

G. E. C.

PHOTO ELECTRIC EXPOSURE METER

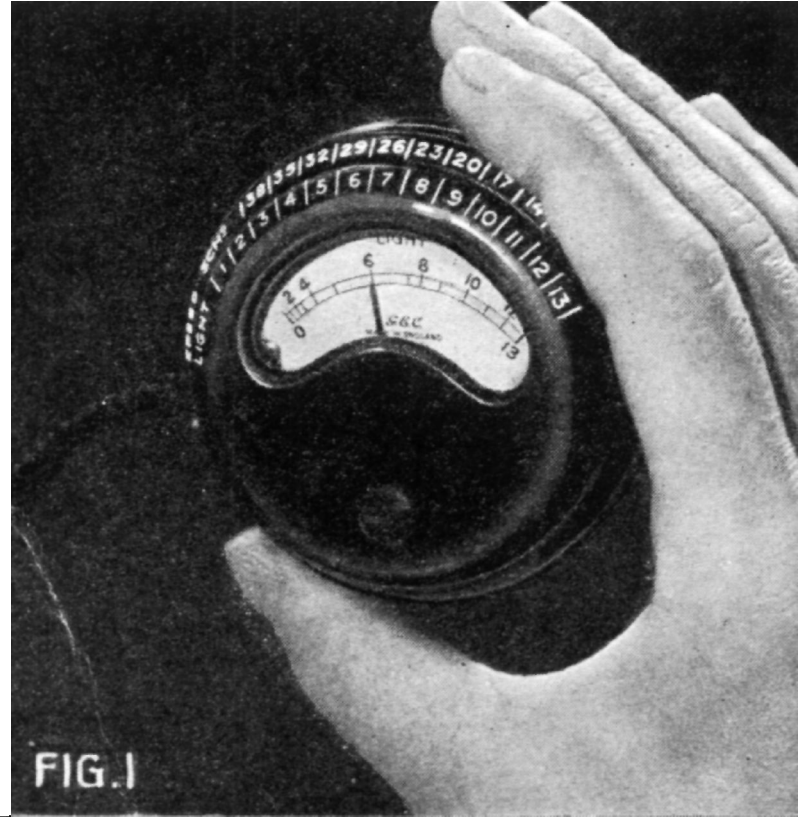
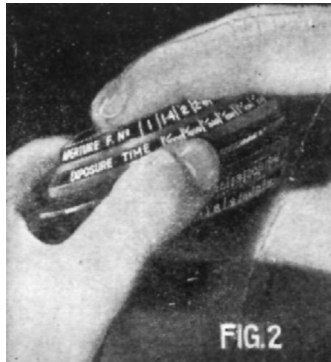
The G.E.C. Photo Electric meter is designed to provide a simple and accurate method of determining photographic exposures. It is of an exceptionally robust design and may be slipped into the pocket or hung round the neck without fear of damage. The meter is always ready for instant use and need only be pointed at the subject to be photographed. One setting of the light reading on the large, clear scale is all that is required to obtain the correct exposure. A novel feature is the device whereby the meter can be adjusted to allow a constant increase or decrease in exposure to suit individual requirements.

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JOHNSONS of HENDON

INSTRUCTIONS FOR USE

Hold the Meter between the thumb and fingers with the light dial upright (Fig. 1). Point the light sensitive cell (protected by a plastic "honeycomb") towards the subject to be photographed. Take care that the cell is not partially covered by your fingers. Note the reading of the pointer on the dial. Holding the two flat sides of the Meter firmly between the thumb and fingers of the right hand (Fig. 2) rotate the milled outer ring with the thumb and fingers of the left hand until the Light reading on the scale marked L I G H T is in alignment with the



appropriate Emulsion speed (in degrees Scheiner).

The correct exposure time for any required aperture (or the correct lens aperture for any required exposure) may now be read off directly from the other two scales.

As an example, the illustration (Fig. 3) shows a reading of 7 light units set against a Scheiner speed of 29° indicating a required exposure of say, $1/250$ at $f/2.8$ or $1/50$ at $f/5.6$.

