

ANALITE*

ELECTRONIC EXPOSURE COMPUTER AND NEGATIVE ANALYZER

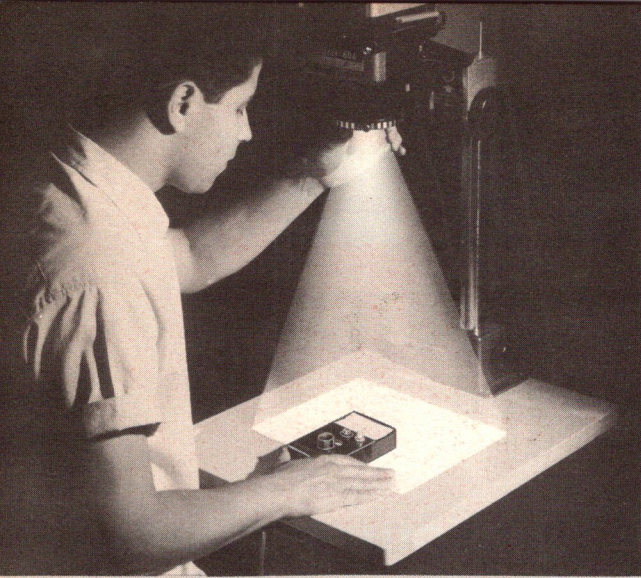
What the exposure meter does for picture-taking,
ANALITE does for picture-printing!



"Remembers" with scientific precision the optimum exposure factor for perfect prints . . . without test strips, guessing or fumbling! Provides an easy, scientifically accurate reference of enlarger lens opening at a given duration of exposure for every kind of enlarging paper in use. Since the factors of depth-of-field and subject movement are not darkroom considerations, perfect exposure may be obtained by varying only the lens f/stop, once exposure time has been pre-determined. ANALITE "remembers" the precise light level that produced perfect results in a test print and translates this into ANALITE "numbers", permitting the operator to re-establish the identical circumstances again and again. Compensation factors permit conversion for any contrast grade of paper within a given brand, and for multi-contrast papers.

Since the ANALITE's hermetically sealed cell is sensitive over the entire visible spectrum, ANALITE is as useful in color printing as in black and white.

ANALITE Catalog #93060



ANALITE

IS AS SIMPLE AS IT IS USEFUL!

ANALITE is "programmed" in 2 easy steps.

- 1) User makes a satisfactory test print, using conventional methods. He records the time of exposure in the ANALITE manual, leaving the enlarger lens setting undisturbed.
- 2) He then places the ANALITE "image scanner" under a detailed portion of the projected negative image and turns the control knob until the indicator light just goes out. Then, he records the number indicated by the control knob. This is the "ANALITE number" for that paper.

ANALITE "remembers" this ideal light level. To make equally good prints from any negative, all he need do is follow the 3 simple steps:

- 1) Set ANALITE at the recorded number and place under detailed portion of the new projected negative. Adjust enlarger for any magnification.
- 2) Close the enlarger lens until the ANALITE indicator lamp just goes out.
- 3) Expose for the recorded length of time.

ANALITE super-sensitive light cell and electronically coupled solid-state components will precisely duplicate the circumstances that produced a perfect print the first time . . . assuring him the same perfection, again and again, regardless of magnification! The ANALITE manual contains a listing of correction factors for different brands and paper grades, and for variable-contrast papers. No more test-strips, no more guesswork, no more disappointment when the white light goes on!

AS A NEGATIVE ANALYZER

The ANALITE may be used to "scan" any negative, in order to determine its effective density range. Reference to a table contained in the manual permits the selection of the ideal contrast grade of paper to yield best results with the negative.

OPERATING FEATURES

- * Broad spectrum response—sensitive to the entire visible spectrum
- * Unaffected by humidity or normal temperature changes
- * Positive action—Indicator goes on and off without flicker or indecision
- * Quick and simple to use
- * High-impact polystyrene case
- * Hermetically sealed cell, enclosed in glass
- * Quality solid state components
- * May be used for both color and black and white

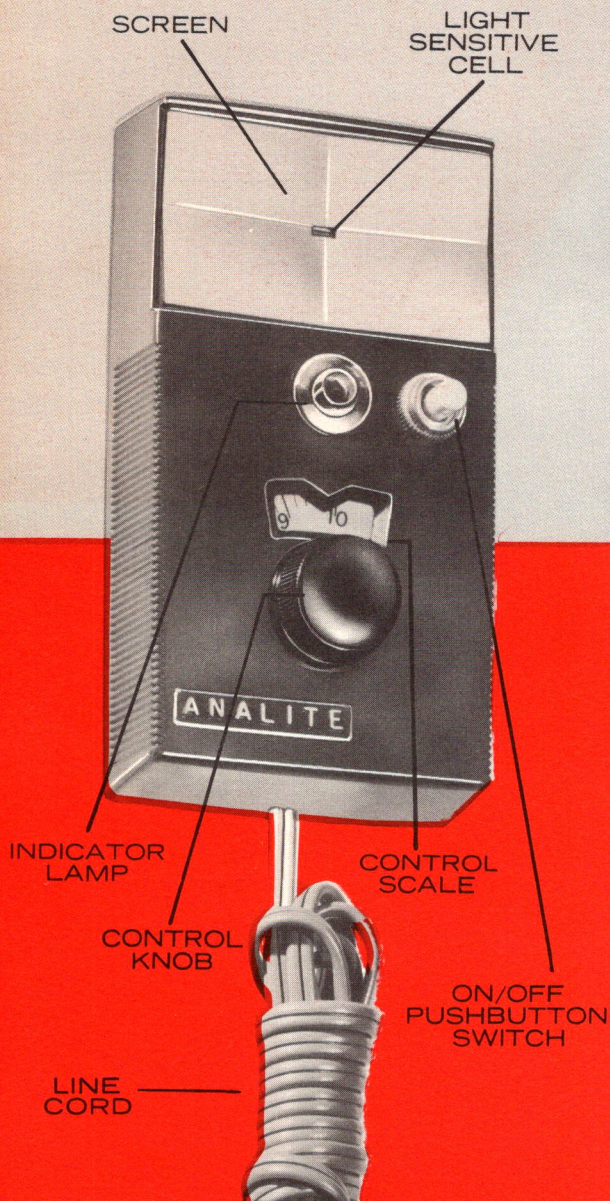
SPECIFICATIONS

Sensitivity: to .001 feet/candles

Power Requirements: 1/2 watt, 100 to 130 V. A.C. voltage stabilized. Also available in 200-240 Volt A.C. (Special order)

Overall Dimensions: 5 1/4" long x 3" wide x 1 1/2" high

Net Weight: 7 oz.



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