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23-25. National Soc. of College Teachers of Education, Chicago, Ill. (C. A. Eggertsen, School of Education, Univ. of Michigan, Ann Arbor.)

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28-29. Scintillation Counter Symposium, 5th, Washington, D.C. (G. A. Morton, RCA Laboratories, Princeton, N.J.)

#### March

9-10. Midwest Conf. on Theoretical Physics, Iowa City, Iowa. (J. M. Jauch, Dept. of Physics, State Univ. of Iowa, Iowa City.)

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15-16. Food Physics Symposium, 1st international, San Antonio, Tex. (C. W. Smith, Southwest Research Inst., San Antonio.)

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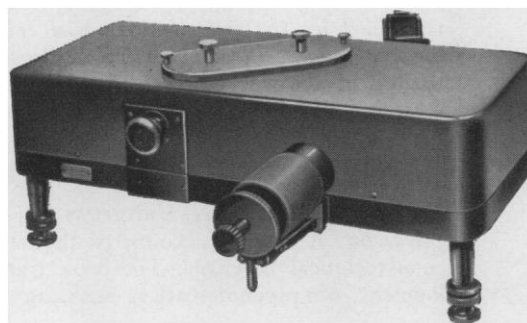
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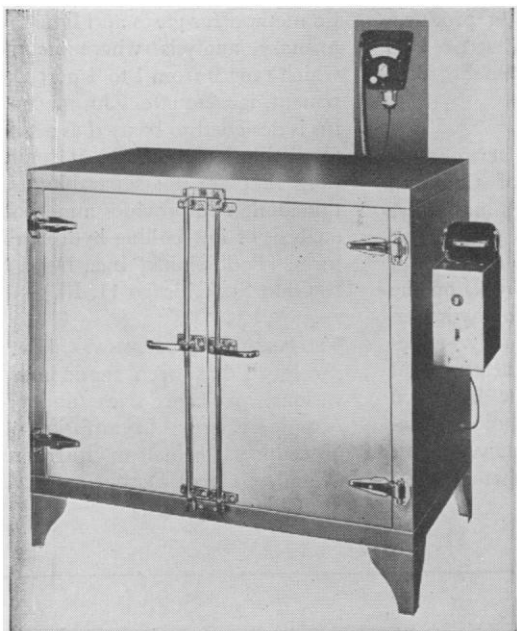
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■ **LIQUID LEVELER** operates with open containers that hold conductive liquids, automatically maintaining the liquid level within  $\pm 0.046$  in. of that desired. The portable unit includes electronic relay,

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■ **HYDROGEN ANALYZER** for determination of the hydrogen content of titanium, zirconium, and similar metals and alloys utilizes  $\frac{1}{4}$ -g samples in any solid form. The apparatus, which has a range from 5 to 700 parts per million, works on the principle of hot extraction of hydrogen in a vacuum. The standard analyzer uses a recording Pirani gage to measure and record on a strip chart the hydrogen evolved from a sample. (National Research Corp., Equipment Div., Dept. Sci., 160 Charlemont St., Newton Highlands 61, Mass.)

■ **VAPOR PHASE CHROMATOGRAPHIC APPARATUS** provides a simple and rapid analytic method for gases and liquids used for primary analysis where its accuracy, which ranges from 1 to 4 percent of component, is adequate. Chromacon apparatus is designed to be used as a supplement to distillation methods; it resolves fractions that are not separable by distillation alone and provides a method for the analysis of low-boiling hydrocarbon mixtures. (Podbielniak, Inc., Dept. Sci., 341 E. Ohio St., Chicago 11, Ill.)

■ **POTASSIUM THIOCYANATE** labeled with carbon-14 has been made available in various package sizes under regular Atomic Energy Commission licensing procedures. (Nuclear Instrument and Chemical Corp., Dept. Sci., 229 W. Erie St., Chicago 10, Ill.)

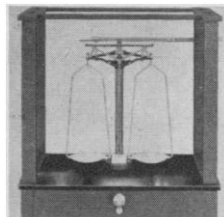
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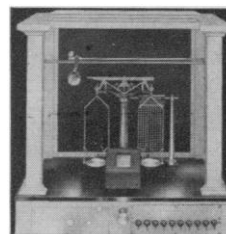
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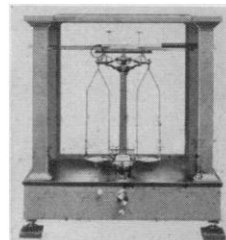
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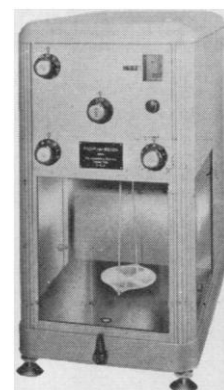
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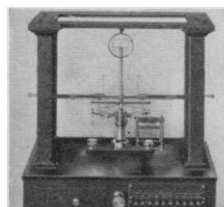
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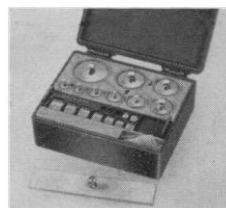
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