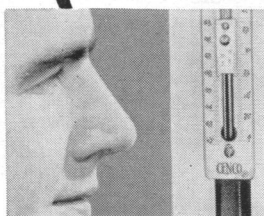




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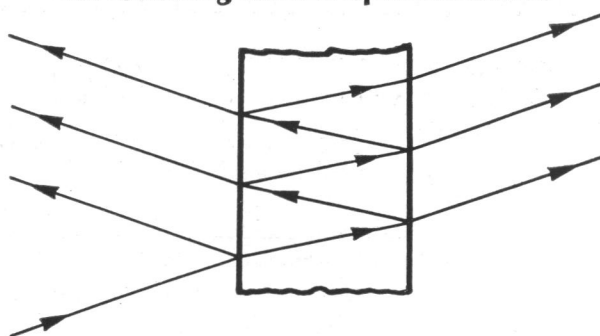
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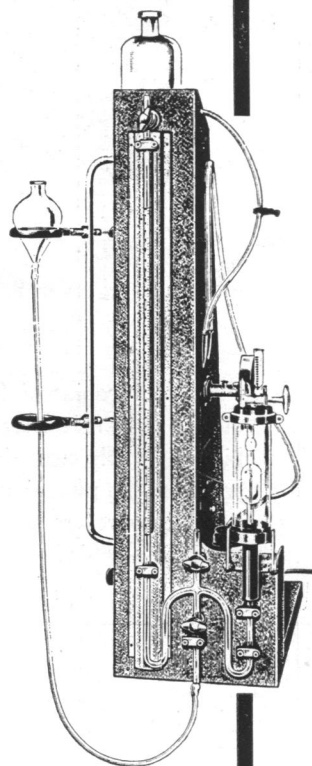
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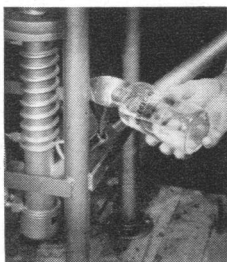
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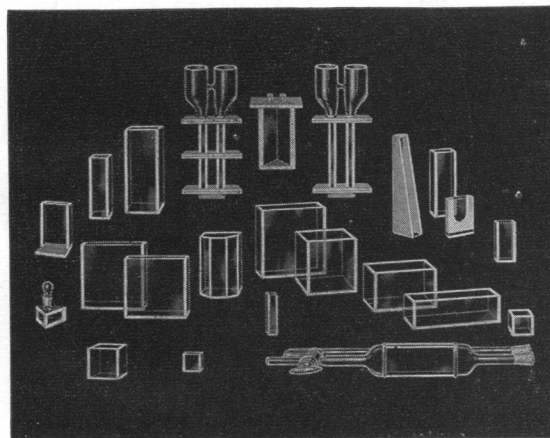


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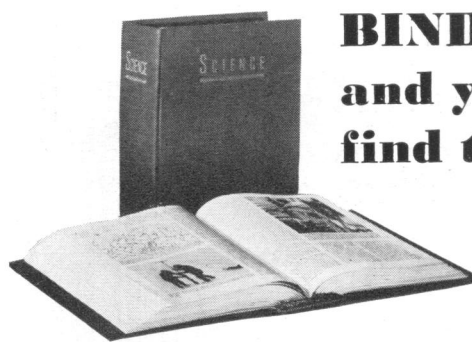


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■ **DIGITAL VOLTMETER** provides accuracy of ± 0.01 percent ± 1 digit. Range is 0.0001 to 100.00 v. Input impedance is 1000 megohm on the 10 v scale and 11 megohm on other scales. Ranging, polarity indication, and calibration are automatic. The instrument is transistorized. (Electro Instruments Inc., Dept. 145)

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■ **TRANSISTOR TESTER** measures I_{cbo} , gain, leakage and shorts on *p-n-p* or *n-p-n* transistors. Five ranges cover low-, medium-, and high-power transistors. Collecting potentials from 0.5 to 100 v d-c are available in 17 steps. (Precision Apparatus Co., Inc., Dept. 155)

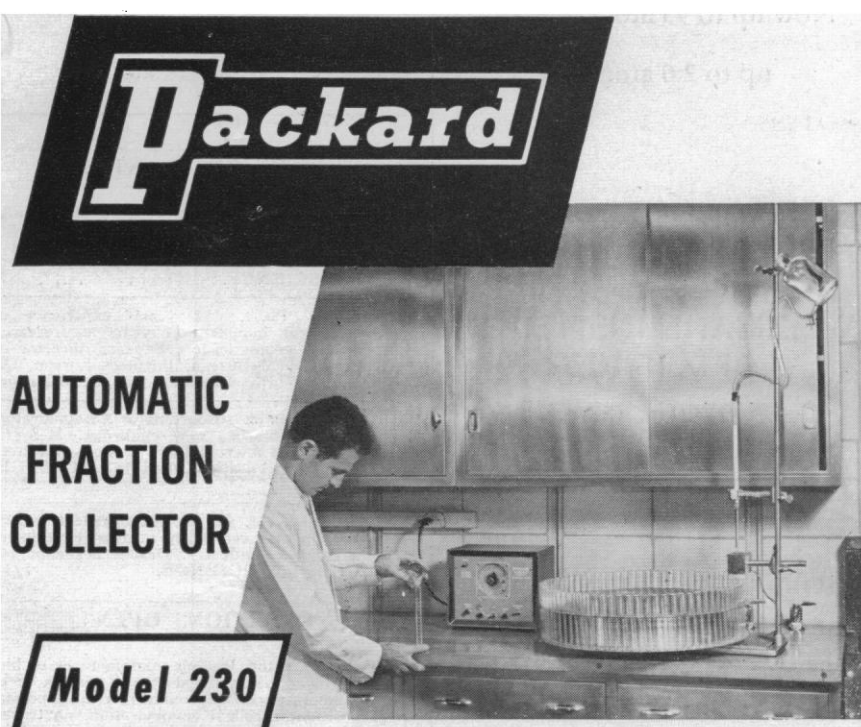
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■ **COLORIMETER AND ABRIDGED SPECTROPHOTOMETER** is based on the flicker-photometer principle. Illumination is provided by an incandescent source within an integrating sphere. Reflectance transmission measurements may be made on liquids or solids. Source filters permit comparison under standardized incandescent and daylight illumination. The instrument utilizes three solid-glass tristimulus filters and presents, on a meter, numerical values expressing difference between the sample and a reference standard. When it is used as an abridged spectrophotometer, the instrument divides the visible spectrum into ten bands.

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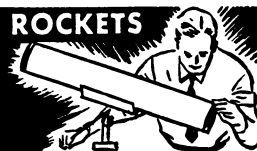
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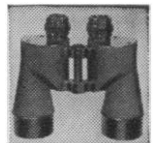
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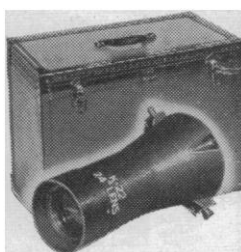


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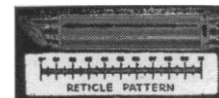
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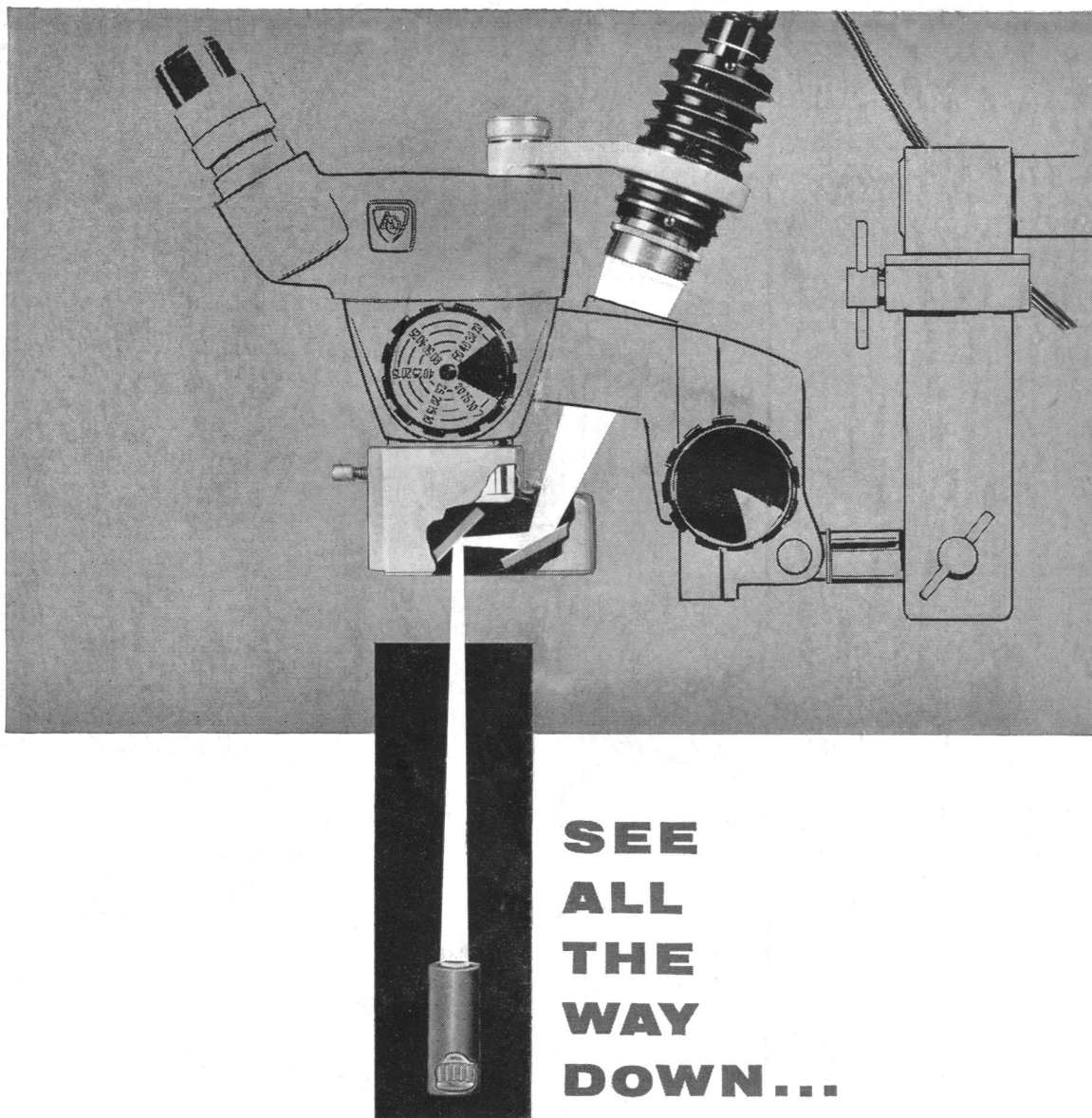
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