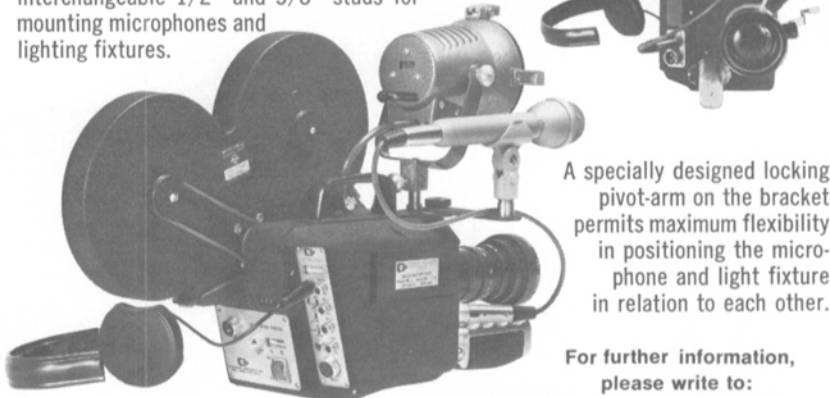


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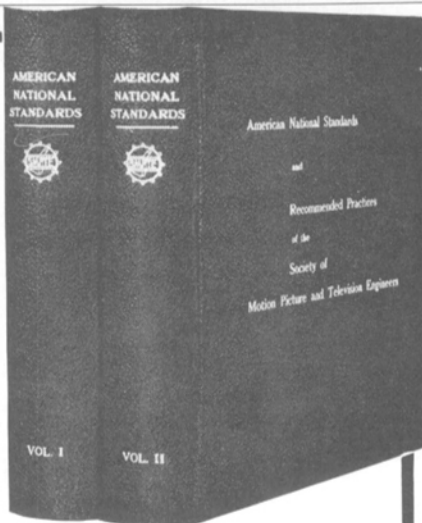
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BOOKS BOOKLETS AND BROCHURES

Videofilm Notes (H-40-5), one of a series of informational bulletins available from Motion Picture and Education Markets Div., Eastman Kodak Co., Rochester, NY 14650, discusses television sound reproduction. The 8-page bulletin discusses single-system recording, double-system recording and post recording. The illustrations include photographs and diagrams. The bulletin also describes the techniques of transferring magnetic soundtracks to photographic soundtracks and the reproduction of both magnetic and photographic soundtracks in the telecine.

Selection and Use of Kodak and Eastman Motion Picture Films (H-1), a 48-page booklet intended to familiarize beginning filmmakers with the technical aspects of films and film emulsions as well as to serve as a reference for more experienced filmmakers, is available from Eastman Kodak Co., Dept. 454, Rochester, NY 14650, at a price of \$2.00. The booklet contains a number of illustrations including photographs, drawings and charts. Included with the booklet are copies of all current Kodak motion-picture film data sheets. In addition to detailed and extensive information on motion-picture films, the booklet contains a listing of ANSI standards.

MPL Table Talk #6, What Happens to Your Film at the Lab, one of a continuing "how-to-do-it" series, is available from Motion Picture Laboratories, Inc., Box 1758, Memphis, TN 38101. The new *Table Talk* begins with the exposed film at the laboratory receiving desk and follows the film to processing, inspection, timing, printing and edge-numbering. The illustrations show laboratory technicians and equipment together with a simplified explanation of how the laboratory handles the original during the first stages of its production. *Table Talk #7*, available later this year, will continue the discussion of the laboratory by following the trial print through timing, printing and screening.

Microlog Photologging Systems/Components for Transportation Engineering is a 12-page illustrated brochure available from Instrumentation Marketing Corp., Transportation Systems Div., 820 S. Marioposa St., Burbank, CA 91506. The Microlog System provides a color photographic record of the "driver's eye view" of highways as a function of distance traveled. Up to 16 bits of information plus a data slate can be used for the incorporation of peripheral data which is automatically recorded on every picture. The basic system consists of a specially designed 35mm Automax cine/pulse camera with suitable lens, camera mount, control unit, camera actuation device and power converter. The system provides horizontal displays across

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the bottom of each frame of film, consisting of either 15 or 5 digits, plus cardinal compass points and data slates.

Lenses, both short and long focal length, for front and rear projection with 35mm, 16mm, super-8 and filmstrip projectors, are illustrated and described in a catalog available from Buhl Optical Co., 1009 Beech Ave., Pittsburgh, PA 15233. The catalog also includes a description of the Hi-Lite 1200-W slide projector. Also included are projection charts and focal length formulas.

Motion Picture and Television Films, a 30-page catalog listing films produced by

Agfa-Gevaert, is available from Agfa Gevaert Inc., 275 North St., Teterboro, NJ 07608. The catalog lists and describes Gevachrome color films, Gevapan black-and-white films, black-and-white duplicating and print films, sound recording films, chemicals, leader stock and filters.

Silver Prospecting Today, a 4-page illustrated brochure describing silver recovery units capable of removing dissolved silver from ordinary film processing solution, is available from Technology Inc., HF Photo Systems Div., 11801 W. Olympic Blvd., Los Angeles, CA 90064. The brochure warns, "If you use film you probably use silver . . . you pay for this silver when you pay for the film and if you don't recover it,

your money follows it down the drain." The machines described are Agtec Models 50A, 240A and 600A. A chart is included to serve as a guideline for the amount of silver that can be recovered from various types and sizes of film.

Multivista, a multicamera system, is described in an illustrated brochure available from LMG Film Services Ltd., 103-109 Wardour St., London W1V 4PJ, England. A Multivista unit consists of 35mm Arriflex cameras, using 1000-ft magazines, with attached Plumbicon camera, and a mobile air-conditioned scanner incorporating production control area, sound and vision control, videotape recorder and twin track sound recorder.

Actionmaster/500, the Photo-Sonics Model 16 mm-1PD high-speed intermittent pin-registered handheld camera, is described in an illustrated brochure available from Instrumentation Marketing Corp., 820 South Mariposa St., Burbank, CA 91506. Photographs and diagrams illustrate the description of the documentation pin-registered camera with speeds from 24 to 500 frames/s.

An 8-page illustrated brochure describing the Photo-Sonics Series 77 LED Film Data Recording Systems is available from Instrumentation Marketing Corp., 820 S. Mariposa St., Burbank, CA 91506. The instrument places BCD or straight binary data on each frame of film at high recording speeds. The system records data along with pictorial information and allows complete correlation between cameras. Various models are described.

LED Timing/Pulse Generators and Multicamera Drivers are described in a 4-page illustrated leaflet available from Instrumentation Marketing Corp., 820 S. Mariposa St., Burbank, CA 91506. The instruments are used for photoinstrumentation and documentation applications.

The Sylvania Studio, Theatre and Television Lamp Catalog is available from GTE Sylvania Inc., Lighting Center, 100 Endicott St., Danvers, MA 01923. The 34-page illustrated catalog covers three types of light sources — incandescent, tungsten halogen and arc-discharge. The lamps are identified by the Sylvania large lamp code, made up of numbers and letters, and by the ANSI three-letter code. Detailed descriptions of the lamps are given, including the price.

An illustrated leaflet (**Bulletin 10001**) describing a line of digital-autoranging and digital-manual-ranging scanning microphotometers is available from Gamma Scientific, 3777 Ruffin Rd., San Diego, CA 92123. Also available is Bulletin 1004 describing the 2900 auto-photometer and the 2400 manual photometer. Model 2900 features automatic dark current suppression, automatic and manual ranging over three logs and automatic indication of exponent of 10 (100% over-ranging), remote programing, 3½ digit digital display, 4-step sensitivity 1000 to 1 control, and 10⁷ dynamic range.

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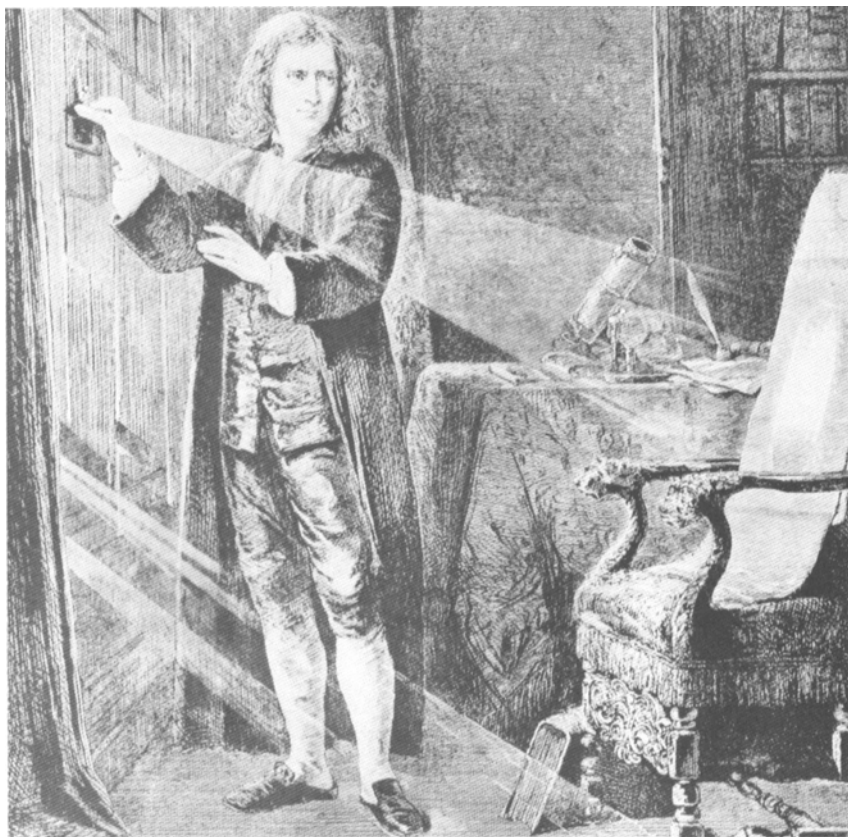
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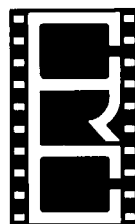
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