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MATCH-NEEDLE
PHOTO-CELL EXPOSURE METER

Automatic Match-Needle Reading System Easy to Handle.
Extremely Sensitive & Durable.

SPECIFICATIONS

Reflected Light Measuring Method.
Angle of Acceptance of the Meter: 50 degrees.
Sensitivity Range: from 6EV to 17EV with 100 ASA.

Numbers:
ASA Film Speeds: from 6 to 6400
DIN Film Speeds: from 9 to 37
F. Stop: from f1 to f32
Shutter Speeds: from 8 sec. to 1/2000 sec.
Cine: 16 f.p.s.
DESCRIPTION OF EACH PART

1. Photocell Window
2. Pointer Needle
3. Following Needle
4. Zero Position
5. ASA Window
6. DIN Window
7. EV-Number
8. EV-Indicator
9. Shutter Speed Numbers
10. F. Stop Numbers
11. Inner Dial
12. Outer Dial
13. Neck Strap Eyelet
INSTRUCTIONS FOR USE

1. Set ASA or DIN number of the film in use, by rotating the Inner Dial (11) until the required number appears in the ASA or DIN Window (5 or 6).

2. Point the meter correctly toward the subject and follow up with the Following Needle (3) by rotating the Outer Dial (12) to the position indicated by Pointer (2).

3. You may read off one of the combinations you prefer of Shutter Speed Numbers registered in the Dials (11 & 12). The EV Number (7) is indicated by EV-Indicator (8). F. Stop Numbers (10) for 16 f.p.s. is shown by a Cine Mark in the same manner.
CAUTION

This meter is a precision instrument with an extremely high sensitivity, and requires careful handling. Falls and knocks should at all times be avoided. The plastic case helps to protect the meter.