

NEW SPEED AND CONVENIENCE IN FILM DRYING

DRY FILM ON YOUR STRIPPING TABLE IN LESS THAN A MINUTE FROM THE WASH! Now you can step up your negative processing, eliminate dripping films, and get dimensionally uniform negatives on the stripping table in less than a minute from the wash tray. The new MILLBROOK High Speed Film Dryer handles B/W, continuous tone and litho films in cut sheets, or rolls of any length. Two models accept films of any width up to 20 inches and 24 inches respectively, and any base thickness up to heavy base graphic arts film. The MILLBROOK Dryer belongs in every modern shop.

DIMENSIONALLY STABLE FILM NEGATIVES — The MILLBROOK is the only rapid film dryer that combines filtered, warmed air with an air knife to remove every vestige of moisture from the film surface, producing dimensionally accurate and spot-free negatives. Every section of the film is exposed to identical drying action for complete uniformity.

DRYING IS QUICK AND AUTOMATIC — Operation of the MILLBROOK Dryer is exceptionally simple and easy. The operator places the wet film from the wash tank on the friction-free feed rack and slides it into contact with the feed rollers. A completely dry negative emerges from the dryer into the delivery tray only 20 seconds later. No special attention or experience is required. All parts requiring cleaning are readily removable.

MILLBROOK

BUSINESS MACHINES, INC.

44 DICKERSON STREET • NEWARK, N.J. 07103
CIRCLE NO. 611 ON POST CARD

**SMITH-VICTOR
"LEXAN"
DIFFUSION SCREENS**

Gives an even, soft, diffused light. Snaps on directly over barn doors. Made of a practically indestructible plastic, unaffected by heat. 5 sizes for 10", 12", 16", 18", and 23" reflectors.

**SMITH-VICTOR
BARN DOORS**

Shields camera lens from being light-struck, controls mood and density of shadows and prevents excessive spill of light onto subjects. 6 sizes for 8", 10", 12", 16", 18" and 23" reflectors.

SMITH-VICTOR CORP.
Griffith, Indiana 46319

CIRCLE NO. 592 ON POST CARD

Industrial Photography Feb 1968

AUDIO-VISUALS

Animated Cartoons

Aniforms offers two brochures describing the "Aniform", an animated cartoon, and its application at trade shows and sales meetings.

Check No. 256

Classroom Audio Equipment

Audiotronics Corporation has compiled a Buyer's Guide on tape recorders, tape players, and photographs. The product features, prices, specifications, and optional modifications of the various equipment is outlined in a package of four loose-leaf sheets, color-keyed for rapid visual identification. Thirty-nine different models are described and in many cases illustrated.

Check No. 257

MoviePak System

Fairchild Industrial Products has made available a brochure of its self-contained, automatic cartridge load, rear-screen projector, Mark IV and front-screen Mark V in Standard and Super 8. It describes the MoviePak cartridges: the 400-ft., 22-minute MoviePak 20 and the 240-ft., 12-minute MoviePak 10 for Standard 8 and Super 8 film. This MoviePak System can be used as a self-instruction unit, sales presentation and training device, and trade-show and display console.

Check No. 258

Teaching Equipment

Audiotronics offers a booklet on audio teaching equipment designed for schools. Described are their record players, public address systems, tape recorders, radios, portable companion speaker systems, microphones, and headsets. All ATC units are transformer powered, high-fidelity systems, and most are fully transistorized.

Check No. 259

Sho-Walls

The Brewster Corporation has made available a booklet describing its portable modular system, the Sho-Wall. This combination single exhibition and space division system comes in a variety of colors and surfaces, including vinyl, flannel, Velcro, and burlap. There are seven models, vertical and horizontal, joiners or loners. Especially suitable for table exhibits are the "mini" models.

Check No. 260

Sound Systems

The Perma-Power Company describes its Ampli-Vox public address systems from the 16½-lb. Portable Diplomat

to the more sophisticated Roving Rotum, Sound Column Lectern, or a background music/paging system, in a four-page brochure.

Check No. 261

Electronic Kits

The Heath Company now has available its 1968 catalog with over 300 kits: stereo hi-fi components, amateur radio equipment, photographic aids, educational kits, intercoms, and TV. The catalog also illustrates actual kit assembly manual pages, plus a stereo system planning guide to assist the hi-fi enthusiast in selecting matching components.

Check No. 262

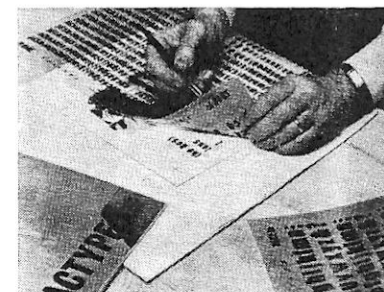
Industrial Electronics Equipment

Allied Electronics, a division of Allied Radio Corporation, has published its industrial electronics catalog complete with a product and manufacturer's index. Some of the items listed are tape equipment, intercom and public address systems, batteries, chemicals, and stereo components. All items are in stock, ready for shipment.

Check No. 263

new products

continued from page 14



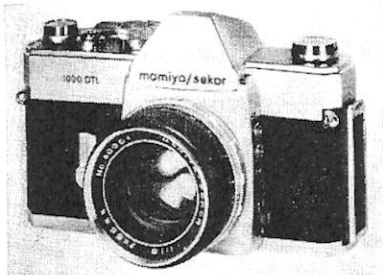
bold, captions, and textures. Among some of the advantages claimed for the Tactype sheets are a greater number of characters per sheet than competitive brands, and proved chemical formula and manufacturing techniques for sharp, crisp transfers, and no pre-transfer while in use or in stock. The Tactype sheets measure 12x16, and are packaged in clear polyethylene envelopes. Price \$2 per sheet, except for a few special items at \$2.50.

Dual System SLR

108

Ponder & Best has announced the introduction of the Mamiya/Sekor 1000 DTL with a unique built-in metering system. In an effort to provide the best of all systems, the new camera offers both a spot meter and

an integrating meter for exposure control. The spot meter, which measures only 6% of the total picture area, consists of a single CdS cell located on the upper rear portion of the instant-return reflex mirror. The integrating meter, which reads the entire field, uses two cells, one on either side of the viewfinder eyepiece inside the pentaprism housing. Either circuit can be selected at the flick of a switch. Both meters are directly cross-coupled to the lens diaphragm and shutter, and the light is measured at shooting aperture. All metering information is visible in the viewfinder, and the meter may be locked in the



off position to prevent battery drain. Other specifications of the Mamiya/Sekor 1000 DTL include standard Praktica-type threaded mount, speeds from 1 to 1/1000 sec., and an ASA range from 25 to 3200. Price with f/1.4 lens, \$259.50. With f/1.8 lens, \$219.50.

35mm SLR

109

An improved model of the well-known Exakta camera is now available from Ponder & Best Inc. The latest entry in the line is the Exakta VX 1000, which features an instant-return mirror. An added feature on the VX 1000 is linear shutter speed settings which still encompass the range from 1/1000 seconds to 12 full seconds, plus T and B. The self-timer operation is in effect at all speeds from 1/1000 to 6 seconds. The new camera now permits intentional double exposures, but unintentional double exposure is prevented by the coupled

film advance and shutter-cocking mechanism. Some of the new features of the camera include a crank-operated rewind, red warning indicator in



the viewfinder to remind the user to advance film, short-stroke film advance, and a prism-housing lock. The Exakta VX 1000 can be obtained with automatic Zeiss 50mm f/2 Pancolor or Schneider f/1.9 Jena. Price is \$179.50 and \$229.50 respectively.

Aero Film

110

Eastman Kodak Company now has available their Infrared Aero Film, Type 8443, in 20-exposure, 35mm magazines. The high-contrast, false-color reversal film will yield green images of red subjects, render green as red, and infrared as red. The three-layer material is sensitized to green, red, and infrared, plus blue, and a yellow filter such as the No. 12 or 15 must be used on the camera. Because of the film's sensitivity to infrared, ordinary speed ratings do not apply. Instructions are included with each roll which suggest trial meter setting of 100. Price \$1.70.

X-ray System

111

A do-it-yourself x-ray inspection system featuring automatic exposure control, has been announced by Field Emission Corporation. The table-top Faxitron 805 is said to automatically solve the problem of voltage setting and exposure time. A sensor provides

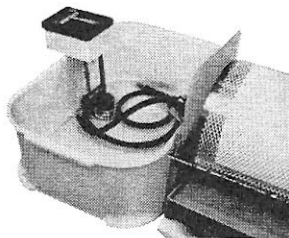
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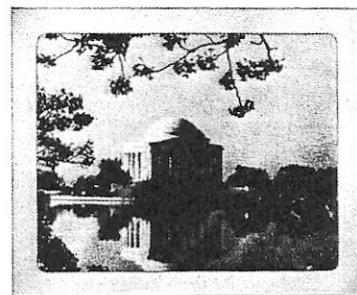
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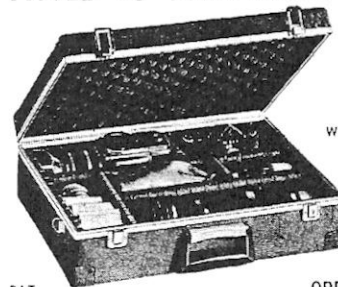
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