

The Kalle Exporwme Meitel

MODEL PEI



**CORRECT
EXPOSURE
MAKES
THE PICTURE**

Vital Equipment for the Professional and Amateur • Eliminates Guesswork

Perfect Photographs under all Conditions



- ★ **DUAL RANGE METER.** Range 1 for interior and dim lighting. When on this range the sensitive meter will read Brightness from zero to 80 in terms of candles per sq. ft. Range 2 for exterior scenes allows for measurements up to 800 candles per sq. ft.
- ★ **AUTOMATIC SCALE CHANGING.** A novel feature is that the correct meter scale numerals appear automatically as the range is changed.
- ★ **ONE HAND OPERATION.** The meter nestles snugly in one hand and the slide rule computer is manipulated with the thumb while measurements are taken.
- ★ **SLIDE RULE COMPUTOR.** Covers exposure speeds from 1/1000 to 60 seconds and F stop numbers from F/1 to F/64 (F/3.5, F/4, F/4.5 ranges). Film speeds in the latest A.S.A. exposure index from 1 to 650 (Scheiner 14-42). Movie work 8-96 frames per second.
- ★ **CONVERSION TABLE.** A conversion table is fitted on back of meter permitting ready conversion of Weston, Scheiner, H. & D. and Ilford to A.S.A. values.
- ★ **ANGLE OF ACCEPTANCE.** For maximum accuracy the angle of light acceptance is restricted to approximately that of the average camera.
- ★ **OTHER FEATURES.** Simple to operate; is fitted with high grade photo cell of unlimited life; Palec Sapphire jewelled meter movement, outstanding, reliable and accurate; black plastic housing with neck cord; zipper leather case; comprehensive instruction book with exposure index tables for all types and makes of film; moderately priced.
- ★ **BUILT TO WORLD STANDARD.** Model PE.1 is unique in that it fully complies with both recently gazetted British Standard Specification, 1383:1947, and American Standards Association, Z52.22, covering standard of performance and scope of Photo Electric Exposure Meters.

The Palec Exposure Meter

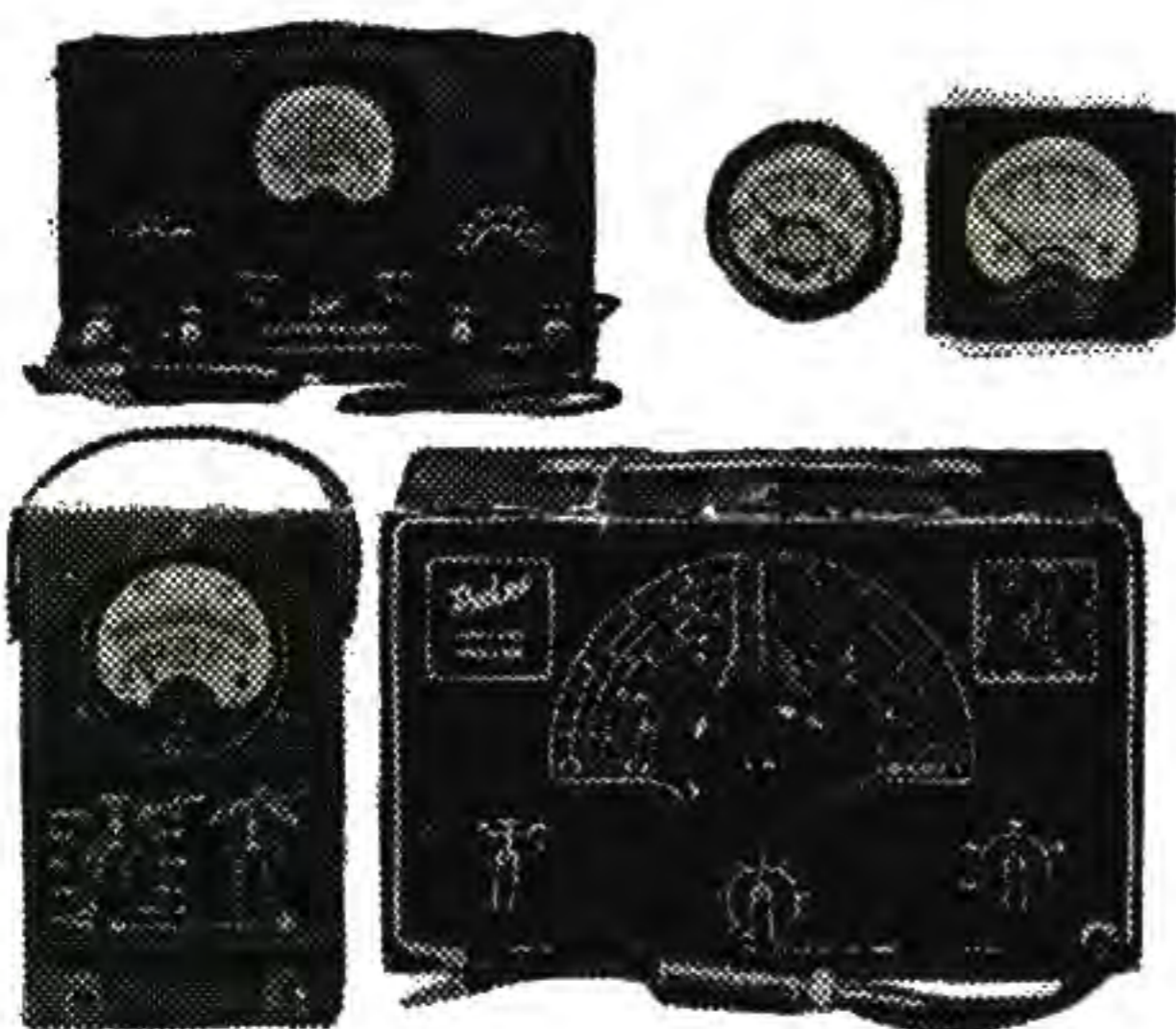
The Palec Photo Electric Exposure Meter incorporates new ideas and salient features hitherto exclusive to only the most expensive imported makes.

THE **PALEC** (Model PE. 1) PHOTO ELECTRIC EXPOSURE METER

A triumph for Australian

Precision Instrument Making

This newest addition to the famous Palec range of Radio and Electrical Testing Equipment and Panel Instruments is indeed a milestone in Australian scientific development. Only Paton Electrical Pty. Limited, with their wide experience in manufacturing delicate, highly accurate radio and electrical instruments and scientific apparatus, could have produced such an outstanding, high grade Photo Electric Exposure Meter as the Model PE.1.



Paton Electrical Pty. Ltd. are specialists in the manufacture of high-grade precision instruments. Radio Test Equipment, Electrical Test Equipment. Meters and scientific apparatus all exhibit the high degree of technical and manufacturing skill which has, over the years, made Palec the name unchallenged for service and efficiency.



Paton

Electrical
PTY. LTD.

Manufacturers of all Types of Radio & Electrical Test Equipment & Meters.

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