

Professional Services

CONSULTING/DESIGN

• COMPUTERS • AUTOMATION • DIGITAL CIRCUITS
• MICROPROCESSORS • TV EDITING SYSTEMS

Experienced, Professional Engineering Staff

GANDEX PACIFIC

883 Veterans Blvd., Redwood City, CA 94063
(415) 364-8427

SMPTE Lapel Pins

Gold and blue reproductions of the Society symbol. Available to all members from Society Headquarters, 862 Scarsdale Ave., Scarsdale, N.Y. 10583. Price \$2.00

RENT

SEND FOR
CATALOG

16mm, 35mm
Motion Picture Cameras
High Speed Cameras
Special Cameras
Lenses Lights
Sound Equipment
Editing Equipment

ALAN GORDON ENTERPRISES INC.
1430 N. Cahuenga Blvd., Hollywood, CA 90028
(213) 985-5500 (213) 466-3561

O'DOHERTY TECHNOLOGY, INC.

Technical expertise for the professional cinematographer
Factory Trained by Eclair
Personalized service on Eclair, Arriflex, CP16, Angenieux, Bolex, Bealieu, Nikon and Spectra meters
P.O. Box 275, Port Jeff. Sta., N.Y. 11776
(516) 331-1395

THE CAMERA DOCTOR

Repairs
Arriflex, Eclair, Mitchell, Auricon, etc.
Phone or write The Camera Doctor at
ALAN GORDON ENTERPRISES INC.
1430 N. Cahuenga Blvd., Hollywood, CA 90028
(213) 985-5500 or (213) 466-3561

EVERYTHING for the FILM USER!

Film Inspection/Cleaning Equipment
Splicing and Editing Supplies
Storage Racks, Cabinets, Shelves
Reels, Cans, Shipping Containers
RESEARCH TECHNOLOGY INC
4700 Chase / Lincolnwood / IL 60646
800/323-7520; 312/677-3000

FRANK P. HERRNFELD

Engineering Consultant
299 East Ellin Green
Port Hueneme, Calif. 93041
Tel. 805-487-9762

SABA CAMERA SERVICE

ECLAIR AND ARRIFLEX
Motors, Lenses, Etc
FACTORY TRAINED BY ECLAIR
(213) 469-1551
6572 Santa Monica Blvd.
Hollywood, Calif. 90038

SMPTÉ MEMBERS!

Are you a consultant?
... or self employed?
Advertise in the SMPTÉ Journal
Professional Services page
Only \$100.00 per year.
Write: Advertising Manager,
SMPTÉ Journal
862 Scarsdale Ave., Scarsdale, N.Y. 10583

PROCESSING MACHINE SQUEEGEE'S

16-35 MM O.S. Self adjusting
blade type Patented. Air-Vac
Pat. Pend. Details available.
Mr. Oldrich Skudrna
20287 Damman Harper Woods
Michigan 48225

MICROSCOPICALLY-PERFECT ULTRASONIC FILM CLEANING WITH NON-EVAPORATIVE DRYING

Ideal for film laboratories, motion picture studios, microfilm laboratories, TV stations, film libraries, media centers.

LIPSNER-SMITH CORPORATION
4700 Chase / Lincolnwood / IL 60646
312/675-8473; 800/323-7520

LENS REPAIRS BY THE LENS DOCTOR KENJI SUEMATSU

CINE AND TV
ANGENIEUX—CANON—NIKON
PROMPT—EFFICIENT—REASONABLE
MOBILE OPTICS—30236 MAPES RD.
ROMOLAND, CALIF. 92380
714 926-2711

Consulting, Analysis, Research and Development Lockwood Associates

Electro-Optics Analog/Digital Visuals
Communications Instrumentation
Lawrence W. Lockwood
President P.O. Box 58095
(713) 333-3268 Houston, Texas 77058

TELEVISION AND SOUND

(Systems and Equipment)
Design-Installation-Maintenance-
Measurements. Completed projects
are available for inspection.
TURNER ENGINEERING
14 Morris Avenue
Mountain Lakes, N.J. 07046
(201) 263-0023

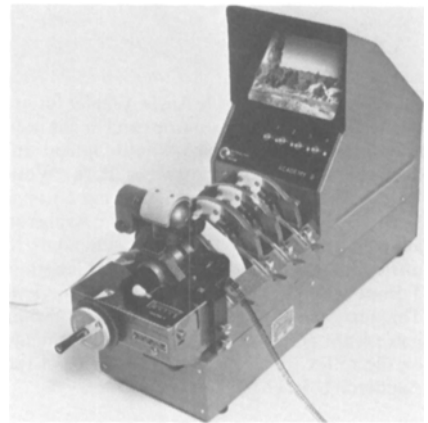
REELS • CANS • FIBER CASES MOTION PICTURE ENTERPRISES INC.

Tarrytown, N.Y. 10591
N.Y.C. Tel 212-245-0969

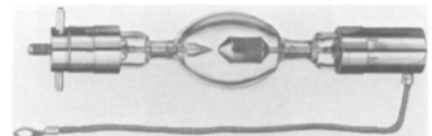
EXPERT-FAST-REASONABLE Zoom Lens repairs Also repairs of Arriflex Canon Scoopic Auricon Conversion Filmos and Bolex

Filter Slot Filmos
Write for details
Gordon Yoder, Inc.
2840 Reward Lane
Dallas, TX 75220
214 357-3045

path contains an additional dichroic mirror in order to keep the film cool. The lamp and film are air cooled. A synchronous motor is push-button controlled for accurate speed of 24 frames/s or 18 frames/s. Price of the AD11 is \$1870. A 6-plate model is available at a price of \$2610.



A new editing machine for super-8 film designated the Academy 8 has been announced by Acmade International, Oaksdale, Oxford Rd., Uxbridge, Middlesex, England. The unit is compact and portable. Features include a large clear screen, a quiet motorized drive with "stop-on-a-frame," reversing facilities and hand drive. The machine is available in two formats, a four-way which allows three soundtracks to be run through with the film and a three-way which has provisions for the picture and two soundtracks. Each track is fitted with a full-width magnetic head which allows either center or edge track reading. The four-way Academic 8 is priced at £ 789 plus VAT (\$1750) and the three-way at £ 750 plus VAT (\$1650).



Two new OSRAM theater xenon bulbs for ORC lamp houses have been announced by Macbeth Sales Corp., R.D. # 3, Jeanne Dr., Newburgh, NY 12550. The lamps, XBO 1600W/HSC and XBO 1000W/HSC, rated at 1600 and 1000 W respectively, have a built-in braided copper anode cable to reduce the risk of premature failure due to overheating on the anode base pin. The connection is at the igniter rather than at the end of the bulb to assure a better connection and to help eliminate problems of heat leakage down the base of the bulb if a bad connection should occur. Features include a pure tungsten anode and cathode for increased light and brightness. With an adaptor from Macbeth the bulbs can also be used in Strong and Xetron lamphouses. Price of the XBO 1000 is \$395. The XBO 1600 is priced at \$470.

A tape splicer for splicing film or sprocketed magnetic tape has been announced by Magnasync/Moviola Corp., Motion Picture Div., 5539 Riverton Ave., North Hollywood, CA 91601. Designed to allow the film editor to splice sequences together on a frame-to-frame basis without losing continuity, the film or tape is butt-spliced with Mylar-perforated splicing tape.