, Czechoslovakia. (C. Herscheimer, Theyss-Str. 23, Berlin, Germany)

3-8. American Soc. for Testing and Materials, Committee on Mass Spectrometry, annual, New Orleans, La. (G. Crable, Physics Dept., Geneva College, Beaver Falls, Pa.)

4-6. Association of Iron and Steel Engineers, Colorado Springs, Colo. (T. J. Ess, AISE, 1010 Empire Bldg., Pittsburgh 22,

Chemistry and Technology of Chloring and Chloroderivatives, mtg., Szczecin. Polish Chemical Soc. (A. Z. Zielinski, Politechnika Szczecinska, U1. Pułaskiego 10, Szczecin 3)

4-6. Edison Electric Inst., annual, Atlantic City, N.J. (A. B. Morgan, EEI, 750 Third Ave., New York 17)

4-6. International Water Study Sessions, Liége, Belgium. (CEBEDEAU, 2, rue Armand Stévart, Liége)

4-7. Nuclear Congr. and Intern. Atomic Exposition, biennial, New York, N.Y. (Engineers Joint Council, 29 W. 39 St., New

4-8. Medical Library Assoc., annual, Chicago, Ill. (D. Washburn, American Dental Assoc., 222 E. Superior St., Chicago 11)

4-8. Modern Thermal and Hydraulic Power Plants, intern. study days, Liége, Belgium. (Secretary, Assoc. des Ingénieurs Electriciens sortis de l'Institut Electrotechnique Montefiore, rue Saint-Gilles, 31, Liége)

4-8. Society of Chemical Industry, overseas section, annual, Stockholm, Sweden. (G. P. Armstrong, c/o Distillers Co. Ltd., 21 St. James Sq., London, England)

4-8. Society of Physical Chemistry, annual, Paris, France. (O. Emschwiller, Ecole Supérieure de Physique et de Chimie, 10 rue Vauquelin, Paris 5°)

4-10. Corrosion of Reactor Materials, conf., Intern. Atomic Energy Agency, Salzburg, Austria. (IAEA, 11 Kaerntnerring, Vienna 1, Austria)

5-6. International Neurological Meeting, Paris, France. (J. Sigwald, Société Française de Neurologie, 68, Boulevard de Courcelles, Paris 17°)

5-7. Fuels Symp., American Soc. of Mechanical Engineers, New Brunswick, N.J. (C. R. G. Dougherty, College of Engineering, Rutgers Univ., New Brunswick)

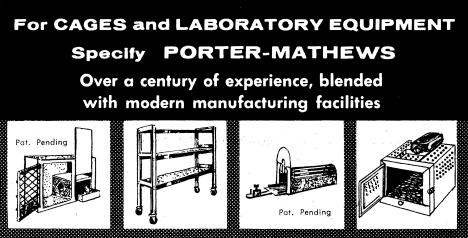
5-8. Microwave Communication, Budapest, Hungary. (G. Bognár, Hungarian Acad. of Sciences, Akadémia utca 2, Budapest V)

5-8. Group for the Advancement of Spectrographic Methods, annual congr., Paris, France. (Groupement pour l'Advancement des Méthodes Spectrographiques, 1, rue Gaston-Boissier, Paris 15°)

6-8. American Scientific Glassblowers Soc., annual symp, and exposition, Washington, D.C. (G. A. Sites, ASGS, 309 Georgetown Ave., Wilmington 3, Del.)

6-8. Canadian Federation of Biological Societies, annual, Quebec. (A. H. Neufeld, Dept. of Pathological Chemistry, Univ. of Western Ontario, London, Ont., Canada) 6-9. International Assoc. for Cereal Chemistry, Vienna, Austria. (F. Schweitzer, Maurer, Heudöfelgasse 41, Vienna 23)

7-9. Manufacturing Chemists' Assoc., Inc., White Sulphur Springs, W.Va. (R. D.



CAT CAGE

RACK UNIT

RAT RESTRAINER

In this vast new Princeton Plant, Porter-Mathews' century-odd, metal manufacturing experience has been combined with the most modern manufacturing facilities.

Porter-Mathews' small animal cages and laboratory equipment, both deluxe and custom, are sturdily built . . . designed for efficiency . . . made to meet the most rigorous requirements of those we serve.

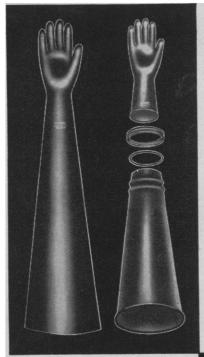
Our design and developmental staff is available for consultation to all interested companies and institutions.

> CAGES . . . Mice to monkeys and chickens . . . and RACKS, of stainless steel, galvanized and aluminum.

> RESTRAINERS, STERILIZING CASES, AUTOPSY TABLES, FOOD FEEDERS and WATER TUBES of stainless steel

> > Deluxe and Custom-made





SURETY

PROTECTIVE GLOVES AND APPAREL

OFFER

SURE PROTECTION SURE ECONOMY
 SURE FINGERED WORK

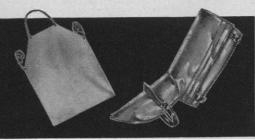
Surety is a leader in quality controls in manufacture... was first, for example, in use of electronic dust control to eliminate minute flaws in some critical glove types. Advanced design as well as production techniques have helped earn for Surety the reputation for extra finger dexterity and work ease. Long wearing and economy features reach a peak in the Sure-Lock Dry Box Gloves illustrated (U.S. Patent 3,009,164)—any size glove may be replaced without disposing of sleeves. You'll like these "extras" in Surety equipment because they're the source of the better service you're looking for.

PROTECTION WITH SURETY FOR 35 YEARS

SURETY RUBBER CO.

Box 97-S-5, Carrollton, Ohio
Export Div.: 224 E. 8th St., Cincinnati 2, O.

DRY BOX GLOVES ISURE-LOCK AND REGULARI, SUPER FINGER-SENSITIVE GLOVES, SHOE COVERS, SPATS, APRONS, SLEEVES, OTHER GLOVES AND APPAREL





This simple, reliable unit answers the needs for both high and low temperatures. It is easy to use. Needs only to be plugged into 115V outlet for full operation. Holds temperatures to $\pm 3\,^{\circ}\text{F}$ or better over full range. Uniform temperatures provided thoughout workspace by forced air circulation. One cubic foot workspace with full opening door. Overall dimensions 35"W x 24"D x 45"H. Includes indicating thermoregulators. Models also available in full line of sizes, temperature ranges, tolerances and instrumentation. Write for Bulletins # FT3601 and 8601 and price lists

\$1350 fob Los Angeles

add \$35.00 for caster base

MISSIMERS

3739 San Fernando Road / Glendale 4, California / CHapman 5-8471

Lambert, MCA, 1825 Connecticut Ave., NW, Washington 9)

7-9. U.N. Food and Agriculture Organization-Intern. Union of Forest Research Organizations, Joint Committee on Bibliography, Freiburg, Switzerland. (Intern. Agency Liaison Branch Office of Director General, FAO, Viale delle Terme di Caracalla, Rome, Italy)

7-13. Quantitative Biology, symp., Cold Spring Harbor, N.Y. (Long Island Biological Assoc., Cold Spring Harbor)

8-9. Nutrition Soc. of Canada, annual, Quebec City. (E. V. Evans, Dept. of Nutrition, Ontario Agricultural College, Guelph, Ont., Canada)

9. Community Air Pollution, conf., Austin, Tex. (J. O. Ledbetter, 305 Engineering Laboratories Bldg., Univ. of Texas, Austin 12)

10-14. Institute of Food Technologists, Miami Beach, Fla. (C. L. Willey, 176 W. Adams St., Chicago 3, Ill.)

10-16. International Congr. of Sanitary Engineering, Washington, D.C. (E. E. Wagner, Engineering & Sanitation Branch, Office of Public Health, Intern. Cooperation Administration, Washington 25)

11. International Soc. of Neurovegetative Research, symp., Marseilles, France. (Prof. Mosinger, Institut de Médecine Légale, Faculté de Médecine, Marseilles)

11-13. Chemical Physics in the Onsager Reciprocal Relations, intern. conf., Providence, R.I. (J. Ross, Dept. of Chemistry, Brown Univ., Providence)

11-13. Microscopy, symp., Chicago, Ill. (McCrone Research Inst., 451 E. 31 St., Chicago 16)

11-14. Health Physics Soc., Inc., annual, Chicago, Ill. (C. C. Palmiter, c/o Federal Radiation Council, Rm. 597, Executive

Office Bldg., Washington 25)
11-14. Instrument Soc. of America, instrument-automation conf. and exhibit, Seattle, Wash. (W. H. Kushnick, ISA, 313 Sixth Ave., Pittsburgh 22, Pa.)

11-15. American Medical Assoc., annual, Chicago, Ill. (F. J. Blasingame, AMA, 535 N. Dearborn St., Chicago 10)

11-15. International Congr. on Rehabilitation, Dresden, Germany. (K. Werner, Intern. Congr., Harz 42-44, Halle an der Saale Germany)

Saale, Germany)
11-15. International Council for Bird
Preservation, intern. conf., New York,
N.Y., (British Museum of Natural History,
Cromwell Rd., London, S.W.7, England)

11-15. Molecular Structure and Spectroscopy, symp., Columbus, Ohio. (R. A. Oetjen, Dept. of Physics and Astronomy, Ohio State Univ., 174 W. 18 Ave., Columbus 10)

11-18. Industrial Statistics and Quality Control for Chemical and Processing Industries, seminar, Rochester, N.Y. (Extended Services Div., Rochester Inst. of Technology, Rochester 8)

11-22. All-European Inst. of Scientific

11-22. All-European Inst. of Scientific Studies for the Prevention of Alcoholism, Warsaw, Poland. (A. Tongue, Intern. Bureau against Alcoholism, Case Gare 49, Lausanne, Switzerland)

11-22. Geophysics, summer seminar, Cloudcroft, N.M. (J. R. Foote, P.O. Box 1053, Holloman AFB, N.M.)

11-24. Electronics, Nuclear Energy, Wireless, Television, and Cinema, intern. exhibition, Rome, Italy. (Secretariat, Ras-

segna Internazionale Elettronica, Nucleare e Teleradiocinematografica, Via della Scrofa 14, Rome)

11-24. Stratigraphy and Structure of the Appalachians, summer conf., Washington, D.C. (M. F. Norton, Dept. of Earth Sciences, American Univ., Massachusetts and Nebraska Aves., NW, Washington, D.C.)

12. Society of Plastics Engineers, technical conf., Boston, Mass. (H. C. Cookingham, c/o D. H. Litter Co., Inc., P.O. Box 247, Ballardvale, Mass.)

12-15. American Soc. of Mammalogists, annual, Middlebury, Vt. (B. P. Glass, Dept. of Zoology, Oklahoma State Univ., Stillwater)

12-15. Organic Chemistry of Natural Products, intern. symp., Brussels, Belgium. (Secrétariat du Symposium Internationale de Chimie Organique, c/o Fédération des Industries Chimiques de Belgique, 32, rue Joseph II, Bruxelles 4)

12-15. Textile Inst., intern. meeting, Eastbourne, England. (D. Moore, 10 Blackfriars St., Manchester 3, England)

12-16. American Soc. of Parasitologists, Washington, D.C. (F. J. Kruidenier, Dept. of Zoology, Univ. of Illinois, Urbana)

13. International Commission for the Prevention of Alcoholism, annual, Warsaw, Poland. (ICPA, 6840 Eastern Ave., NW, Washington 12)

13-16. American Assoc. of Bioanalysts, Philadelphia, Pa. (L. D. Hertert, 490 Post St., Rm. 1049, San Francisco 2, Calif.)

13-16. Gas Chromatography, intern. symp., Hamburg, Germany. (W. Fritsche, Gesellschaft Deutscher Chemiker, Frankfurt am Main, Postfach 9075, Germany)

13-29. International Radio Consultative Committee, Bad Kreuznach, Germany. (Villa Bartholoni, 128, rue de Lausanne, Geneva, Switzerland)

14-15. DECHEMA Annual Meeting, Frankfurt am Main, Germany. (DECH-EMA, Postfach 7746, Frankfurt am Main 7)

14-16. American Assoc. of Feed Microscopists, annual, Chicago, Ill. (T. G. Campbell, AAFM, 1825 N. Laramie Ave., Chicago 39)

14-17. American Soc. of Ichthyologists and Herpetologists, Washington, D.C. (J. A. Peters, Biology Dept., San Fernando Valley State College, Northridge, Calif.)

15-17. Congress of Scientists on Survival, natl. conf., annual, New York, N.Y. (H. H. Lerner, SOS, 51 E. 90 St., New York 28)

15-19. European Orthodontic Soc., congr., Groningen, Netherlands. (K. G. Bijlstra, Kamplaan 5, Groningen)

17-20. American Dairy Science Assoc., College Park, Md. (H. F. Judkins, 32 Ridgeway Circle, White Plains, N.Y.)

17-20. American Soc. of Agricultural Engineers, Washington, D.C. (J. L. Butt, ASAE, 420 Main St., St. Joseph, Mich.)

17-20. Botanical Soc. of America, field meeting, Newark, Del. (G. F. Somers, Dept. of Biological Sciences, Univ. of Delaware, Newark)

17-21. American Nuclear Soc., annual, Boston, Mass. (O. J. DuTemple, ANS, 86 E. Randolph St., Chicago 1, Ill.)

17-21. Enzymic Action of the Central Nervous System, intern. symp., Göteborg, Sweden. (A. Lowenthal, Institut Bunge, 59,

Cary Recording 5 Spectrophotometer



Recording accurate, reliable spectra with operating ease. For details ask for Data File E28-52.

Another fine instrument in the Cary tradition of highest quality is the new Model 15 Recording Spectrophotometer. Significant design advancements contribute to its outstanding, versatile performance. Instrument operating limits, 1750-8000 A, extend precision usefulness over a broader range. Reduced beam size (1.0 x 0.3 cm) assures maximum reliability with minimum samples. Coupled scan and chart drive affords extreme operating simplicity with single variable speed control.

APPLIED PHYSICS CORPORATION 2724 SOUTH PECK ROAD MONROVIA, CALIFORNIA

Cary

Raman/UV/IR Recording Spectrophotometers • Vibrating Reed Electrometers



rue Philippe Williot, Berchem-Antwerp, Belgium)

17-21. International Ornithological Congr., Ithaca, N.Y. (G. Sibley, Cornell Univ., Fernow Hall, Ithaca)

17-22. American Inst. of Electrical Engineers, summer meeting, Denver, Colo. (R. S. Gardner, AIEE, 33 W. 39 St., New York 18)

17-22. American Soc. of Medical Technologists, Washington, D.C. (S. Saarnijoki, R.R. #2, Hill Rd., c/o W. C. Maine, Harwinton, Conn.)

17-23. American Library Assoc., Miami Beach, Fla. (D. H. Clift, ALA, 50 E. Huron St., Chicago 11, Ill.)

18-19. Broadcast and Television Receivers, conf., Institute of Radio Engineers, Chicago, Ill. (IRE, 1 E. 79 St., New York 21)

18-20. American Neurological Assoc., annual, Atlantic City, N.J. (M. D. Yahr, Neurological Inst., 710 W. 168 St., New

York 32)
18-21. Agricultural Inst. of Canada, annual conf., Ottawa, Ont. (AIC, Univ. of Ottawa, Ottawa, Ont.)

18-21. U.S. Congress on Theoretical and Applied Mechanics, Berkeley, Calif. (W. Goldsmith, Dept. of Applied Mechanics, Univ. of California, Berkeley 4)

18-22. American Soc. for Engineering Education, Colorado Springs, Colo. (W. L. Collins, Univ. of Illinois, Urbana)

18-22. Combustion Engines, intern. congr., Copenhagen, Denmark. (R. L. Stanley, U.S. Natl. Committee for ICCE, 2000 K St., NW, Washington 6)

18-22. Mathematical Programming, symp., Chicago, Ill. (R. L. Graves, Graduate School of Business, Univ. of Chicago, Chicago 37)

18-22. Research and Development of Technical Devices for the Blind, intern. congr., New York, N.Y. (N. C. Holopigian, American Foundation for the Blind, 15 W. 16 St., New York 11)

18-22. Spectroscopy, intern. conf., College Park, Md. (B. F. Scribner, Natl. Bureau of Standards, Washington 25, D.C.)

18-23. American Soc. for Horticultural Science, Caribbean region, annual, Antigua, Guatemala. (E. H. Cásseres, Londres 40, México 6, D.F.)

18-23. Continuous Culture of Microorganisms, intern. symp., Prague, Czechoslovakia. (I. Málek, Czechoslovak Acad. of Science, Inst. of Biology, Na cvičišti 2, Prague 6)

18-23. International Scientific Congr. on Electronics, Rome, Italy. (Rassegna Eletronica, Nucleare e della, Cinematografia, Via della Scrofa 14, Rome)

18-23. U.N. Educational Scientific and Cultural Organization, Youth Inst., Study Seminar on Natural Sciences in Youth Science Clubs, Munich, Germany (UNESCO, Germeringerstrasse 30, Munich/Gauting, Germany)

18-24 Aug. Institute of Theoretical Physics, annual, Boulder, Colo. (W. E. Brittin, Dept. of Physics, Univ. of Colorado, Boulder)

19-20. Applications of Quality Control in Chemical and Processing Industries, seminar, Rochester, N.Y. (Extended Services Div., Rochester Inst. of Technology, Rochester 8)

19-21. American Physical Soc., Evans-

ton, Ill. (K. K. Darrow, Pupin Physics Lab., Columbia Univ., New York 27)

19-21. Biomedical Engineering Symp. and Exhibit, annual, San Diego, Calif. (Program Committee, Inter-Science, Inc., 8484 La Jolla Shores Dr., La Jolla, Calif.)

19-22. Institute of the Aerospace Sciences, natl. summer meeting, Los Angeles, Calif. (H. S. Hansen, Halex, Inc., P.O. Box 546, El Segundo, Calif.)

19-22. Data Processing, intern. conf., New York, N.Y. (Conf. Registrar, Natl. Machine Accountants Assoc., 507 Fifth Ave., New York 17)

20-24. Long-Term Climatic Variations, conf., Aspen, Colo. (F. Ward, CRZH, AFCRL, Hanscom Field, Mass.)

20-29. European Federation of Chemical Engineering, annual congr., Olympia, London, England. (Congr. Secretary, Institution of Chemical Engineers, 16 Belgrave Square, London, S.W.1)

21-22. American Rheumatism Assoc., annual, Chicago, Ill. (F. E. Demartini, 622 W. 168 St., New York 32)

21-23. Astronomical Soc. of the Pacific, summer meeting, Victoria, B.C. (H. A. Abt, Kitt Peak National Observatory, Kitt Peak, Ariz.)

21-23. Endocrine Soc., annual, Chicago, Ill. (N. L. Mattox, 1200 N. Walker, Oklahoma City, Okla.)

21-23. Interaction Between Fluids and Particles, London, England. (Soc. of Chemical Industry, 14 Belgrave Sq., London, S.W.1)

21–25. American College of Chest Physicians, annual, Chicago, Ill. (M. Kornfeld, ACCP, 112 E. Chestnut St., Chicago

21-28. Design of Experiments for Chemical and Processing Industries, seminar, Rochester, N.Y. (Extended Services Div., Rochester Inst. of Technology, Rochester 8)

22-3. International Conf. on Chemical Arts—Chemistry Exhibition, Paris, France. (Société de Chimie Industrielle, 28, rue Saint Dominique, Paris, 7°)

24-27. Cytodifferentiation and Macromolecular Synthesis, symp., Soc. for the Study of Development and Growth, Monterey Peninsula, Calif. (A. C. Braun, Rockefeller Inst., New York 21)

24-28. Association of Official Seed Analysts, Miami, Fla. (E. W. Sundermeyer, 325 U.S. Court House, 8th and Grand Ave., Kansas City 6, Mo.)

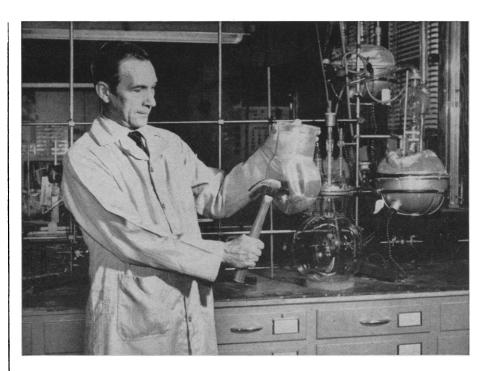
24-29. American Soc. for Testing and Materials, annual meeting and exhibit, New York, N.Y. (ASTM, 1916 Race St., Philadelphia 3, Pa.)

25-27. American Soc. of Heating, Refrigerating and Air-Conditioning Engineers, Inc., annual, Miami Beach, Fla. (ASHRAE, United Engineering Center, 345 E. 47 St., New York 17)

25-27. National Convention on Military Electronics, annual, Washington, D.C. (J. J. Slattery, Electronics Div., Martin Co., Baltimore, Md.)

25-28. Society for Investigative Dermatology, Chicago, Ill. (H. Beerman, SID, 255 S. 17 St., Philadelphia 3, Pa.)

25-29. Coordination Chemistry, intern. conf., Stockholm, Sweden. (L. G. Sillen, Dept. of Inorganic Chemistry, Royal Inst. of Technology, Stockholm 70)



New ACE plastic coating makes glass safe has many uses

When glass breaks, the new Ace plastic coating safeguards the chemist against flying glass, dangerous chemicals.

The new Ace easy-to-apply plastic coating forms a protective film around glass. This film will normally contain both the flying glass particles and dangerous chemicals should the glass break during hazardous experiments. Valuable research materials can be saved as the coating is resistant to nearly all chemicals for a length of time adequate to permit recovery.

In vacuum systems, a properly applied coating will prevent flying glass particles when fully evacuated flasks are broken. Useful for sealing of joints and stopcocks.

Ace plastic coating can also be used to give glass a greater degree of resistance to breakage from mechanical shock. It can be applied in thick coats to build up handles on spatulas; as clamp and ring coatings, tong coatings.

You will find many uses for the new Ace plastic coating. Price \$5.50 500 cc. Easy to follow directions for applying and curing furnished. Order or write for further information today.

Other Ace developments in the current Ace Bulletin.
To receive Ace Bulletin regularly, please write Dept. S



"Circle No. 559 Reader Service Card"