

American Union, Washington, D.C. 20006)

3-21. World Health Assembly, 17th annual, Geneva, Switzerland. (WHO, Palais des Nations, Geneva)

4-6. Thermal Radiation of Solids, symp., San Francisco, Calif. (W. D. Harris, Engineering and Sciences Extension, Univ. of California, Berkeley 4)

5-6. Theoretical and Applied Mechanics, southeastern meeting Atlanta, Ga. (Dept. of Short Courses and Conferences, Georgia Inst. of Technology, Atlanta 30332)

5-7. Macromolecular Colloquium. Freiburg im Breisgau, Germany. (Institut für Makromolekulare Chemie, Univ. Freiburg, Stefan-Meier-Str. 31, 78 Freiburg im Breisgau)

5-7. Pacific Sociological Assoc., Colorado, Calif. (S. M. Dornbusch, Stanford Univ., Stanford, Calif.)

6-8. Society of Nuclear Medicine, southwestern chapter, Houston, Tex. (S. N. Turiel, SNM, 333 North Michigan Ave., Chicago 1, Ill.)

6-8. National Wildlife Federation, 28th annual, Las Vegas, Nev. (NWF, 1412 16th St., NW, Washington, D.C. 20036)

7-12. Proctology, 16th teaching seminar, Miami Beach, Fla. (J. Reichert, 147-41 Sanford Ave., Flushing, N.Y. 11355)

8-12. Water Resources Engineering, conf., Mobile, Ala. (American Soc. of Civil Engineers, 345 E. 47 St., New York 10017)

8-15. North American Clinical Dermatologic Soc., Mexico City, Mexico. (E. F. Finnerty, 510 Commonwealth Ave., Boston, Mass.)

9-10. Aerodynamic Testing Conf., American Inst. of Aeronautics and Astronautics, Washington, D.C. (J. N. Fresh, David Taylor Model Basin, Code 630, U.S. Navy, Washington, D.C.)

9-11. Society of Toxicology, annual, Williamsburg, Va. (C. S. Weil, Mellon Inst., 4400 Fifth Ave., Pittsburgh, Pa. 15213)

9-13. National Assoc. of Corrosion Engineers, 20th conf., Chicago, Ill. (W. H. Schultz, Dearborn Chemical Corp., Chicago, Ill.)

9-13. Peaceful Applications of Nuclear Energy, 5th inter-American symp., Valparaiso, Chile. (J. D. Perkinson, Inter-American Nuclear Energy Commission, Pan American Union, Washington, D.C. 20006)

10-12. Exploding Conductor Phenomena, 3rd conf., Boston, Mass. (W. G. Chace, Air Force Cambridge Research Laboratories, Hanscom Field, Bedford, Mass.)

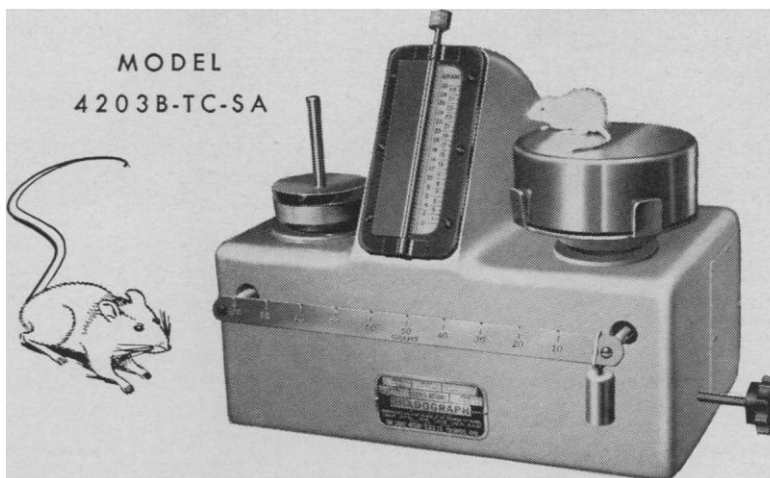
10-14. American Inst. of Chemical Engineers, New Orleans, La. (AIChE, 345 E. 47 St., New York 17)

11-12. Instrument Soc. of America, 14th conf. on instrumentation for the iron and steel industry, Pittsburgh, Pa. (N. F. Simcic, Research Laboratory, Jones and Laughlin Steel Corp., 900 Agnew Rd., Pittsburgh 30)

12-13. Information Organization, New Brunswick, N.J. (S. Artandi, Graduate School of Library Service, Rutgers Univ., New Brunswick)

12-15. International College of Applied Nutrition, Las Vegas, Nev. (D. C. Collins, Suite 503, 7046 Hollywood Blvd., Los Angeles, Calif. 90028)

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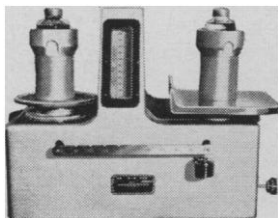
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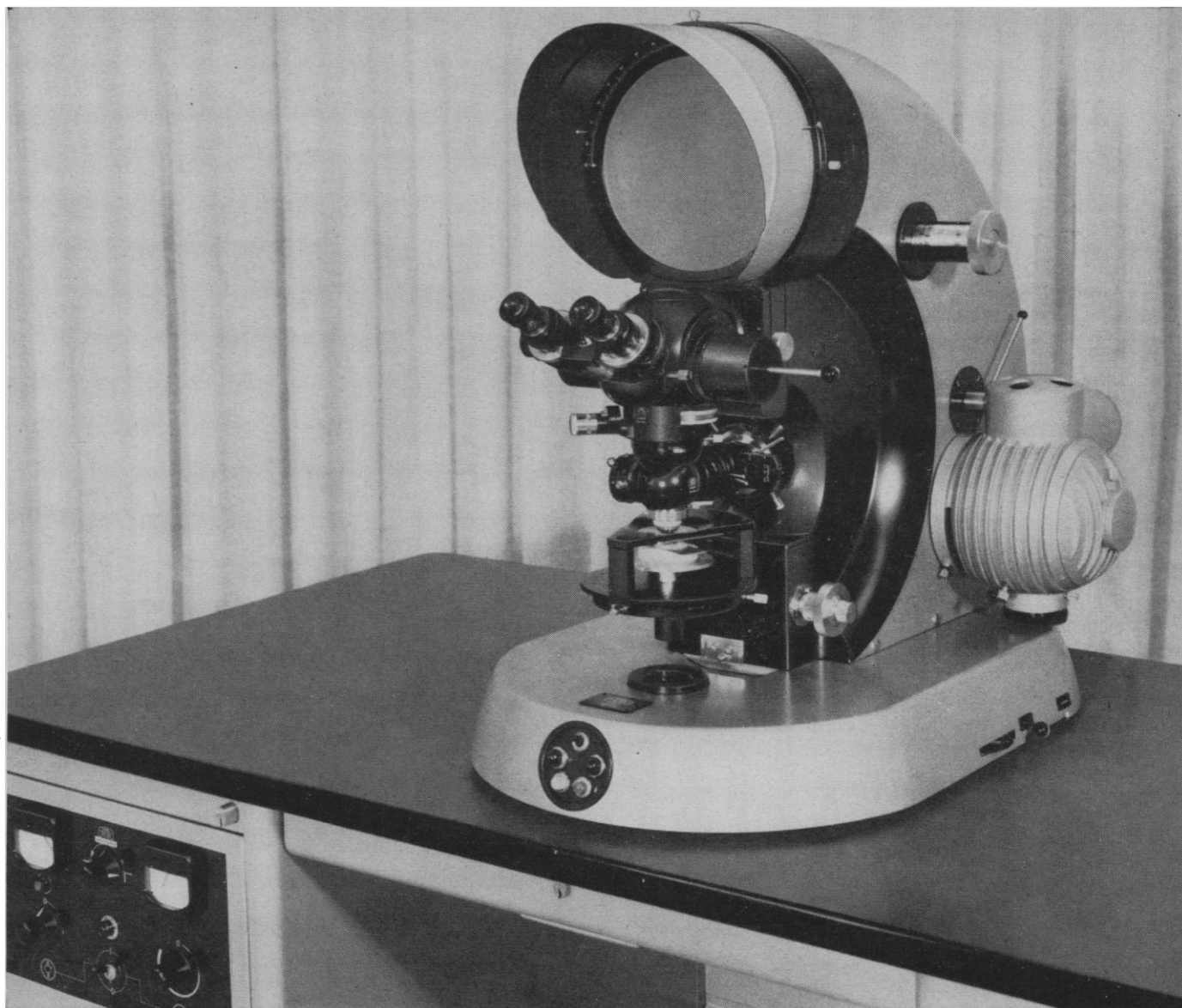
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The material in this section is prepared by the following contributing writers:

Robert L. Bowman (R.L.B.), with the assistance of Denis J. Prager (D.J.P.), Laboratory of Technical Development, National Heart Institute, Bethesda 14, Md. (medical electronics and biomedical laboratory equipment).

Joshua Stern (J.S.), Basic Instrumentation Section, National Bureau of Standards, Washington 25, D.C. (physics, computing, electronics, and nuclear equipment).

The information reported here is obtained from manufacturers and from other sources considered to be reliable. Neither *Science* nor the writers assume responsibility for the accuracy of the information. A Readers' Service card for use in mailing inquiries concerning the items listed is included on pages 299 and 397. Circle the department number of the items in which you are interested on this card.

ual units are available in many resistance values (ranging from 100 to 100,000 ohms at 25°C) and many time constants (0.12 to 4.0 seconds in still air). The high negative resistance coefficient of several percent per degree temperature change of thermistors and their very small size provides a convenient measure of temperature sensing easily adapted to relating simple measuring and recording equipment.—R.L.B. (Victory Engineering Corp., 136 Springfield Ave., Springfield, N.J.)

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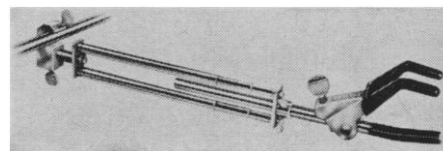
McLeod vacuum gauge has a Teflon plug with an "O" ring seal at the usually closed end of the capillary tube to facilitate cleaning and filling. A polypropylene vacuum connection and ball check valve reduces mercury splashing when the vacuum is suddenly released. Compact in design, the unit is mounted in a Plexiglas housing which gives circumferential protection. Less than 10 ml of mercury are required for the unit which covers the most popular range of 5 µ to 5 mm of mercury absolute pressure on a single scale. Pressures as low as 1 µ are easily detected. A square root scale gives expanded reading in high vacuum ranges.—R.L.B. (VirTis Co., Inc., a subsidiary of Cenco Instruments Corp., Gardiner, N.Y.)

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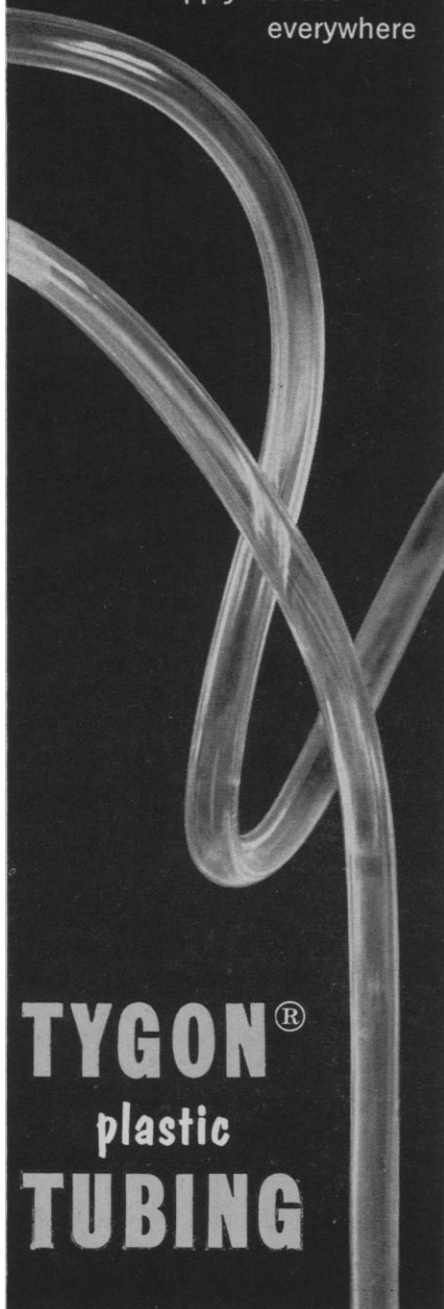
Adjustable apparatus clamp "Stretch-Arm" has a telescoping section of lightweight, chrome-plated brass tubing which permits extension from 7½ to 18 inches (19 to 46 cm) and rotation to allow the support of light laboratory instruments or vessels in almost any position. "Stretch-Arm" is available in two models; with a special aluminum



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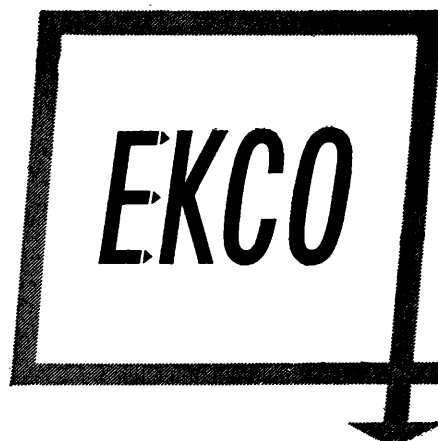

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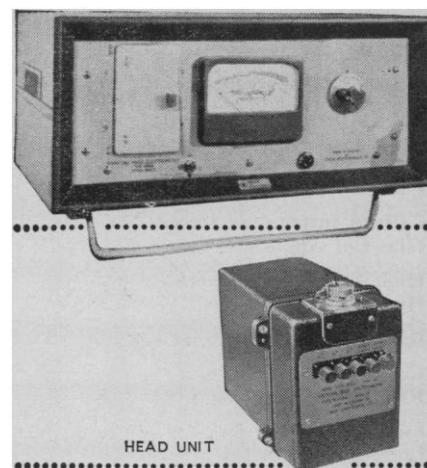
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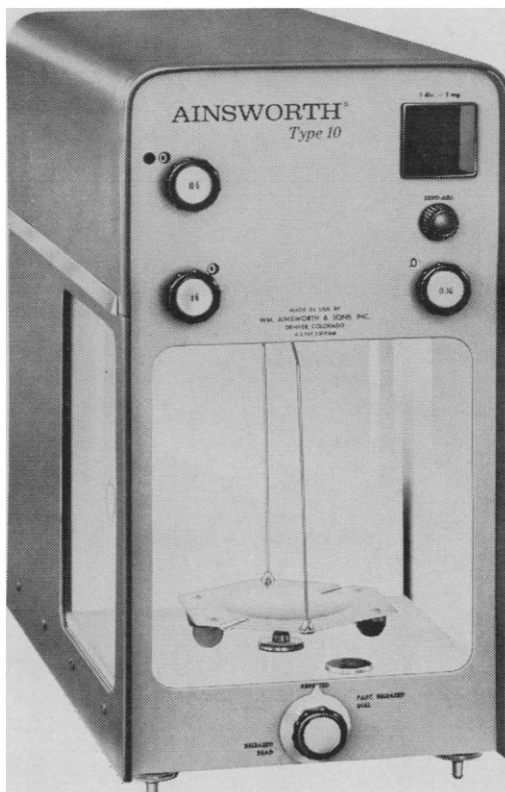
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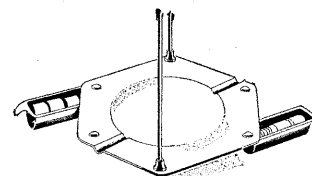
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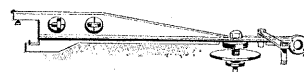
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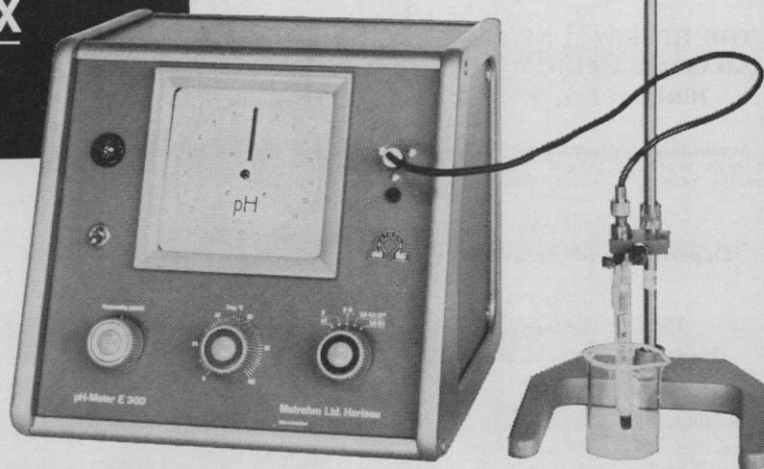
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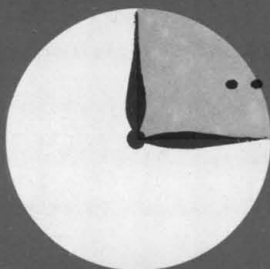
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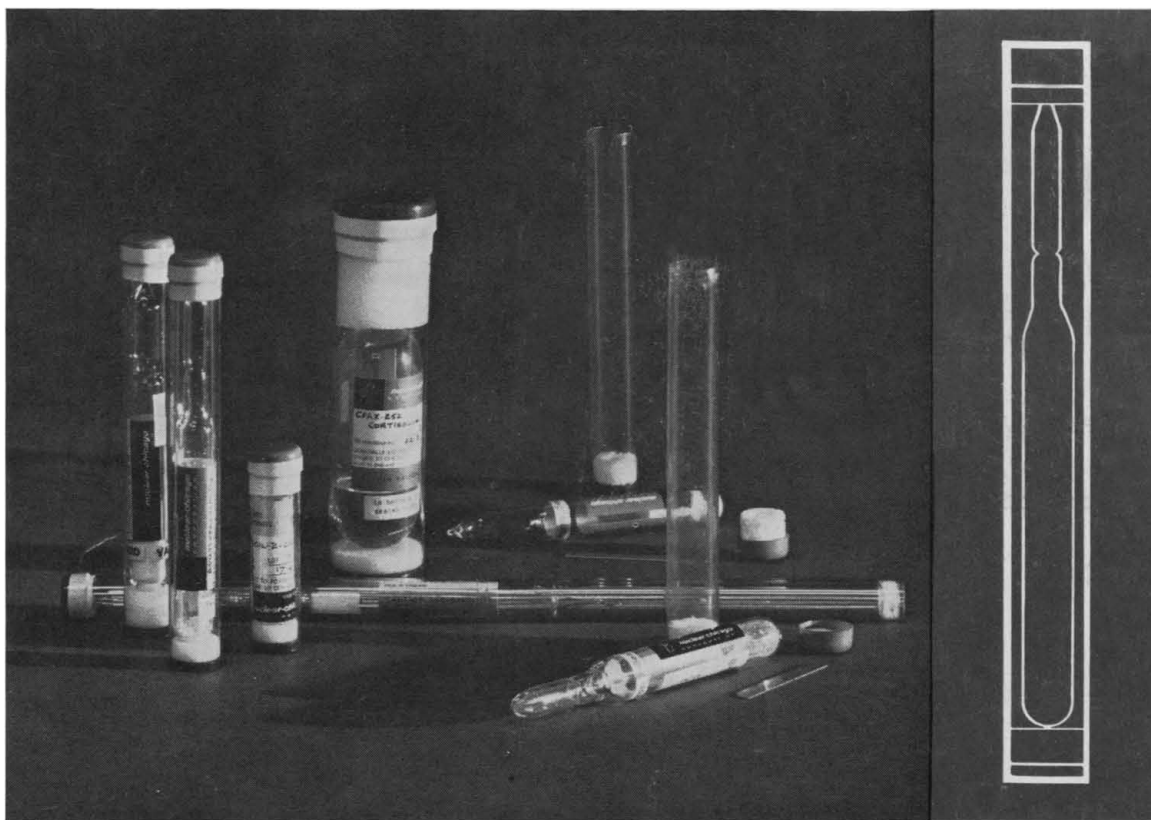


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