

GOSSEN

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GOSSEN & CO. is the world's largest manufacturer of hand-held and built-in* photo-electric exposure meters, with over 40 years' experience, tradition, and skill in the design and production of precise electrical measuring instruments!

Gossen exposure-meters are distinguished by:

- **Consistent accuracy at all light levels**
- **Built-in convertibility from reflected to incident light readings**
- **Rugged, shock-resistant construction**
- **Finest materials and workmanship**
- **Handsome styling, easy operation**
- **Lasting quality, fully guaranteed**

Gossen meters are sold only through Franchised Dealers.

**KLING
PHOTO**

*Gossen meters are standard equipment in the Kodak Retina and Retina Reflex, Linhof, Rolleiflex, Hasselblad, Bolex, and many other fine West German and American still and movie cameras.

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GOSSEN PRECISION METERS

Use
Net
Price



Gossen-LUNASIX Electronic Exposure Meter — New 1964 Model

The most sensitive exposure meter ever made. Covers exposure times from 1/4000 sec. to 8 hours—gives readings even in moonlight! Designed especially for professional and advanced amateur use. Unique electronic circuit incorporating specially developed photoconductive cell, and powered by tiny mercury batteries, assures equal measuring accuracy in any light from the dimmest to the most glaring. Adjustable for any film speed from ASA 6—25000 (or ASA 1° to ASA 13°, new system). Narrow 30 degree acceptance angle gives critical readings. Built-in converter slide with spherical diffuser permits instant change-over from reflected to incident light measurement. Two measuring ranges can be switched on by "see-saw" range selector button for dim or bright light. Reading is locked in when button is released; this "memory" feature serves for reference and to hold measurements made in light so dim that the instrument must be taken to brighter light for reading the scales. Large computer ring with clearly legible scales covers exposures from 1/4000 sec. to 8 hours; lens apertures from

f/1 to f/90; movie camera speeds from 8 to 128 frames per second; EV shutter settings from EV -8 to EV +24. Table on back of instrument converts incident light readings into footcandle equivalents. Tiny mercury batteries, supplied with meter, last 1½ to 2 years with normal use, are easily replaced in very accessible battery chamber. Compact size of meter permits convenient, one-hand operation. Instrument weighs only 7 ounces; dimensions: 2¾ x 3¾ x 1¼". The streamlined housing is finished in smooth charcoal gray. The LUNASIX is supplied complete with 2 Mallory mercury batteries, eveready case and neckstrap, in attractive display carton.

Cat. No. 15063 Gossen-LUNASIX Electronic with 2 batteries, eveready case, neckstrap [1742-00] [3M1839-90] [10M1937-80] **63.00**

Cat. No. 15911 Mallory mercury battery, for Gossen-LUNASIX [two required] [4M12-35] each **.50**

Note: 3M also applies to 2 Lunasix } assorted with
10M also applies to 4 Lunasix } other Gossen
meters



Gossen-PILOT Exposure Meter

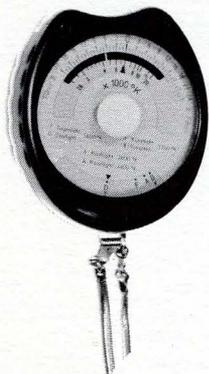
Most compact Gossen meter for accurate reflected and incident light measurement, suitable for all types of still cameras and movie cameras. Large, very legible scales. Coated honeycomb lens. Covers exposure range from 1/1000 sec. to one full minute, with film exposure indexes from ASA 6 to 6400, and f-stops from 1.4 to 22; also indicates Exposure Values for shutters calibrated with EV scale. Built-in exclusive Gossen converter changes the Pilot from reflected to incident light measurement. Convenient one-hand operation with large computer ring; matching the meter needle with a pointer gives all lens and shutter settings instantly.

Shock-resistant spring-loaded jewel bearing. Smart charcoal gray finish. Dimensions, approximately 1¾ x 2¼ x 1 inch. Weight 1½ ounces.

Cat. No. 15007 Gossen-PILOT with SAFE-Case in attractive gift box [6711-93] [3M6910-74] [10M789-67] **17.90**

Cat. No. 15404 Eveready SAFE-Case for Gossen-PILOT; high impact resistant; gray leather-grain finish; with locking screw for meter [411-77] replacement **2.95**

Cat. No. 15502 Camera Clip for Gossen-PILOT; permits mounting the meter on camera accessory shoe [02-40] **.60**



Gossen-SIXTICOLOR Color Temperature Meter and Filter Indicator

Color Temperature Meter and Filter indicator. Convenient palm-size meter to measure color temperatures from 2600 to 20000 K in daylight or tungsten illumination. Simultaneously indicates proper filter (decamired) from R24 to B21 necessary for perfect color correction. Can be set for any type of color film. Reading can be locked in with "memory button" for repeated reference. Black finish with chrome

dials. Supplied complete with gold-metal neck chain and leather eveready case. Dimensions approximately 2.5/8 x 3 x 1.1/2 inches. Weight, approximately 7.3/4 ounces.

[5231-67] [3M1728-50] [10M4425-65]

Cat. No. 15051 **47.50**

Cat. No. 15903 Gold-Metal Neck Chain [292-50] replacement **3.75**

COLOR CORRECTION FILTERS (Made in U.S.A.)

These filters are calibrated in "Decamired" designations, for use in conjunction with the Gossen-SIXTICOLOR meter, or with the Colorfinder of LV-SIX and SIXTOMAT X3 exposure meters. Complete kits consist of one each R3, R6, R12, B3, B6, B12.

15704 Series 5 Filter Kit [6610-20] **17.00**
15706 Series 6 Filter Kit [6112-60] **21.00**
15707 Series 7 Filter Kit [6119-80] **33.00**
15708 Series 8 Filter Kit [6338-40] **64.00**
15709 Series 9 Filter Kit [6449-80] **83.00**

GOSSEN PRECISION METERS

User
Net
Price



Gossen-SIXTOMAT X2 Exposure Meter

High sensitivity meter at moderate cost. Attractive muted charcoal and white finish with chrome trim. Large coated honeycomb lens and photo-electric cell gives critical readings with triple cross hair indicator permitting setting of fractional f-stops from f/1.4 to f/22 with shutter speeds from 1/1000 sec. to 4 minutes, or EV (Exposure Value) settings from EV 0.5 to EV 19.5. Adjustable for film exposure indexes from ASA 6 to 1600. Exclusive Gossen built-in converter changes the Sixtomat X2 from reflected to incident light meas-

urement instantly. Supplied complete with chrome neck chain. Dimensions, approximately 2 x 3 x 1.1/8 inch. Weight, approximately 5 ounces. [9115-00] [3M2113-50] [10M6112-15]

Cat. No. 15006 22.50

Cat. No. 15400 Leather Zip Case [511-86] 3.10

Cat. No. 15900 Chrome Neck Chain [772-10]replacement 3.15



Gossen-TRI-LUX, Model C Footcandle Meter

Ultra-sensitive photo cell and micro galvanometer for measuring brightness from 0.2 to 12000 foot candles in the motion picture and TV studio, for lighting engineers, and wherever critical measurement of incident light is required. Covers six measuring ranges: 0-12, 0-60, 0-600 ft. cdl., and, with 20x opal multiplier disk supplied, 0-240, 0-1200, 0-12000, with accuracy of + or - 5%. Photo-electric

cell mounted in one unit with convenient handle, connected to micro galvanometer with 3 foot extension cord for comfortable measuring. Supplied complete with leather eveready case and adjustable leather strap. Dimensions (in case), approximately 2 1/2 x 6 1/2 x 3 inches. Weight, complete with case, approximately 20 ounces. [6953-00]

Cat. No. 15062 79.50