

Kodak CATALOGUE

This catalogue features selected items from the most comprehensive range of photographic equipment and supplies ever presented in Australia. Their inclusion, however, does not necessarily imply that all are readily available at any particular time.



Kodak

CATALOGUE

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World-Famous Brownie Cameras...



SIX-20 model D

So easy to operate —just aim and shoot. Reliable Kodak lens is recessed for protection and to minimise lens flare; it gives crisp, bright pictures and assures sharp focus for close-ups at 3 feet as well as distant views. Modern push-button shutter has "time" and "instantaneous" settings and is flash synchronised for use with the Kodak Flasholder. Loads with Kodak 620 film for eight pictures, 2½ by 3½ in.

SIX-20 model E

Greater picture-making scope is provided by a built-in portrait lens for close-ups, and a built-in yellow filter for producing better tonal values and striking cloud effects. This model includes all the features of the Model D plus a shutter release safety lock, and screw socket for cable release. Makes eight exposures, 24 by 34 in., on Kodak 620 film.



SIX-20 model F

De luxe member of the Brownie family, the Brownie "F," retains the best features of Model "E" plus smart beige leatherette covering; ivory plastic fittings; japanned brown enamel front plate; tripod socket and handy carrying strap. Loads with Kodak 620 film for eight pictures, 2½ by 3½ in.



SIX-20 model I

Ideal for the beginner, the new Brownie Model 1 has a top quality fixed-focus Kodet lens, dependable push-button shutter for instantaneous or brief-time exposures, and two extra large viewfinders — so clear, brilliant and easy to see. Sound metal construction throughout. Makes eight 2½ by 3½ in. pictures on a Kodak 620 film.



Modern Popular Snapshooters...



BROWNIE 127 camera

A smartly designed up-to-the-minute snapshot camera that is so simple and consistently dependable in use. It has an all-moulded body in glossy black plastic, smart etched-metal nameplate, large built-in optical eye-level viewfinder that permits quick sighting with perfect ease, dependable fixed focus Kodak lens, modern push-button shutter release, and strong neck cord. These features make the Brownie "127" ideal for the youngster just beginning photography. Loads with Kodak 127 film for eight pictures 15 by 21 in.

BROWNIE CRESTA camera

Modern styling and simplicity in use make the Brownie Cresta outstanding in its class. It features a shutter speed of one-fortieth of a second, flash contacts, close-up lens, yellow filter, tripod socket, sharp fixed-focus Kodet lens, and woven rayon neck strap. Loads with a Kodak 120 film to make twelve pictures, 21 by 21 in.





BROWNIE REFLEX

Has crystal clear hooded viewfinder almost as big as the picture itself. Modern push-button shutter is flash synchronised for use with the Kodak Flasholder. Gives twelve pictures, 15 by 15 in., on Kodak 127 film.

KODAK DUAFLEX II

A new and improved model of a great favourite. The viewfinder now has a fold-up metal hood to shield the light from the finder; it is also possible to use the camera at eye level. Metal body, crisp Kodak lens, handy neck cord. Gives twelve pictures, 21 by 21 in.

Six-20 KODAK JUNIOR cameras...



Junior 1:

The lightest, smartest, most inexpensive folding camera on the market. It has a Kodak single meniscus 105mm. lens giving sharp pictures from 8 ft. to infinity; Kodette III shutter for brieftime and instantaneous exposures; plunger-type release and built-in socket for cable release; streamlined leatherette-covered metal body; optical eye-level viewfinder; rigid self-erecting struts; tripod socket; and plastic carrying strap. Weight 17 ozs. Loads with Kodak 620 film for eight pictures, 2½ by 3½ in.

Junior II:

An inexpensive yet elegant-looking camera that will take large crystal-clear pictures. The Kodak Junior II has all of the features of the Junior I plus: "Lumenized" 105mm. Kodak Anaston f/6.3 lens with apertures to f/32, and focusing from 4 ft. to infinity; Dakon shutter with pre-setting lever and speeds of 1/25, 1/50 sec.; flash-synchronised for use with Kodak Flasholder; depth-of-field scale built into the lens mount; spring-loaded spool chambers for easier loading. Loads with Kodak 620 film for eight pictures, 2½ by 3¼ in.







Kodak STERLING camera

Sterling by name, by nature, by worth. Its trim design and elegance are matched only by its thoroughness and performance. The Kodak Anaston 105mm. f/4.5 lens with front-element focusing is capable of taking needle-sharp pictures from 3½ ft. to infinity. Its famous Pronto shutter is speeded from 1/25 sec. to 1/200 sec. plus brieftime and built-in delayed action device. Flash synchronisation is also built-in to accept the Kodak Flasholder Model 2 for use with both

class F and M flashbulbs. Body shutter release is smoothly actuated by a gentle pressure on the red button; provision has been made to accept a cable release. Optical eye-level viewfinder is built into a neat plastic housing. Self erecting front glides smoothly into position and strong struts ensure rigidity. A safety lock prevents accidental exposures. Retractable spool spindles give trouble-free loading. Loads with Kodak 620 film for eight pictures, $2\frac{1}{4}$ by $3\frac{1}{4}$ in.

KODAK

otina cameras...

outstanding leaders in the field of economical top-quality miniature photography . . . each providing a complete camera system at a price you can afford.

In the 20 years since its inception the RETINA camera has developed into a leading camera of its class and has thoroughly proved its robustness, reliability, and versatility all over the world. But technical development never stands still. Out of the sum of many years' development grows new knowledge which finds practical application in new designs. Thus the new RETINA has been perfected into a miniature camera with new pioneering features, increased versatility and many proven advantages.

RETINETTE

"Baby" of Retina group bringing top-quality economical 35mm. photography within the reach of all. High quality Schneider-Reomar 45mm. f/3.5 coated lens gives accurate colour correction and high resolution. Newly designed flash-synchronised Compur-Rapid shutter has ten speeds from 1 to 1/500 sec. and "B." Rapid lever wind is coupled to set shutter, count exposures, and prevent double exposures.



RETINA IIc

Provides the long-awaited ideal solution to using interchangeable lenses without sacrificing the between-the-lens shutter. Fitted with a 6-element Retina-Xenon C 50m. f/2.8 coated lens the front component of which is removed to accept wide angle and telephoto lenses. Has a built-in coupled rangefinder, 10-speed Synchro-Compur shutter, "light values" system, coupled shutter speed and aperture settings, and built-in self timer. The Retina IIc is truly a snug handful of camera craftsmanship.

RETINA Ib

Outstanding in performance, exquisite in design and finish the Retina Ib has: four-element Retina-Xenar 50mm. f/2.8 coated lens, 10speed Synchro-Compur shutter, an ingenious new "light values" system, a rigid yet collapsible lens panel, built-in self timer, and a mirrorframe viewfinder that shows the correctly outlined picture area plus extra margins for easier composing.





the magnificent RETINA IIIc

The pinnacle of perfection in miniature camera production, offering absolute precision and unlimited versatility. The Retina IIIc possesses all the advantages of the IIc plus: a critically sharp 6-element Retina-Xenon C 50mm. f/2 lens which is specially coated (same as Retina IIc) to produce absolute colour values with Kodachrome film; a built-in shockproof photo-electric exposure meter with two light scales to cover an unusually wide measuring range. Readings are made in the new and simplified "light values" system which speeds up camera operation and eliminates the bother of individual shutter and aperture settings. In short, the Retina IIIc is an outstanding and unique advance in miniature camera precision.

the Retina System

Kodak Retina cameras às equipment are precision instruments capable of producing a lifetime of top-quality pictures. But even more appealing to the critical photographer is the well-integrated system of photography built around these fine miniatures. In addition to the long-focus and wide-angle lens components other photo aids have been designed to give the Retinas a broad photographic scope.

Some of these attachments are: The Retina Lens Hood, Retina Close-Up Lenses: Retina Frame Finders, models B and C for shooting fast-moving subjects; Retina Optical Multiple Finder which shows the exact picture area when using telephoto or wide-angle lenses: Kodablitz Flash Gun: Retina Screw-in Filters; Retina Table Stand; Retina Document Copying Stand; Kodalux L Exposure Meter: Wide-Angle and Telephoto lenses; and the Retina Stereo Attachment which turns the Retina into a "3-D" camera by giving it two "eyes." Finally, the Retina Micro-Adapter extends the scope of the Retina to photomicrography. It can be used with any Retina with a coated standard lens - thus providing doctors, chemists, biologists, technologists, etc., with an amazing tool to widen the range of their professional and scientific work.

Retina accessories

Retina cameras are magnificent precision instruments on their own... but with the addition of one or more of these Retina accessories new fields of photography are opened up to you, the amateur photographer, as well as to the scientist, naturalist, physician or industrialist. Like the Retina cameras, all accessories are designed and finished with the utmost precision.

Retina Filters

(Not illustrated.) Specially produced in a range of screw-in mounts for Retinette and Retina cameras including those to

fit wide-angle and telephoto lenses. In a range of medium yellow, red, ultra-violet, skylight, photoflood, and daylight (for Type A Kodachrome film).



Retina Stereo Attachment

Can be fitted to the standard lens of the Retina IIc or IIIc in a matter of seconds, making the camera "see" in three dimensions. It records two vertical images on a standard 35mm. frame which, when viewed, are three dimensional and amazingly life-like. Excellent for scientific and technical work.



Retina Close-Up Rangefinder Kit

Extends the focusing range of the camera down to 12 inches. Kit consists of a super-imposed type of rangefinder combined with a parallax-correcting viewfinder, two supplementary lenses, and a fitted case. Once the object is sighted the finder is adjusted until the two outlines fuse into one. The focusing disc then indicates supplementary lens to be used and the distance. Fits into the accessory shoe on the camera.



Kodablitz Flash Gun

Kodablitz is powered by a 22.5 volt dry battery which will also power two to three extension units. The grained surface of the reflector is designed on the latest advances in light technique to ensure the maximum efficiency and give a powerful yet diffused flash of light. Fits accessory shoe on camera. Has press-button release for used bulbs.



Retina Lens Hood

The rectangular shape of the lens hood for the Retina IIIc, IIc, and Ib is particularly effective in screening off disturbing reflections. It is firmly fixed in front of the standard lens of the camera by means of a bayonet mount. An accessory hood may be slipped over the front for shots made with the wide-angle lens.



Retina Micro-Adapter

Joins camera and microscope together to form an excellent unit for photomicrography. Incorporates semi-reflecting prisms, plus a monitoring eyepiece to allow visual focusing, depth-of-field control, as well as inspection during exposure. The scale of reproduction is one fifth of the visual image.



Retina Frame Finder

Specially designed for shooting moving subjects and quickchanging scenes such as sports pictures. In two models to suit standard and telephoto lenses - both have parallax compensation down to a taking distance of 12 inches and thus can be used for close-ups with supplementary lenses.



Retina Copying Stand

Is a lightweight collapsible stand for copying books, documents, etc., up to 113 x 81 in. Must be used in conjunction with the N2 supplementary lens. Provision has been made for the fitting of supplementary lighting in the form of two reflectors on movable arms.



Telephoto and Wide-**Angle Lenses**

In use, each replaces the front component of the lens on the camera. The telephoto lens (illustrated) is the Retina Longar-Xenon C 80mm. (31 inch) f/4 lens - excellent for close-ups of distant subjects. The wide-angle lens is the Retina Curtar-Xenon C 35mm. $(1\frac{3}{9} \text{ inch})$ f/5.6 lens — for subjects embracing a wide angle of view.





An enclosed-type optical viewfinder which shows the exact picture area when using telephoto or wide-angle lenses. Has parallax adjustment for accurate framing. Fits into clip on



Kodalux L Photo-Electric Exposure Meter

Gives readings in the new "light values" system as well as the corresponding shutter speed and aperture. Hinged diffusing screen permits accurate reading in both incident and reflected light. Also fits into clip on camera. With leather case.



Close-Up Attachment

Together with its supplementary R lenses this attachment employs the focal-frame method of close-up photography of tiny subjects at distances of 6 to 11 inches - no measuring of distance is necessary as the adjustable 4-position frame

does it for you. Four different sizes of subject areas covered by R lenses are: 4 x 6in.; 3 x 4 in.; 2 x 3in.; and 1 1 x 2in.

Retina **Table Stand**

Retina

Designed especially for accurate close-up work - excellent for use with the Close-Up Rangefinder (and N lenses) or the Close-Up Attachment (and R lenses). Has rigid base, telescopic column, ball-andsocket head, and a right-angle head.



Popular favourites from the range of world-famous ENSIGN cameras...



Ensign Ful-Vue Super

Everybody can make good pictures with this super model of the famous Ful-Vue camera. It is cleverly designed to simplify picture-making and yield crisp, clear satisfying snapshots—thanks to the fold-in hood and giant size viewfinder which shows your picture in almost finished-print size. Its quality Ensign lens can be adjusted to take close-ups as well as distant views. The shutter sets itself and is synchronised for flash photography. The body is precision die-cast in metal and weighs only 16 ozs. Other features are: easy-to-load film chambers; safety cover over ruby window; tripod socket; plaited neck cord. Takes twelve pictures, $2\frac{1}{4}$ by $2\frac{1}{4}$ in., on Kodak 620 film.

Ensign Snapper

Popular beginner's choice — easy to use, dependable in action, sturdy in make, handsome in appearance. Features are: Needlesharp Ensign lens focusing from 2 yards to infinity; flash-synchronised shutter for indoor photography as well as instantaneous and time exposures; exposure control settings for bright and normal lighting conditions; handy optical direct-vision viewfinder; robust all-metal body with grey crystalline finish; accepts cable release; with built-in tripod socket; dimensions are $6\frac{1}{4}$ by $3\frac{1}{4}$ by $1\frac{1}{2}$ in. Loads with Kodak 620 film for eight pictures, $2\frac{1}{4}$ by $3\frac{1}{4}$ in.

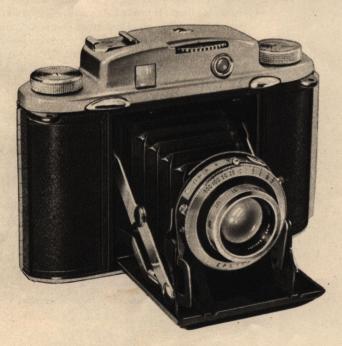


Ensign Selfix 820 Special

Tops for really serious picture making, the Selfix 820 Special features a 105mm. Ross Xpres f/3.8 colour corrected and coated lens fitted into an Epsilon shutter with speeds from one to 1/250 sec. with Bulb and Time. Also incorporated are: built-in synchronisation for electronic or expendable flash; uncoupled rangefinder and viewfinder combined (latter is adjustable for 2½ x 2½ in. pictures); double exposure prevention device; accessory shoe; built-in depth-of-field calculator. It has a pressure die-cast aluminium body and a lens mount to take 42mm, filters. Loads with Kodak 620 or 120 film and makes twelve pictures, 21 by 2½ in., or eight pictures, 2½ by 3½ in.



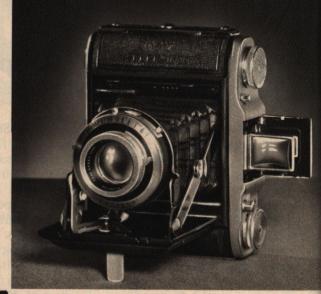
Ensign Selfix 12-20 Special



Streamlined to fit snugly into the hands. Its 75mm. Ross Xpres f/3.5 colour-corrected and coated lens is a favourite with exhibition minded fans. Built-in rangefinder and viewfinder combined permit easy composing and needle sharp focusing. Its reliable eight-speed Epsilon shutter has speeds from one to 1/300 sec. with Bulb and Time — has internal synchro-flash contacts for expendable and electronic flash. Other features are: double exposure prevention device, built-in depth-of-field scale: streamlined fingertip controls; safety cord, accessory shoe, finest quality black morocco and satin chrome finish. Lens mount accepts 32mm, filters. Loads with Kodak 120 or 620 film and makes twelve pictures, 2½ by 2½ in.

Selfix 16-20 Model II

There's quality-plus packed into this model. Tops in design and performance the Selfix 16-20 assures sparkling negatives for crisply detailed "big ones." Just check these popular features: Ross Xpres 75mm. f/3.5 coated lens; 8-speed flash-synchronised Epsilon (1 to 1/300) shutter; built-in streamlined self-opening Albada-type viewfinder; interlocking shutter release with warning indicator; depth-of-focus scale; focusing from 4½ feet to infinity; a strong metal body with fine grained black leatherette covering. Truly the Selfix 16-20 is the ideal camera for the advanced enthusiast. Loads with Kodak 620 or 120 film for 16 pictures, 1½ by 2¼ in.





Flexaret Model IV

The reflex with "expert" capabilities — will get the pictures you want easily and quickly, without doubts and without guesswork. It is a popular choice in the miniature reflex field particularly amongst advanced workers — that speaks for itself. It is fitted with a sharp-cutting Meopta Belar 80mm. f/3.5 coated lens for clear definition and fine tonal separation, while its flash-synchronised Prontor-SVS shutter has speeds of 1, ½, 1/5, 1/10, 1/25, 1/50, 1/100 and 1/300 sec., plus "brief-time" and a built-in delayed action device. A magnifying lens built into the hood ensures critical focusing from 3½ft. to infinity.

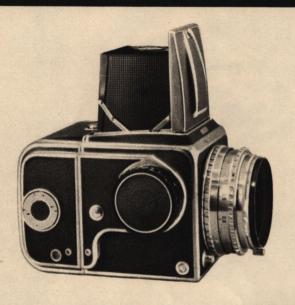
Additional features to the previous model are: New device to prevent double exposures; no film window—only automatic counter; more efficient focusing hood which folds up in one movement—can also be adapted for eyelevel viewing; new depth-of-focus scale attached to focusing lever; new shutter release lever attached to body of camera; cable release socket; improved film loading; film pressure plates in back and bottom of camera; strengthened closing and opening device; lens cap to cover both lenses. With strong leather always-ready carrying case for comfort and protection. Takes twelve pictures, 2½ by 2¼ in. on Kodak 120 film.

Model IVa, with 35 mm. adapter back, arriving shortly.



HASSELBLAD



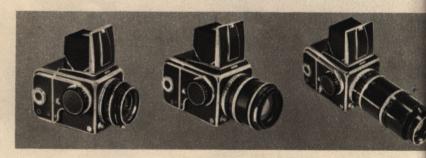


1000F

The Hasselblad's unique design, technical excellence, and great versatility which are truly unmatched make it ideal for both advanced amateur and professional use. The 1000F has single-lens reflex viewing and is fitted with a Zeiss Tessar 80 mm. f/2.8 lens. Roll film magazines can be changed in the middle of a film with perfect safety—an exposure counter controls the number of exposures. A single knob dials the desired shutter speed, sets the shutter, and advances the film in one operation. Stainless steel focal-plane shutter ranges from 1 to 1/1000 sec. with B. Loads with Kodak 120 film for 12 pictures, 2½ by 2½ in.

Interchangeable Lenses

(Left to right.) Zeiss Distagon Wide-Angle 60mm. f/5.6 lens — for interiors, narrow streets, etc.; Zeiss Sonnar 135mm. f/3.5 lens — for telephoto shots of sports, news, etc.; Zeiss Sonnar 250mm. f/5.6 lens — super long-focus lens for extra close-ups of nature, wild-life, distant objects, etc.



Superwide

A sensation in modern camera manufacture to delight technically-minded photo enthusiasts. It is the only $2\frac{1}{4}$ by $2\frac{1}{4}$ in. camera that provides high-speed picture-making covering an angle of 90 degrees. It is equipped with a Zeiss Biogon 38mm. f/4.5 lens, and a Synchro-Compur shutter with speeds ranging from 1 to 1/500 sec. with B and automatic release. Lens is corrected for every possible distortion even at full aperture. Camera is supplied with a prism-type viewfinder which has a built-in spirit level to assure perfectly accurate verticals and perspectives without the aid of a tripod. Permits the interchanging of roll-film magazines at any time. Takes 12 pictures on Kodak 120 film.

HASSELBLAD

accessories



(Right) Extension Bellows

The body of the camera and the bellows extension together form a close-up unit permitting the lens to be extended from 75mm. to 250mm. (scale is graduated in centimetres). Special scale indicates change in exposure occasioned by the extension. Invaluable for scientific work.



(Top left) Magnifying Hood

Provided with an easy turnable soft rubber eye-piece and a coated magnifier allowing 2½-power critical focusing. Is adjustable for individual eyesight; permits accurate focusing under both intense and poor light conditions.

(Top right) Sports Viewfinder

Parallax-corrected finder for fast action; has built-in flash and "strobe" contact points. Through transparent interchangeable masks the finder shows the actual picture area for the 80mm., 135mm., and 250mm. lenses

(Lower left) Roll-Film Magazine

Permits instant changing of film from colour to black-andwhite or various emulsions. Has film counter and transport mechanism with automatic prevention against accidental film fogging or shutter tripping. Built-in film indicator.

(Lower right) Filters

In a wide range of colours for use with all lenses, plus haze and polarizer filters — all mounted in aluminium holders which are matt black enamelled to absorb extraneous light.



(Top left) Remote Control Shutter

Especially designed for the wild-life photographer — once the camera is set in position this ingenious device activates the shutter by remote control. This can be done at any distance up to 50 yards by a simple pulling action.

(Top right) Extension Tubes

In two sizes. The No. 20 used with the standard 80mm. lens permits close-ups from 14 to 20 inches from the film plane; the No. 40, from 13 to 14 inches; used together, from 12.6 to 12.9 inches or same size. Includes tables for 80mm. and 135mm. lenses.

(Lower left) Microscope Adapter

Permits photographic recording of scientific observations in microscopic work. Forms the link between the camera and the microscope and consists of bellows fitted with connecting rings. Light-proof bellows assure easy connection.

(Lower right) Contact Shoe

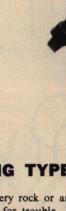
In two types. Both fit the accessory bracket on the side of the camera to provide perfect synchronisation for either "strobe" or flash photography.

Your valuable camera deserves the protection of AUSTRAL LEATHER CARRYING CASE

Check these . . .

BOX TYPE:

Add years to the life of your box Brownie camera by protecting it from dust, moisture, shocks, etc., with one of these sturdy carrying cases. Made of quality grained leather to last a lifetime. With carrying strap and metal catch.





SLING TYPE:

A slippery rock or an unexpected protruding stump and you're headed for trouble. But your camera is safe . . . thanks to its sturdy Austral Leather Carrying Case which keeps it snug and protected. Moreover, a case adds years to a camera's life...for it is designed and constructed to take the hardest knocks. This model fits Kodak Junior I and II, Kodak Sterling and similar cameras. Also available is a selected range of always-ready type cases for such cameras as the Brownie Reflex, Ensign Ful-Vue Super, Ensign Selfix 12-20, Ensign Autorange 16-20, and Kodak Retinette and Retina cameras.

KODAK DE LUXE SHOULDER BAG

No finger-smeared filters, no dust-covered lens hood, plenty of film and flash bulbs, everything clean and safe — that's the story told by owners of these famous little gadget bags. It's made throughout from the finest durable leather hide. and is finished in soft natural tan. Contains movable compartments for camera, meter, etc., while inside the lid is a zippered pouch for filters, etc., as well as a buttoned-in soft chamois for last minute cleaning. Has roomy exterior pouch, adjustable strap, protective studs underneath to avoid scratching or dampness. Also available in a larger senior model.

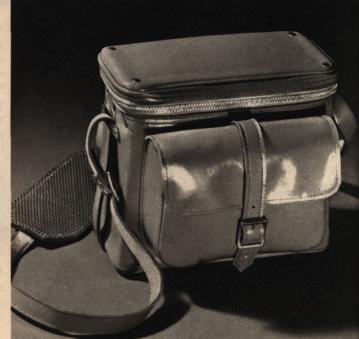
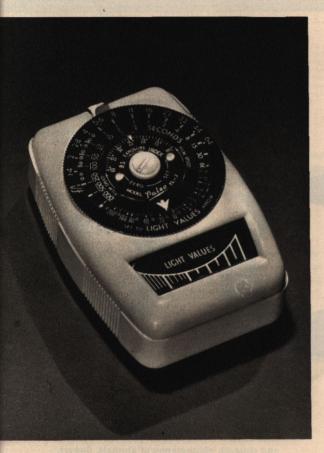


PHOTO-ELECTRIC AND VISUAL Exposure Meters



PALEC PE2 (Photo-Electric)

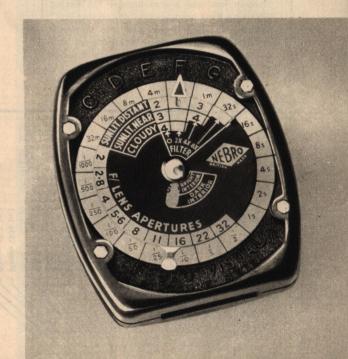
Whether it be day or night...indoors or outdoors...you are assured of exposure accuracy when using a Palec meter — thanks to its dual range sensitivity, its modern Megatron Selenium photo-electric cell of unlimited life, and its Palec

sapphire-jewelled meter movement.

The sensitivity of the photo-electric cell permits the Palec to cover shutter speed exposures from 1/1000 of a second to 60 seconds and f. stop numbers from f/1 to f/64 (f/3.5, f/4 and f/4.5 ranges), whilst all film speeds are expressed in A.S.A. Exposure Index ratings from 1 to 650 (Scheiner 14/42). Equally efficient is the Palec's adaptation for use with movie cameras, in that it registers speeds from 8 to 96 frames per second. All moulded in a strong durable plastic, the Palec is supplied complete with a cord, carrying case, and instruction booklet.

NEBRO (Visual)

Once you've used it you'll never be without it ... because it's so reliable and comprehensive. Attractively shaped and finished in black plastic and nickel, the Nebro is a standard extinction type meter fitted with a graduated step wedge for taking the light readings. On the back of the meter is a table showing the comparative film speeds in five popular ratings. Also provides for exposure adjustment when using filters. Complete with sturdy tan leather case with strong pressstud catch.

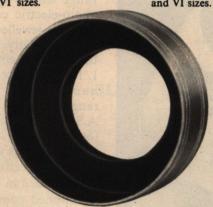


Kodak Lens Attachments make your camera a better camera

Kodak Adapter Ring

The basic unit to widen the scope and efficiency of your camera — permits the ready exchange of numerous unmounted filters and auxiliary lenses. Comprises two parts: an adjustable Adapter Ring and a Retaining Ring — each accurately made in strong lightweight metal alloy. Has slip-on mount with adjustable prongs. Available in Series V and VI sizes.







Kodak Retaining Ring

Should you wish to use more than one lens attachment for one exposure — say a filter, a close-up lens and a lens hood — the Kodak Retaining Ring becomes the "connecting link" to bind all these units into one complete assembly. Inside and outside threads ensure a safe snug-fitting assembly. Available in Series V, VI, VII and VIII sizes.

19mm (¼ in.) 20.5mm (¼ in.) 22.5mm (¼ in.) 30.5mm (¼ in.) 33.5mm (¼ in.) 35.5mm (¼ in.) 36.5mm (¼ in.) 36.5mm (¼ in.) 36.5mm (¼ in.) 36.5mm (¼ in.) 44.5mm (¼ in.) 44.5mm (¼ in.) 50.5mm (½ in.) 50.5mm (½ in.) 56.5mm (½ in.) 66.5mm (½ in.) 66.5mm (½ in.) 66.5mm (½ in.) 66.5mm (½ in.) 67.5mm (½ in.) 67.5mm (½ in.) 67.5mm (½ in.) 68.5mm (½ in.)

Kodak Lens Hood

Just as you would shade your own eyes from sun glare and reflections, so does the Kodak Lens Hood protect your camera lens. In use, the Kodak Lens Hood screws into the Kodak Adapter Ring, and replaces the Retaining Ring of that unit. Strongly made of lightweight alloy — dull-blacked inside. Available in Series V and VI sizes.

Austral Close-Up Lenses

(Not illustrated.) Slip one of these handy lenses into a Kodak Adapter Ring and you'll have a new field of picture-making just waiting for your camera — this includes portraits of people and close-up photography of animals, flowers, etc. Austral Close-Up Lenses are made from fine quality glass in three degrees of magnification (+1, +2, and +3). Sizes available are 32 mm. (to fit Series V Adapter Ring) and 42mm. (to fit Series VI Adapter Ring).

HOW TO ORDER KODAK LENS ATTACHMENTS

To obtain the diameter of a lens mount, lay the scale at left across the centre of the lens, with the arrow touching the outside edge of the lens mount. The line which touches the outside edge of the mount directly opposite then indicates the Kodak Adapter Ring size in inches and the series number of all Kodak Lens Attachments for that lens. If no listed size offers an exact fit, select the next largest size. The clamp prongs can be bent slightly to grip the mount.

Add punch to your pictures with

Austral Filters

Whatever your picture-making interests there is sure to be an Austral filter to help you... for filters dramatise pictures, give them a fresh sparkle and a new emphasis. As the name implies, the action of a filter is to retard light of certain colours—hence the tonal contrast is increased and the resulting picture greatly improved. Available in 31, 32, 38, 42 and 53 mm sizes.

YELLOW

Just the filters to put punch into your pictures... they snap up the cloud effects by darkening the blue tone of the sky... they give certain degree of haze penetration in distant and mountain scenes. Available in light yellow and medium yellow.

YELLOW-GREEN

An ideal compromise between a yellow and a green filter. Here's what it will do for you: darken the sky for better cloud effects, penetrate distant haze, improve foliage and grass by rendering them lighter. Especially suitable for beach or garden photography.

GREEN

You will like the Austral Green Filter for what it will do for you in landscape, garden, and flower scenes where large masses of green foliage tend to dominate the picture—it lightens the greens and improves their detail; it will also darken the tone of blue sky and emphasise your cloud effects. Should be used only with panchromatic emulsions.

ORANGE

For striking vigour and contrast particularly with panchromatic emulsions. Gives slight over-correction resulting in really beautiful seascapes, where it darkens both sky and water. Excellent for light architectural subjects against blue skies and gives greater penetration of haze than yellow filters.

RED

For the most dramatic and startling effects of all, the Austral Red Filter is tops. Its exaggerated renditions of darkened skies are truly spectacular, particularly when the elements are blue sky, white clouds, and strongly lit foreground. Slight under-exposure and over-printing will produce moonlight effects.

BLUE

The Austral Blue Filter (actually very pale blue) helps to produce improved tonal rendition and modelling by offsetting the excess yellow light normally associated with artificial lighting conditions. In this sense it is preferable for it to be used in association with panchromatic emulsions.







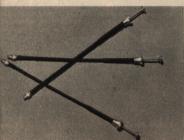


Aids to Better Picture Making...



Prazisa Rangefinder

Critically measures distance simply by sighting through the window and turning the circular scale until the two images of the subject are perfectly superimposed. Covers a range of distances from 2 feet to infinity. With sturdy case.



Braided Cable Releases

A 'must' for time exposures their use minimises camera shake, and makes for better pictures. Strong and reliable. In a wide range of various lengths and threads.



Austral Lens Cleaning Tissue

Ideal for cleaning that dirty lens, viewfinder, filter, etc. Finest quality white velvetysoft tissue that will not damage the surface. In books of 10 sheets.



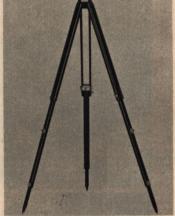
Barton Ball-and-Socket Tripod Head

May be attached to any tripod; the ball-and-socket head enables the camera to be tilted to almost any angle, thus facilitating subject selection and avoiding camera shake. Sturdily made in solid metal.



Zenith 2-Section Tripod

(Illustration shows top only.) Can be adjusted so that the tripod head can be used at any height between 264 and 474 inches from floor level. Folds up into 273in. In smart natural wood finish. Weight 1½ pounds. Otherwise, similar to 3-section model.





22 KODAK

13 pounds.

Zenith

3-Section Tripod

Zenith's screw collar-lock sys-

tem enables the extension legs

to be tightly gripped so that the tripod height covers an extension range of 19 to 44 inches from floor level; folds up into 21 inches. Attractively

finished in glossy black var-

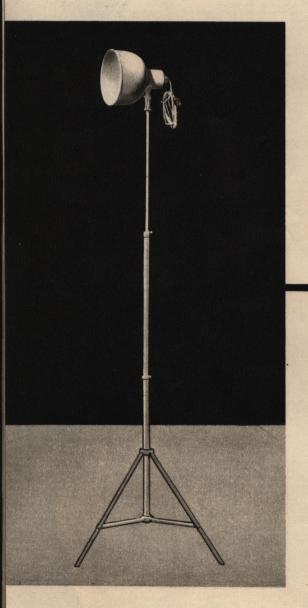
nish. Has solid aluminium

head, spiked tips, standard thread, plastic strap. Weight



Floodlighting Equipment

to help you make fascinating indoor night snapshots at home



Barton Single Unit Reflector

An ideal all-purpose lighting aid for around-the-clock picture-making; is designed to bring the utmost simplicity to indoor photography. Of sturdy, light-metal construction throughout, with triple extension stand and folding tripod legs. The reflector is complete with screw socket fittings, six feet of flex and 3-pin plug. Additional reflectors on extension arms may be attached.

(A) Barton Spring Clamp Reflector

Will clamp on to anything thus permitting a full concentration of light in any direction, this by means of a ball-and-socket fitting. Fitted with B.C. lamp holder and built-in switch. Clamps are rubber-covered to prevent scratches.

(B) Barton Floor Light

Consists of a single reflector equipped with a standard E.S. socket, mounted on an adjustable upright; has rigid tripod base with rubber tips. Supplied with 6 ft. of flex and a 3-pin plug.

(C) Barton Junior Floodlight

Its adjustable stand and arm permit it to be directed wherever desired. It is compact, light in weight, and readily portable, with a highly-efficient all-metal reflector fitted with a B.C. lampholder, flex and plug.

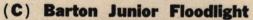
(D) Barton 500-Watt Spotlight

Because of its light weight and narrow beam angle, this spotlight is suitable for close-ups and special effects. Has well-ventilated lamphouse; uses 240-volt 500-watt E.S. Floodlight Lamp on an adjustable base. Sold with or without stand.



(A) Barton Spring Clamp Reflector (B) Barton Floor Light







(D) Barton 500-Watt Spotlight





is easy...



is fun...



KODAK FLASHOLDER Model 2

Now you can follow the popular overseas trend of "flashsnapping" - the fun and pleasure of taking flash pictures anywhere, at any time. It's all so easy with a Kodak Flasholder which is designed to fit practically every camera with built-in flash contacts. The Kodak Flasholder comprises a smart glossy black plastic body with a lightweight aluminium reflector and a clip-on plastic diffusing screen. It accepts two Eveready 935 torch batteries and all flash bulbs with miniature bayonet caps, such as the G.E.C. No. 1 (with adapter) and the PF.14. It connects to the camera by means of a Kodak Flasholder Camera Bracket which screws into Flasholder and into the tripod socket on the camera. A Kodak Flasholder Cable (type to fit) then connects the holder to the flash contacts in the camera and provides perfect synchronisation.

PALEC G100 FLASH UNIT

An extremely dependable low-voltage light-weight electronic flash unit giving the amazing performance of 1000 to 2000 flashes from each set of batteries. Extremely compact in size (8½in. x 6in. x 2½in. with 6in. reflector) and light in weight (5lb. 2oz. complete with batteries), the Palec G100 is amazingly portable. Attractively finished in irridescent hammerglow lacquer and satin aluminium with solid leather case and padded shoulder strap. Available separately as accessories are: universal camera bracket; synchronising leads for various shutters.





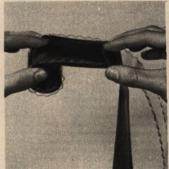
Kodacraft Roll-Film Tank with 620-120 apron

Provides the modern easy way to develop 620 and 120 roll films at home. Each film is simply rolled up in the apron in just a few seconds and placed in the tank which holds 16oz. of solution. All moulded in tough plastic. Both tank and apron are resistant to all normal photographic processing solutions. Here's how the tank is used:

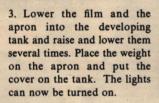




1. Unroll the protective paper backing as far as the end of the film. With the film apron unrolled place the end of the film next to the looped end of the apron and carefully begin to roll the film into the apron.



2. Keeping a slight tension and holding both the apropand the film by the edges, rol the rest of the film into the apron. Be sure the edges of the film are flush with the edges of the film apron.





4. Agitate the film for about 10 seconds during every minute of the development time by moving the tank with a circular motion. After development, simply upturn the tank and pour out the developer — then complete processing in the normal manner.





Paterson "35" Developing Tank

British-made with a world-wide reputation for outstanding service and ease of operation—thanks to the unique self-loading spiral which enables 35mm. films to be loaded in a matter of seconds and with complete safety. Merely attach the end of the film and turn the spiral until the film is fully wound on—no pushing, no jamming, no finger-marks, no scratches. Loads wet film just as easily and quickly—ideal for colour processing. Moulded in sturdy black plastic—requires only $8\frac{1}{7}$ oz. of solution.





PROCESSING ACCESSORIES

PERFORMING THE 'DARKROOM MIRACLE -

Today 'miracles' are few and far between but - there is still one miracle that is known to every practising amateur photographer. It's the supreme thrill (and one that never fails) he gets as he sees his picture "come up" in its developing bath. Make a list of the processing accessories you'll want, and soon you'll be enjoying the real satisfaction that comes from seeing your pictures "come-up."

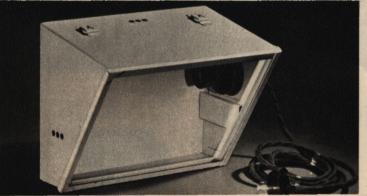
Alka Funnel (Type MW/81)

A handy time-and-trouble saver to add to your darkroom accessories . . . which means, no more spilt chemicals, no more frayed nerves when bottling solutions. It is all moulded in pliable plastic and available in various colours. The funnel mouthpiece is 3in. in diameter and terminates in a spout lin. long by 3in. wide.



Austral Safelight Lamp

Correct darkroom illumination is vital to processing success -hence the Austral Safelight Lamp is a "must" for your darkroom. Designed mainly as a wall light, but provision has also been made for it to be hung from the ceiling or cupboards. Of all metal construction with spray finish, has light-proof ventilation to minimise overheating. Supplied with B.C. socket, flex, and 3-pin plug but without safelight filter or globe. Made in two sizes to accommodate 5 x 7in. or 8 x 10in. Wratten safelight filters.



Kodak Stirring Paddle (Close right)

A handy 3-purpose processing aid - for crushing chemicals, stirring solutions, and agitating prints. Eliminates the necessity of touching solutions and prints with hands. Length, 10in. Moulded in strong plastic.

Kodak Chemical Mixing Plunger (Far right)

The perforated plunger head mixes as it plunges thus giving a more efficient mix than stirring. Length is 10 inches. Plunger head is 11/2 in. in diameter. In stainless steel buffed to a high polish.











Smith's Interval Timer

Provides for accurate timing of processes from fractions of minutes up to two hours. The completion of selected periods is signalled by a loud alarm bell which rings for 10 seconds.

Graduates

A necessary aid in every darkroom for accurately measuring solutions. All-moulded in plastic and marked in ½oz. measurements — in 4oz. size only. Available in glass in 8oz. and 16oz. sizes.

Brownie Safelight Lamp

Comprises lamp-holder and plastic orange safelight cone which screws on over 15w globe. Plugs into household light fitting. For printing and enlarging only.

Kodak Plastic Dishes

Ideal for enlargements. In two types — opaque and transparent. Moulded in tough, top quality plastic, impervious to acid solutions. 2½in. deep with ridged bottom. Sizes: 11in. x 13in., 13in. x 16in.

Cosmas Darkroom Timer

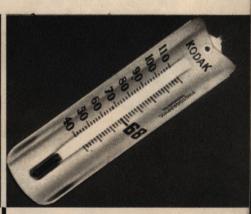
Smart, all-metal timer with large figures for easy reading. Three models — for timing up to 15, 30 and 60 minutes. Large knurled knob winds both clock mechanism and alarm.

Kodak Thermometer

Designed and made specifically for photographic use. Degree readings, which range from 40-110 deg. F., are boldly marked and widely spaced. Metal casing is non-corrosive.







(A) Kodak Junior Film Clip

For safer and easier processing of roll films. Notch in top for quick, easy hanging on drying line. In stainless steel.

(B) Marquis Developing Dish

Strong durable plastic dish. Has bevelled bottom and pouring lip. Available in 4 x 5in., 5 x 7in. and 9 x 11in. sizes.

(C) Kodak Darkroom Pins

Specially designed for photographic use. Each pin is 1in. long with tempered point and plastic head. 12 pins per box.

(D) Austral Print Forceps

Ideal for handling prints in chemical solutions — no finger stains, no wet hands. Notched to rest on dish.













Supplement to the Kodak Catalogue

PRICE

All prices subject to alteration without notice. The inclusion of goods in this list does not necessarily imply they are available at any particular time.

For quick reference to descriptive product details please consult Index on Page 3 of Catalogue.

Yodak Retigalte costati nas ma

Effective: 1st. September, 1956.

CAMERAS				Zeiss Sonnar Lens, 250mm.,			
Pressuria Madel D			_		225	8	6
Brownie Model E		18	9	Zeiss Sonnar Lens, 250mm.,			
Brownie Model F		7	6		153	2	6
Brownie Model 1	2	15	0	Zeiss Distagon Wide-Angle			
Brownie 127		11	8	Lens, 60mm., f/5.6		17	0
Brownie Cresta		18	9	Magnifying Hood	18		0
Brownie Reflex		14	7	Sports Finder	9	7	6
Kodak Duaflex	5	10	3	Roll-Film Magazine	43	2	6
Kodak Junior I	7	3	4	Filters, 80mm., Series VII		12	6
Kodak Junior II	10	5	0	Filters, 80mm., Series VIII		15	0
Kodak Sterling	13	18	4	Extension Bellows		13	6
Kodak Retinette	19	5	0	Remote Control Shutter		15	0
Kodak Retina Ib	30	2	11	Extension Tube No. 20	9	7	6
Kodak Retina IIc	45	18	9	Extension Tube No. 40		10	0
Kodak Retina IIIc	63	1	8	Microscope Adapter		14	3
Ensign Ful-Vue Super	4	5	7	Contact Shoe	1	13	6
Ensign Snapper	7	5	10	Camera Cases:			
Ensign Selfix 820 Special	33	18	9	(Sling Type)			
Ensign Selfix 12-20 Special	33	18	9	Kodak Juniors and Sterling	1	5	9
Ensign Selfix 16-20 Model II	23	17	6	Ensign Snapper	1	5	9
Flexaret IV		-		(Always-Ready-Type)			
Hasselblad 1000F		5	0	Brownie Reflex		18	6
Hasselblad Superwide	224	3	4	Brownie Cresta	1	5	9
				Kodak Duaflex	1	3	6
				Ensign Ful-Vue Super	1	2	3
CAMERA ACCESSORIE	S			Ensign Selfix 820 Special	4	4	6
Kodak Retina:				Ensign Selfix 16-20	4	4	6
Lens Hood (for Standard lens)		17	6	Ensign Selfix 12-20 Special	4	4	9
Lens Hood (for Wide-Angle		• '		Flexaret	4	1	9
lens)		11	3	Kodak Retinette	3	4	3
Lens Hood (for Telephoto				Kodak Retina Ib, IIc, IIIc	3	7	6
lens)	1	3	6	(Box Type)			
Auxiliary Lenses (N.1, N.2)				Six-20 Brownie (All Models)	1	3	0
each	2	1	0	Brownie 127		10	7
Kodablitz Flash Gun		14	3	Brownie Cresta	1	5	9
Filters from		10	9	Kodak De Luxe Shoulder Bag	6	3	9
Table Stand	17		0	Kodak Senior De Luxe Shoulder	· ·		
Frame Finder		18	0		9	1	0
Frame Finder (for Retina IIc				Bag	13		0
and IIIc)	3	8	6				
Close-up Rangefinder Kit	14	3	0	Nebro Visual Exposure Meter	2	3	0
Kodalux L Meter	12		0	Kodak Adapter Ring—Series V	1	3	6
Retina-Longar-Xenon C Lens	33	6	9	Series VI	1	4	3
Retina-Curtar-Xenon C Lens		11	0	Kodak Retaining Ring		7	6
Close-Up Attachment		19	2	Kodak Lens Hood—Series V		16	0
Copying Stand	13	1	3	Series VI .		16	5
Micro-Adapter		17	3	Austral Close-up Lenses—32mm.		9	3
Stereo Attachment	23	0	3	38mm.		10	0
Optical Multiple Finder		11	0	42mm.		10	0
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Zeiss Sonnar Lens, 135mm.,				Other			
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53mm.—Red 2 0 9	PF.25, A.S.C.C. 1 9
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Head 15 0	Paterson 35mm. Tank
Austral Lens Cleaning Tissue 6	Kodak Photo-Finishing Kit 3 10 0
	Kodak Photo-Print Outfit 2 18 6 Kodak Photo-Hobby Outfit 5 10 0
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	5" x 7" 4 3
Braided Cable Release — 3½" 4 4 6" 5 3	7" x 9" 6
9½" 6 1	9" x 11" 16 9
The Rondy-Mannett, Thora 22 Age at 1862	Alka Plastic Funnel 1 3
LIGHTING FOUNDATION AND ACCESCODIES	Marquis Funnel
LIGHTING EQUIPMENT AND ACCESSORIES	Graduated Plastic Tumbler 2 9
Barton Floor Light 4 13 9	Graduated Glass Tumbler 8 oz. 6 0
Barton Junior Floodlight 2 12 6	2 2 16 oz. notaut 90 0
Barton Single Unit Reflector 8 1 3	Kodak Plastic Dishes—11" x 13" 3 3 0
Barton Arm and Reflector for	13"×16" 4 0 0
above 3 15 9	Nutex Gloves 4 6
Barton Spring-Clamp Reflector . 5 3 0	Kodak Film and Plate Hangers:
Barton 500-watt Spotlight 10 15 9	3½" × 4½" 13 2
Barton Stand for Spotlight 6 9 3	8 4" x 5" longo 15 6
Flood Lighting Lamps:	5 43" x 61"
Argaphoto—500W, Type B 1 4 5	6½" x 8½"
500W, Type BM 1 16 11	Kodak Chemical Mixing Plunger 3 1 Kodak Darkroom Pins 2 9
Photoflood—No. 1 250W, 2-3	Austral Print Forceps
hour	Brownie Safelight Lamp
No.2 500W, 6	Austral Safelight Lamp—5" x 7" 5 3 9
0 01 01 hour 12 1	8" × 10" 5 7 6
500W, 100	Kodak Pyramid Lamp, Ventilated,
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250W, mirror back 12 6	Kodak Safelight Filters, 5" x 7" 8 4
500W, 6 hour 12 1	8" × 10" 9 10
500W, mirror back 1 1 4	Kodak Thermometer 7 0
Kodak Flasholder Model II 2 13 9	Kodak Balance Scales (with
Camera bracket for above 9 9	weights) 8 5 9
Lead for above	Spontex Sponge — Small 4 5
Palec G100 Flash Unit	7 9

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6" × 8" 6 4	Focal Photo Guides		
7½" × 9½" 7 11	Graphic Graflex Photography 3 9 3		
8" × 10" 8 5	Group Photography 11 0		
9" x 12" 9 10	How to Make Good Pictures 11 6		
10" x 12" 10 6	Kodachrome and Ektachrome		
Slydin No. 73/42 —	From All Angles 4 16 6		
6" x 8" 8 5	Lighting for Photography 1 6 3		
7½" x 9½" 8 9	Making an Enlarger 5 3 My Way with a Miniature 1 3 3		
8" × 10" 10 6	My Way with a Miniature		
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10" × 12" 12 7	Photoflash in Practice 1 6 3		
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13" × 24" 11 6	Film (In Rolls):		
2½" × 3½" 13 6	V127 2 9		
3½" × 4½"	TX127 3 6		
4" × 6" 18 6	V620, V120 3 1		
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FX135	10	3	Kodak Tropical Developer—		
K135 (Incl. Processing)	1 18	3	½ gallon	6	9
TX828	4	0	Kodak Universal M-Q Developer		
K828 (Incl. Processing)		6	(to make 12 ounces)		9
V122	5	5	Kodak Versatol Developer—		- 10
Film (in sheets)—Prices on re-			8 ounces Kodak Developer D-19—	3	6
quest.			½ gallon		
Plates—Prices on request.			1 gallon	6	0
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23" x 41", 25 sheets, SW	3	11	20 ounces	2	9
DW	4	9	½ gallon	5	0
34" x 44", 25 sheets, SW	4	4	1 gallon	8	0
DW	5	3	Kodak Acid Fixer—		
3½" x 5½", 25 sheets, SW	6	0	20 ounces	2	6
nely accurate focus DW	7	4	½ gallon	6	6
43" x 61", 10 sheets, SW	flex 3	11	1 gallon	11	6
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10" x 12", 10 sheets, SW	15	0	(Set of 2 tubes)	3	9
mended for the will DW . A.	18	6	Kodak Odourless Sepia Toner—		
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16" x 20", 10 sheets, SW	2 0	2	2 ounces	3	0
DW	2 9	5	10 ounces	9	0
KODAK CHEMICAL PREPAR	ATIONS		20 ounces	15	0
Kodak Bromesko Developer—	A110143		Kodak Anti Calcium—4 ounce	3	0
		•	Kodak Anti-Fog No. 1 —		
½ gallon Kodak Dektol Developer—	6	0	(To make 40 ozs.)	2	3
	-	0	Kodak Glazing Solution—		
20 ounces ½ gallon	3 5	9	4 ounces	2	9
1 gallon	9	6	Kodak Hypo Eliminator—		
Kodak Liquid Developer—		•	16 ounces	3	9
8 ounces	2	9	Kodak Lens Cleaner—		
Kodak Microdol Developer—			1 ounce	2	0
20 ounces	3	3	4 ounces	3	6
½ gallon	6	9	Kodak Photo-Flo—4 ounces		
1 gallon	10	9	Kodak White Ink—per bottle	2 2	9
			per bottle	4	U

Kodak Precision Enlarger TOGETHER with its auxiliary equipment, the Kodak Precision Enlarger represents a carefully-planned programme of interchangeable components, designed and manufactured with precision to meet the most exacting demands. The basic equipment is a highly-efficient vertical enlarger for visual focusing, which will handle, with equal efficiency roll film, cut film and plate negatives in all sizes from 35mm. up to 21in. by 34in. In the design of this equipment special attention has been paid to the needs of the colour worker, and the enlarger is recommended for the exacting work of preparing colour separation negatives from Kodachrome colour transparencies. Its features include: Resin-bonded plywood baseboard measuring 22in. x 17½in.; 32in. tubular steel column of 14in. diameter; will accommodate all negatives up to 21in. x 31in. in size; the condenser head incorporates two 41in. diameter condenser lenses and a disc of heat-absorbing, heat-resisting glass; a friction-wheel drive system permits extremely accurate focusing; complete with 240/ 250-volt 150-watt lamp, safety filter, flex and plug, toggle ON-OFF switch, two roll-film support cups, and a negative carrier with a set of six interchangeable Kodaloid masks. (Not supplied with masking board, lens, or lamp.) The following range of lenses is available and is recommended for use with the Kodak Precision Enlarger: Ektar 100mm. 4in. f/4.5 lens in panel; Ross Resolux 5cm. f/3.5 Enlarging Lens; Ross Resolux 9cm. f/4 Enlarging Lens; Ross Resolux 11cm. f/4 Enlarging Lens. KODAK 33



Enjoy the thrill of making your own enlargements at home with the popular

LUSCA ENLARGER

24in. x 34in.

Looking forward to making your own enlargements? . . . then you'll be best equipped with this modern efficient Lusca enlarger. Smart in design, modest in cost, smooth in operation, reliable for a lifetime. Check these features . . . you'll really enjoy this new thrill in photography.

Accepts negatives up to 2½ x 3½in. May be used optionally with diffusion or condenser type of illumination. Supplied with a Som-Berthiot 105mm. (4 inch) f/4.5 lens, or is available to order without lens. Head assembly raised or lowered by quick release thumb-operated control plate. Chromium plated 26-inch steel support column. Well-ventilated lightweight lamphouse incorporates B.C. holder (to accept 75w or 100w opal enlarging lamp) and flashed opal diffusing disc. All-metal negative carrier with quality glass plates extension cups, and spring lever to open plates while advancing film. Fitted with focusing cone to suit 4-inch lens; alternatively, equipment may be ordered with cones to suit 2-inch and 3-inch lenses, or available separately. Large knurled knob

locks focusing mechanism. Fitted with removable lens panel (additional panels available separately including screw-threaded panels for Leica lenses). With 105mm. lens the maximum enlargement on the baseboard is 4.7 diameters, minimum is 1.5 diameters. Enlarger head rotates 180 degrees for projection to floor level. Laminated \(\frac{3}{4}\)-inch baseboard with rubber pads on the underside. Weight 6 lb. Overall height with enlarger head fully raised, 40 inches. Total area of baseboard, 18in. x 14in. Finished in grey brocade lacquer with nickel plating on parts frequently handled. (When ordering, state negative size for which it is required: 24 by 36mm., 1\(\frac{5}{8}\) by 2\(\frac{1}{2}\)in., 2\(\frac{1}{4}\) by 2\(\frac{1}{4}\)in., or 2\(\frac{1}{4}\) by 3\(\frac{1}{4}\)in.; also state focusing cone required.)

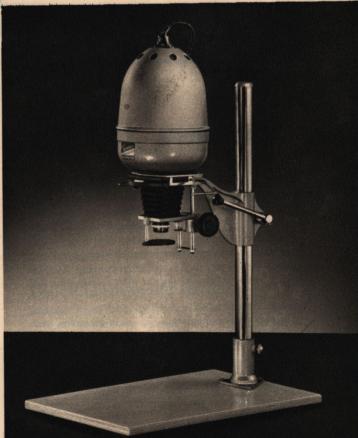


Rax Miniature Enlarger

A cleverly designed and expertly produced enlarger that brings the standard of top-quality miniature enlarging within the scope of all. Check these features: Strong column ensures perfect rigidity. Lamphouse movement is by a large knurled knob and a smooth, firm friction drive. The lamphouse is well ventilated and keeps reasonably cool even after prolonged use. It accepts a 75-watt E.S. opal bulb. Well designed glassless negative carrier - a projecting lever releases pressure to allow free movement of film without scratching. Top quality 60mm. Peplostar f/4.5 lens. Fitted with opticallyperfected 70mm. single condenser lens for Focusing is by a uniform illumination. smoothly-operating helical groove in the lens mount which incorporates two Waterhouse stops. 12in. x 141in. wooden baseboard. Allmetal construction with crackle enamel finish.

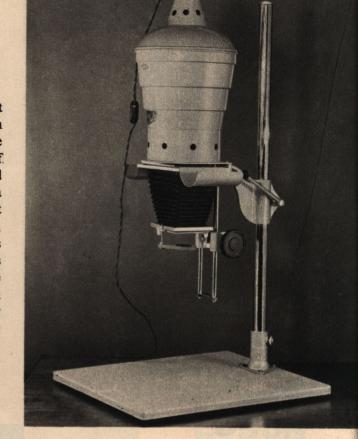
Gnome Gamma 35mm. Enlarger

A new and improved version of the popular Gamma de Luxe 35mm. enlarger, the Gamma II has a large re-designed lamphouse to accommodate any enlarging lamp up to 100w. The negative carrier is hinged and has a bevelled top plate to obviate film buckle. Built-in chromium arms hold the unused ends of the film; spring pressure holds the film firmly in place and is quickly released for film transportation. Fitted with a 2in. Wray f/4.5 enlarging lens. Twin parallel focusing bars ensure lens panel rigidity, give a smooth accurate movement and eliminate backlash. Other standard features are: cam-operated release which simplifies raising and lowering; adjustable lamp position; superbly finished in silver grey hammer stove enamel and chromium plating.



Gnome Delta De Luxe No. 143D Enlarger

Sturdily built and incorporating the latest improvements, the Delta De Luxe opens up an entirely new vista of photographic experience and enables you to retain complete control of the final enlargement from every aspect. Fitted with a 5.3in. Dallmeyer f/4.5 enlarger lens, a spring-pressure negative carrier that will accept negatives up to 3½ x 4½in. (9 x 12cm.), and a laminated multi-ply baseboard. Lamphouse is of modern design and will accommodate lamps up to 150 watts. Other features are: adjustable lamp position; die cast aluminium alloy main arm; twin parallel focusing bars; condenser lenses which are held in an easily removable mount and separated by a circular metal spacer; filter unit; finished in silver grey hammer stove enamel and chromium plating.



ENLARGING LENSES

Kodak Ektanon:

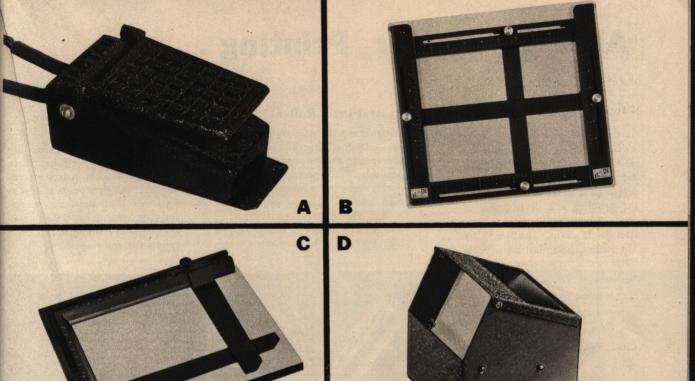
Exceptional amongst enlarging lenses in the exactness of their correction for colour and excellence of resolving power. Not only do they give needle-sharp definition with black-andwhite negatives, but they facilitate correct registration during colour printing where separation negatives and matrices must match exactly in order to prevent colour fringing. Surfaces are "Lumenized" to give maximum light transmission and contrast. Click stops on the diaphragm control ring enable the lens aperture to be set in darkness. Each lens is mounted in a 25-inch square aluminium lens plate for quick interchangeability on the bellows assembly, where a sliding lockbar holds the plate in position. Available in f/4.5 only in these focal lengths: 50mm. (2-inch) to give a maximum magnification at baseboard of 16 diameters; 75mm. (3-inch) to give a magnification of 10 diameters; 100mm. (4-inch) to give a magnification of seven diameters.

Ross Resolux:

These lenses are specially designed for projection printing and computed to work at the shorter distance normally necessary when making enlargements. The results obtained when using a lens of this type are far superior to those which are possible when a camera lens is used for the purpose. All the internal surfaces are "coated" to give improved light transmission and better contrast. The click stops are particularly useful in the darkroom. Available in a range: 5cm. (2-inch) f/3.5 to cover a negative area of 1 x 1½in.; 9cm. (3½-inch) f/4 to cover 2½ x 2½in.; 11cm. (4½-inch) f/4 to cover 2½ x 3½in.

Cooke Ental:

The optical design of Ental lenses is such as to ensure retaining all the detail, brilliance and gradation of the negative, covering the enlargements to the corners of the picture even when used at full aperture. In satin chrome mounting, with positive audible click stops, with iris diaphragm, with R.P.S. flange screws which permit more universal fittings to enlargers. Available in: 50mm. f/3.5 to cover a negative size of 1 x 1½in.; 80mm. f/4.5 to cover 2½ x 2½in.; 5-inch f/4.5 to cover 3½ x 4½in.



ENLARGING ACCESSORIES

Barton Foot Switch

A. An all-metal spring-type foot switch for use with enlargers, printing boxes, inspection lights, and all other types of lighting and other equipment employed for intermittent periods. Its use enables the hands to be left free for other uses. Well designed and sturdily made.

Masters Masking Board

C. Ideal for high quality enlargements requiring accuracy and sharply-detailed white borders. Adjustable arms and special bracket in the base provide for a variety of margin widths on all sides of the print. Bold and clearly-marked figures on two sides for quick accurate masking. Finished in matte black to minimise reflection. In sizes: 8 x 10in., 10 x 12in., 12 x 15in., 16 x 20in., 20 x 24in.

El-an-De Masking Board

B. In a range of four sizes with heavy white enamelled base and all-metal black hinged frame. Adjustable light-gauge rules are easily moved or locked in any position by two large milled knobs. A movable bracket in the base permits margins of $\frac{1}{4}$, $\frac{1}{2}$ and $\frac{3}{4}$ inch. Sizes are: $6\frac{1}{2} \times 8\frac{1}{2}$ in., 8×10 in., 10×12 in., 12×15 in.

Kodak Enlarging Focus Finder

D. With this handy darkroom aid on the job, even the smallest negatives can be focused accurately and speedily without straining the eyes. When placed on the masking board and the enlarger switched on (with negative in carrier) it shows a brilliantly illuminated image on the ground glass screen. Sturdily constructed in all metal.

Aids to Better Printing . . .

Paterson Contact Printer

Smartly styled in durable heavy-grade black and yellow plastic and incorporating an entirely new idea in that the yellow plastic side walls of the printer form an efficient safelight for the handling and development of prints. Supplied with masks in three sizes — 1\frac{1}{8} x 2\frac{1}{2} in., 2\frac{1}{8} x 2\frac{1}{8} in.; with complete instruction book.

Austral Print Roller

Designed especially for photographic use — a "must" for really successful squeegeeing and mounting of prints, particularly enlargements. Its high-quality rubber roller ensures a perfect even contact between print and mount. Has a strong metal frame and wooden handle to ensure long life. Available in 4in. size only.

Austral Amateur Glazer

Add to the attractiveness of your prints by giving them a mirror-like finish with this handy efficient glazer. Double-sided action halves production time; will glaze prints as large as 8 x 10in. Of all-metal construction and complete with two large chromium plates, two strong white canvas aprons, flex and plug.







Kodak Printing Masks

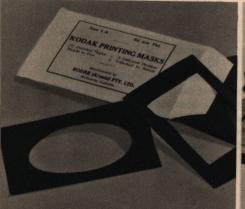
Give that professional finish to your prints by using Kodak Printing Masks. So simple to use: just place mask between the glass of the printing frame and the negative—the result is a smart even white border around the picture. Sizes available are: $2\frac{1}{4} \times 3\frac{1}{4}$ in., $2\frac{1}{2} \times 4\frac{1}{4}$ in., $3\frac{1}{4} \times 4\frac{1}{4}$ in., $3\frac{1}{4} \times 5\frac{1}{4}$ in.

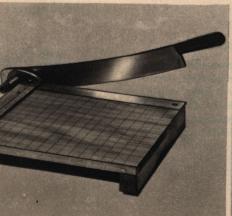
Austral Print Trimmer

A sturdy accurate all-purpose trimmer. The board is marked in lin. squares, and is squared to a fine steel cutting edge to ensure perfect accuracy. Special spring tension take-up holds blade in alignment and prevents it from falling when in use. Available in 7in., 12in. and 15in. sizes.

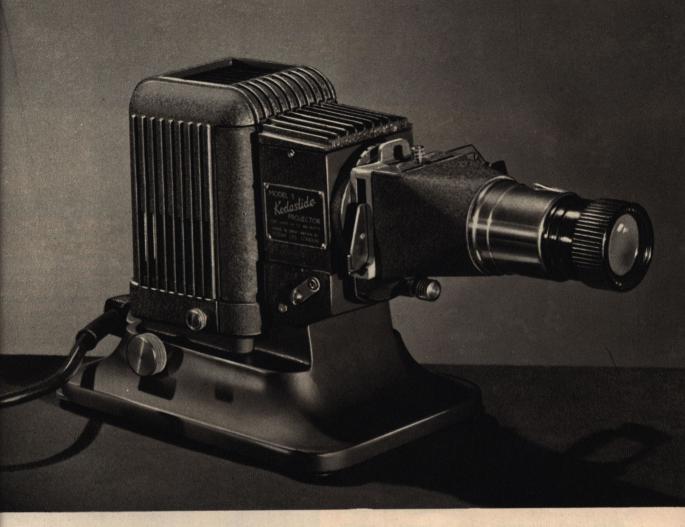
Kodak Printing Frame

A "must" for efficient printing—it provides a firm contact between negative and printing paper to ensure an even sharpness of the overall image. Made of strong white wood with cloth-covered hinged back, and strong metal clamps. Sizes available: $2\frac{1}{2} \times 3\frac{1}{2}$ in., $2\frac{1}{2} \times 4\frac{1}{4}$ in., $3\frac{1}{2} \times 5\frac{1}{2}$ in., $4\frac{1}{4} \times 6\frac{1}{4}$ in.









Kodaslide Projector Model 5

An excellent 35mm. film slide projector to give clarity and brilliance to the screening of miniature camera "stills." The 5in. Kodak Projection Lens and the three condenser lenses are "Lumenised" (hard coated) to provide maximum light transmission, whilst the extremely cool-working mechanism ensures the utmost safety and involves no risk of damage to precious film slides. To give maximum screen illumination the filament of the 250-watt class A1 projection lamp, which is assisted by a 40mm, polished metal reflector, is focused on to the projection lens by the condenser system. An automatic shutter, situated immediately behind the lens, cuts off all light from the screen as soon as the slide carrier commences to move across. and opens as soon as the movement has been completed. By revolving a milled disc the height of the rear feet may be adjusted to prevent the projector rocking on an uneven surface. A knurled knob on the side of the projector, when rotated, elevates the front of the projector to any angle from 0 to 8 degrees. The whole lens and slide-carrier assembly may be rotated through 360 degrees. The body is finished in antique-silver wrinkled enamel, and the base in antique silver semi-gloss enamel. Black plastic and duralumin fittings. Film Strip attachment available separately.

2 by 2-inch Slide Projectors . . .



Liesegang Fantax V

Brilliant screen illumination is assured by the use of coated aspheric condenser lenses in conjunction with a concave precision glass mirror; needle-sharp screen definition is provided by the four-component 85mm. Sankar f/2.5 coated projection lens. The smart pastel green hammerglow finish aluminium cast housing is double walled to provide ventilation as well as heat insulation. The new easy-to-use vertical slide frame allows continual movement of slides. Supplied with 150w 240v medium pre-focus grid-filament lamp but without film strip holder or carrying case.

Neo-Diafant Model V

Popular high-quality projector for use with either 2 by 2 in. slides or 35mm. film strips. Note these outstanding features: A highly perfected mirror-condenser system ensures the maximum light output; Patrinast 100mm. f/2.5 coated lens gives brighter screen image; Heating during use is minimised by an ingenious triple-walled housing; Light source is a 250-watt lamp connected directly to mains supply; Incorporates optical condenser system, heat absorbing filter, lamp centring device, vertical and horizontal tilting knobs, and built-in switch; Sturdy allmetal construction finished in satin grey enamel; Complete with slide attachment, film strip holder, 250-watt lamp, lens cap, and 9ft. of flex.





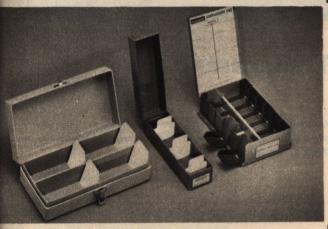
KODAK AIDS FOR COLOUR ENTHUSIASTS

REGAL PROJECTION STAND

(Close right.) Has a collapsible tubular steel frame with 18 x 12in. steel platform; all finished in light-grey crackle enamel. Strong chromium support braces provide rigidity; rubber feet prevent movement. Also in adjustable-height model.

REGAL SCREENMASTER TRIPOD SCREEN

(Far right.) Gives new life to your home movies and Kodachrome slides — thanks to brilliant glass-beaded surface which is kept flat and drum-tight by a special spring-roller tension. Has its own built-in tripod stand; folds up for easy transport and storage. In sizes — 30 x 40in., 39 x 52in., and 45 x 60in. Matte white "Cadet" 30 x 40in. also available.



KODASLIDE POCKET VIEWER

(Close right.) Sturdy, compact viewer for $2 \times 2in$. slides — four times magnification. Has ground and polished optical glass lens. Size when folded — $2\frac{1}{4}in$. $\times 2\frac{1}{4}in$. Accepts cardboard, metal, and glass mounts. Moulded in sturdy plastic.

PATERSON SLIDE VIEWER

(Far right.) Fine quality lens gives excellent magnified picture with stereoscopic effect. Attractively moulded in black plastic. Twenty 2 x 2in. cardboard slides can be carried inside the body of the viewer.





KODASLIDE FLEXO FILE

(Left.) Gives low-cost storage for valuable Kodachrome slides. Holds up to 340 cardboard or 224 glass 2 x 2in. slides. In reinforced light-grey cardboard with sturdy metal catch.

KODASLIDE FILE BOX

(Centre.) Robust all-metal construction keeps precious slides safe from knocks and dust. Accommodates up to 140 cardboard, or 55 glass slides. With five movable separators and press-spring catch.

KODASLIDE COMPARTMENT FILE

(Right.) Features twelve handy swing-out compartments for convenient access to groups of slides. Each compartment holds 20 cardboard or eight glass (or metal) slides. In attractive hammerglow finish. Index inside lid.







Kodachrome Kodaslide Transparencies

- * Australian Scenic Interest
- * Historical and Topical Events
- ★ Miscellaneous Overseas Views

shown on the following list.

Kodachrome Kodaslide Transparencies are full colour 35mm. natural

colour slides mounted in 2" x 2" cardboard mounts and available as

"SYDNEY" Circular Quay and Sydney from Harbour Bridge Pylon Sydney Harbour Bridge George Street showing Town Hall York Street and A.W.A. Tower Hyde Park, Archibald Memorial Fountain and Anzac Memorial St. Mary's Basilica Bondi Beach Surfers Shooting the Breakers-Bondi Beach Surf Board Riding—Manly Beach
Floral Clock—Taronga Park Zoo
The Spit Bridge showing Showboat and Sydney Heads
Central Railway Station St. James' Church Martin Place Government House Government House
Sydney University
National Art Gallery
National Art Gallery
Old Mint Building, Macquarie Street
Commercial Buildings, City of Sydney
Macquarie Street and Public Library
Macquarie Street, looking South
Sydney Harbour Bridge and Circular Quay 521 522 523

"MELBOURNE"

Collins Street—Melbourne's Famed Thoroughfare Parliament House The Public Library and National Gallery Flinders Street Railway Station The Shrine of Remembrance River Yarra and Government House City Skyline across River Yarra Government House Government House
Bourke Street showing Post Office
Pioneer Women's Garden in Alexandra Gardens
Captain Cook's Cottage—Fitzroy Gardens
Collins Street looking West
Shrine of Remembrance and Centenary Memorial Fountain
St. Kilda Road and City Skyline
Exhibition Building
Carpentaria Square Fountain, Spring Street
St. Kilda Road
St. Kilda Beach
St. Paul's Cathedral, across River Yarra
Autumn tints, Healesville, Victoria 22 23 24 528 529 530

526 527

"BRISBANE"

25 26 27 28 29 30 31 View of Brisbane City City Hall from Albert Street

King George Square
Brisbane River—Victoria and Grey Street Bridges
Storey Bridge from Botanical Gardens

Storey Bridge from Botanical Gards.

St. Stephen's Cathedral
University, St. Lucia
Eagle Farm Aerodrome
The Oasis—Sunnybank
Petrie Bight and Customs House
Anzac Square and War Memorial
General Hospital 32 33 34 35 36

Looking across City to South Brisbane Methodist Church Dental College Poinciana Tree—Brisbane River

"ADELAIDE"

Adelaide from Colonel Light's Statue, Montefiore Hill St. Peter's Cathedral University Bridge and Torrens Banks War Memorial, North Terrace North Terrace West from top of Shell Building Government House and Gardens from top of Shell Building King William Street looking South from Grenfell Street Corner Sections 1 House 1

Parliament House

Railway Station from North Side of River Torrens through trees near Memorial Courts
City Bridge, King William Street
The Botanical Gardens
View of Adelaide

"PERTH"

Perth from King's Park, showing Swan River King's Park—Tea Kiosk overlooking Swan River St. George's Terrace—Perth's Business Centre St. George's Terrace from Treasury Corner Hay Street—Perth's Main Shopping Centre Perth Town Hall featuring Historic Clock Tower Well known London Court—St. George's Terrace Inner View of London Court

Inner view of London Court Unique Chiming Clock—London Court, Perth Famous Perth University—Winthrop Hall and Tower Perth University—The Garden and Ornamental Pond Perth's Modern Post Office and Commonwealth Bank

"PICTURESQUE TASMANIA"

Constitution Dock, Mt. Wellington in the background Hobart Bridge, Floating Road across the Derwent River Convict-built Buildings in Picturesque Hobart Government House. A bit of Old England Hobart looking across the Derwent from Bellerive Franklin Square. One of Hobart's colourful parks Launceston from Trevallyn. King's Bridge in foreground The Cataract Gorge from King's Bridge in foreground The Cataract Gorge from King's Bridge Launceston General Post Office and Tourist Bureau The First Basin, the Swimming Pool and Gorge Bridge The Hart Conservatory Entally House River Derwent, New Norfolk Autumn, New Norfolk Autumn, New Norfolk Autumn, New Norfolk St. Mark's Church, Campbelltown Table Cape, Wynyard Lake St. Clair, Cynthia Bay Nymph's Bath Chamber, Mole Creek Caves The unconsecrated church, Port Arthur Richmond Bridge, Coal River. The oldest stone bridge in Australia, 1824 Powder Mill, Port Arthur, Tasmania Mt. Wellington from Bellerive The Hazards, Coles Bay, Tasmania Mt. Wellington from Hobart Docks

343 344 345 346 347 348 349 350

542 543

"CANBERRA-AUSTRALIA'S CAPITAL CITY"

No. Parliament House and King George V Monument Canberra Civic Shopping Centre Historic St. John's Church Hotel Canberra 182

184

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Hotel Canberra
American Embassy
War Memorial and Pool of Remembrance
Commonwealth Observatory, Mt. Stromlo
Colourful Street Scene, Canberra
Prime Minister's Lodge

189

539 Parliament House

St. Andrew's Presbyterian Church

"BALLARAT/GEELONG"

Panoramic View of Ballarat from Brown Hill

Sturt Street Gardens

Eureka Stockade 451

Begonia House, Ballarat Gardens

Eastern Beach Gardens and Waterfront

Eastern Beach Moorabool Street

Art Gallery, Johnston Park

Echo Point, Katoomba

Mt. Solitary and Jamieson Valley
The Three Sisters from Echo Point
Katoomba Falls 75

The Orphan Rock and Ruined Castle
The Bridal Veil Falls, Leura
The Caves Express on Mt. Boyce, near Mt. Victoria
The Grand Arch, Carlotta Arch, Blue Lake and Pinnacle Rock, Jenolan Caves

"BLUE MOUNTAINS-JENOLAN CAVES"

81 The Caves House, Jenolan

82

The River Styx
The Minaret, River Cave
The Grand Shawl, River Cave

"POPULAR SYDNEY BEACHES"

Bondi Beach

Balmoral Beach

176

Manly Pool Manly Beach 177

Newport Beach Whale Beach

Palm Beach Palm Beach and Barrenjoey, Broken Bay

"SOUTHERN QUEENSLAND BEACHES"

223

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Tweed Heads—Queensland New South Wales Border Fence Burleigh Heads and the Beach from Miami Burleigh Heads. A view of the township and beach from the Koala National Park

Surfers Paradise. A typical southern Queensland beach scene Kirra Beach, Coolangatta. Holiday mecca of the south Pandanus palms fringe southern Queensland's Golden Coast Currumbin Beach and the famous Elephant Rocks 226 227

Queensland's Gold Coast stretches south to the N.S.W. border

"AUSTRALIAN SURF LIFE-SAVING CARNIVAL"

No. National Surf Carnival—The March Past

Bronzed Australians representing Surf Clubs from all States of Australia Alarm Reel Race. Straining sinews as teams assist beltman in their race 272

to the buoy. Line Drill. Competitions assist in maintaining life-saving standards Rescue and Resuscitation. Modern technique has saved more than 70,000

lives on Australia's Beaches
Surf Ski Race—The Start. Australian invention has proved itself in surf 275

rescue work
Surf Boats. World's most thrilling surf sport is a training for serious 276

life-saving
The Surf Carnival Arena—half a mile of golden beach

"VICTORIAN BEACHES"

Frankston Beach

Mornington London Bridge, Portsea Stone Jetty and Beach, Sorrento Point Lonsdale

Lorne Great Ocean Road

Point Road, Knight-Anglesea

"THE GREAT BARRIER REEF"

Whitsunday Passage—one of the many groups of islets within the Barrier

The beach at Brampton Island
Brampton Island—View from the beach
Lindeman Island—the settlement nestles beneath the palms

Seaforth Island

Lindeman Island—the settlement nestles beneath the palms Seaforth Island
South Molle Island—rounding Spion Kop, settlement in distance Holiday settlement on the crescent beach of South Molle Island
The Tropic Outlook—the beach at South Molle Island
The Tropic Outlook—the beach at South Molle Island
The Launch arriving at Magnetic Island, Townsville in the distance Magnetic Island. The Jetry at Picnic Bay
The Hotel Magnetic faces the Coral Strand of Picnic Bay
Arcadia (Magnetic Island) tourist mecca beneath swaying coconut palms
Cabins set beneath tropic foliage at Arcadia
Reefing at low tide on Jeffrey's Bay, Magnetic Island
Alma Bay. The settlement fringes this popular swimming resort
The rugged coastline and turquoise sea at Magnetic Island
Green Island—a tropical coral atoll 18 miles from Cairns
Green Island—a palm fringed view of the jetty and coral strand
On the Coral Reef at low tide
A group of coral formations on the reef at Green Island
Soft coral surrounds the glorious mantle of the Giant Clam
The stone fish—ugly terror of the Barrier Reef waters
Brilliant tropic fish flash among the corals of Green Island
Left; Butterfly Fish (Cheetodon), right; Surgeon Fish (Zebrasoma)—
Green Island
Demoiselle, (Pomacentrus)—Green Island 235

247 248 249

25 I 25 2

253 262 263 264 265 266 267 268

Demoiselle, (Pomacentrus)—Green Island Angler Fish (Pterophrynoides)—Green Island Butterfly Cod (Brachirus Zebra)—Green Island

"TOWNSVILLE, GATEWAY TO TROPIC AUSTRALIA"

Townsville on Cleveland Bay—View from Castle Hill
Townsville from the sea—Castle Hill rises 933ft. behind the town
Shipping at Townsville jetty from Pilot Hill, Magnetic Island in the distance
North Queensland Railway's Principal Station at Townsville
Luggers moored alongside wharves on Townsville River Front
The Queen's Hotel with its 300ft. frontage facing the Strand
Townsville's Tropic Hospital—Most modern in Queensland
Flinders Street. Townsville, a typical tropical thoroughfare

240 241 242

"CAIRNS"

257

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A street scene in tropical Cairns—The Traveller's Palm Cairns. A view of the waterfront from Trinity Bay Freshwater Valley—A view toward Cairns from Red Bluff Abbot Street, Cairns, a busy thoroughfare in a tropic city Barron Falls. The river crashes 800ft, to the gorge below A modern rail motor entering Kuranda Station Barron Falls. The lower Falls and Cathedral Rock The famous Stoney Creek Falls on the rail ascent to Barron Gorge

"AUSTRALIAN FLORA AND FAUNA"

137 138 139

141 142 143 144

"AUSTRALIAN FLORA AND FAUNA"
Flannel Flower (Actinotus helianthi)
Waratah (Telopea speciosissima)
Christmas Bush (Ceratopetalum gummiferum)
Wattle (acacia decurrens)
False Sarsparilla (Hardenbergia violacea)
Christmas Bell (Blandfordia nobilis)
The Koala or Native Bear (Phascolarctos Cinereus)
Great Grey or Forester Kangaroo (Macropus Major)
Spiny Anteater or Native Porcupine (Tachyglossus Aculeatus)
Duckbill Platypus (Ornithorhynchus Anatinus)
Emu (Dromaius Novae Hollandiae)
Kookaburra or Laughing Jackass (Daelo Gigas)
Kangaroo Paw (Anigozanthos bicolor Endl.) and Blackboy (Xanthorrhoea)
in background
Christmas Tree (Nuytsia floribunda (Labill) R. Br.)
Swan River Myrtle (Hypocalymma robustum Endl.)
Drosera in foreground and Coral Vine (Kennedya coccinea Vent.) in
background
Hakea undulata R. Br. 145

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427 428

packground
Hakea undulata R. Br.
Dryandra nivea R. Br.
Wattle (Acacia pulchella R. Br.)
Flowers (Grevillea bipinnatifida R. Br.)
Koala Bear 429

Koala Bear Koala Bear

"CENTRAL AUSTRALIA"

287

288 289

Ayers Rock—view from three miles distant
Ayers Rock—watercourses on S.W. side
Ayers Rock—Mala's Cave of Aboriginal legend
Ayers Rock—view from summit, showing waterholes
Ayers Rock—kangaroo tail rockslab on north side, caused by wind erosion
Mt. Olga—1500ft. above plain. View of domes from north
Mt. Olga—west domes from three miles distant
Mt. Connor—800ft. above plain. World's largest residual mountain

291

292 293

295 296

299 300

301 302 303

Mt. Colga—west domes from three miles distant
Mt. Connor—800ft. above plain. World's largest residual mountain
Alice Springs township from Anzac Hill
Emily Gap—Alice Springs
Aboriginal wall paintings at Emily Gap
Finke River at Glen Helen Gorge
Vertical rock formation. Glen Helen Gorge
The road down the Finke River bed in the "dry"
The salt crust on a clay pan near Alice Springs
River Red Gums—Finke River
View of Macdonnell Ranges from main road
Standley Chasm, a cleft in the mountain, 16ft. wide and several hundred
feet deep
Calitris (Native Pine) and Ghost Gum in Palm Valley
Beautiful Mt. Hermannsburg
The Sphinx Rock—Amphitheatre, Palm Valley
Aboriginal Family, Palm Valley
Waterhole scene in Palm Valley
Typical ant hill of Central Australia
Central Mt. Stuart—Turkeys Nest Bore Dam
Barrow Creek—flat tops (residual mountains)
The Devil's Marbles. These cover an area of several square miles
Devil's Marbles. These cover an area of several square miles
Devil's Marbles.—These cover an area of several square miles
Devil's Marbles.—These cover an area

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306 307

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The Flying Doctor Plane Mt. Isa Mine

Georgina River Bed in the "dry"

"AUSTRALIAN ABORIGINES"

The Walbri Tribe—a group of "song men" A Guardian of Snake Rock—sacred tribal meeting place An Aboriginal girl picking bush flowers and seeds Aboriginal girl sifting winnock seeds in her pitchi dish Natives hunting 360 361 362

Native dancers smearing themselves with blood, prior to initiation cere-mony for manhood status

Native hunters at Snake Rock
The Head Guardian of Snake Rock and Aboriginal painting of mythical Snake

"LORD HOWE ISLAND AND NORFOLK ISLAND"

Lord Howe Island—Mts. Lidgbird and Gower in distance
Ned's Beach and view across the Bay, Lord Howe Island
Lord Howe Island—The Lagoon and rugged shoreline
Holiday-makers' picnic on Beach in view of Mts. Lidgbird and Gower.
Lord Howe Island
Kingston, Norfolk Island—Government House in distance. Convict

buildings still serve the community
Kingston, Norfolk Island—Unloading Passengers and Cargo from Landing 412 Barge

Bloody Bridge, Norfolk Island—Scene of Tragic History Philip and Nepean Islands, off Norfolk Island

"NEW GUINEA HIGHLANDS"

400

Goroka—Chief Town of the Central Highlands Goroka Valley—Native Compound on the Hillside Goroka Valley—a Native Village Wahgi Valley—Native with Cassowary Head-dress Moroma, Wahgi Valley—Natives wearing valuable Bird of Paradise Head-

Wabag—Wigwam from the nearby Mountain country Native Highland Village—a typical setting Bulolo—A Gold Dredge flown into the Highlands

"PORT MORESBY AND PAPUAN NATIVES"

Port Moresby Waterfront War Memorial, Port Moresby Native Market Place

124 125 126

127 128

Native Market Place
Canoes are used as House Boats
A Native Canoe
Papuan in Ceremonial Dress
Girls from Hanua Bada
Men in Festive Dress
Dancers from Rigo
Final Touches to a Dancer's Costume
Roku—a Papuan Village
Canoe Anchorage at Koki 129

"NEW ZEALAND"

North Island

NZI NZ2 NZ3 NZ4 NZ5 NZ6 NZ7 NZ8 NZ9 NZ10 NZ11

Panorama of Auckland City from Mt. Eden
Queen Street. Auckland, main business thoroughfare
Railway Station, Auckland, with Rangitoti in the distance
Auckland University and Albert Park
Wellington, New Zealand's Capital, and Oriental Bay
Oriental Bay, Wellington, and the Marine Drive
Cable Car and Harbour background from Kelburn, Wellington
Wellington Parliament House

Rotorua. Whakarewarewa, bridge from village to thermal area Rotorua. Pohutu, New Zealand's most famous Geyser Rotorua. Maori meeting-house and guides in colourful native costume

NZ12 NZ13 NZ14 NZ15 NZ16

Rotorua. Frying Pan Lake, site of world's largest Geyser Wairakei. Devil's Cauldron Wairakei. Boiling Mud Pool Mt. Egmont in Winter, a perfect mountain cone, 8,260 feet Chateau Tongariro, the North Island's alpine playground

South Island

NZ106 NZ107 NZ108 NZ109 NZ110 Lake Wanaka and Mt. Aspiring (9,975ft.)
A Beach on Lake Wanaka
Countryside between Queenstown and Coronet Peak
The Remarkables and the Kawarau River flowing from Lake Wakatipu
Queenstown, looking towards Walters Peak (5,956ft.) and Cecil Peak

Queenstown, the beach and tourist lake steamer

NZII2 NZII3 Lake Te Anau, largest in the South Island
Milford Sound. Luxurious hotel on fjord, mountains rise sheer to

The Hermitage at Mt. Cook, year-round alpine resort
The Hermitage at Mt. Cook, year-round alpine resort
The Hooker River and Swing Bridge near Mt. Cook
The Hermitage under winter snow
Mt. Cook (12,349ft.) and the Hooker Glacier in Winter
The Ball Hut and the 17-mile Tasman Glacier NZII4

NZ115 NZ116 NZ117 NZ118 NZ119 NZ120 NZ121 The famous Franz Josef Glacier descends nearly 9 miles from 10,000ft. Looking down the Franz Josef Glacier to lowest level, 700ft.

"MISCELLANEOUS"

Her Majesty Queen Elizabeth II
Her Majesty Queen Elizabeth II and the Duke of Edinburgh
CARTOON TITLE: "Let's Get Started"
CARTOON TITLE: "Interval"
CARTOON TITLE: "That's AII, Folks"

133 Her Maje 318 Her Maje 415 CARTOO 416 CARTOO 417 CARTOO 418 Interval 419 The End

Interval 421 The End

The End
Australian Atlas—The Continent
Australian Atlas—New South Wales and Victoria
Australian Atlas—South Australia and Northern Territory
Australian Atlas—Western Australia
Australian Atlas—Queensland
TITLE: Shots from Overseas
TITLE: Holiday Memories
TITLE: An Important Occasion

550

"ROYAL TOUR 1954: H.M. QUEEN ELIZABETH II VISITS AUSTRALIA"

Royal Yacht "Gothic" at sea approaching Australian shores Sydney Harbour Welcome to the Royal Yacht "Gothic" Her Majesty Steps Ashore from the Royal Barge, Farm Cove, Sydney The Royal Progress through Sydney Streets
The Queen Reviews the Guard of Honour—Government House, Sydney Her Majesty Arrives at the State Banquet, Sydney The Queen attends Divine Service, St. Andrew's Cathedral, Sydney Fireworks Display on Sydney Harbour celebrating Her Majesty's Visit Her Majesty in Canberra—Review of Commonwealth Services in Front of 151

Parliament House

The Queen arriving at the Australian War Memorial, Canberra Her Majesty and the Duke of Edinburgh at the United States War Memorial, Canberra Magnificent Illuminations of Houses of Parliament, Canberra, in honour of Her Majesty's Visit 157

"CORONATION OF H.M. QUEEN ELIZABETH II"

Colonial Troops at Admiralty Arch Guards in Trafalgar Square Household Cavalry, Northumberland Avenue State Procession, Embankment Colonial Mounted Escort

Troops Marching through Piccadilly
The State Coach
The State Coach passing through Trafalgar Square

The Irish Coach

The Queen is Crowned—St. Edward's Chair The Queen is Crowned—The Throne The Queen is Crowned—The Homage

"THE ENGLISH SCENE"

191

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194 195

Oxford—All Souls' College
Cambridge—King's College Quadrangle
Cambridge—Trinity College
Windsor Castle—Henry III Tower
Stratford-upon-Avon—Shakespeare's Birthplace
Stratford-upon-Avon—Anne Hathaway's Cottage
Hampton Court—Wren Facade from Grounds
Changing of the Guard—Mounted Life Guard
Famous Stonehenge on Salisbury Plain
Shakespeare's Memorial Theatre, Stratford-upon Avon
H.M.S. "Victory", Nelson's Famous Flagship
York—The Roman Wall leading to York Minster
Glastonbury Abbey, Home of Christianity in England (A.D. 601)
Clovelly from the Harbour Wall
Buckland in the Moor.
Pretty Devon cottages
Land's End 197

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"LONDON"

Whitehall

199 200 201 National Gallery
Trafalgar Square Fountains and St. Martins in the Fields

Constitution Arch Tower Bridge

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Tower Bridge
Changing Sentries at Buckingham Palace
St. Paul's Cathedral (from blitz ruins)
Houses of Parliament
Admiralty Arch
Nelson's Column—Trafalgar Square
Big Ben and Parliament Square
Trafalgar Square (top View)
Sentry at Buckingham Palace
Piccadilly Circus (Top View)
Tower of London (from Thames)
Buckingham Palace and Queen Victoria Memorial 481 Australia House and St. Mary Le Strand Church

483 484

Australia House and St. Mary Le Strand Church
No. 10 Downing Street
All Souls' Church in Langham Place, and B.B.C. House
Law Courts, The Strand
Thames Embankment, Cleopatra's Needle
County Hall, Westminster

Panoramic view of Piccadilly and Constitution Arch Old Curiosity Shop

"SCOTLAND"—The Road to the Isles

Gretna Green Blacksmith's shop-famous for romantic marriages

377 378

Greena Green Blacksmith's shop—famous Blackfaced sheep grazing near Loch Ness The Cullins—Isle of Skye Loch Tummell—Queen's View Highland cattle on the Isle of Skye The Crofter's Cottage, Isle of Skye Pitlochry Dam and Salmon Ladders and State of Skye Pitlochry Dam and Salmon Ladders 379 381

Loch Katrine in the Trossachs

"EDINBURGH"

Edinburgh Castle built 11th century. View from Castle Esplanade. The commencement of the Royal Mile

Princes Street. Acclaimed as the finest street in the world. Showing gardens and Waverley Station

St. Giles Cathedral (Gothic), showing crown steeple and eight flying buttresses. History dates back to 9th century

The Scott Monument. 200ft. high, erected in 1840 in memory of Sir Walter Scott

Floral Clock in Prince's Gardens 354

Holyrood Palace. Erected by James IV in 1503, now used as an occasional residence of the Royal Family. The end of the Royal Mile John Knox's House. A striking survival of street architecture of the 16th Century Reformation Period Forth Bridge. Built 1883/1890. One and a half miles long—height 152ft, above water, 360ft. to top of span

"ROME"

214 The Fountain Delle Terme by Rutelli. Noted for its powerful jet

215 216 217 The Piazza Novona
The Roman Forum—with Palatine Hill in background
The Scala Di Spagna (Spanish Steps) leading to the Church of St. Trinita

de Monti The Castel Sant'Angelo erected in A.D. 136 by Hadrian, as a tomb for himself and succeeding Caesars of his family. Shows River Tiber in foreground and part of Bridge of Sant'Angelo View of the Via Della Conciliazone leading to St. Peter's

View from entrance to St. Peter's The Roman Forum—showing Colosseum in background

"ROME"-continued

No. The Piazza Colonnade—carriage entrance. Erected by Bernini in 1667
The Pantheon, erected in 27 B.C. by Marcus Agrippa to commemorate
his victory at Actium over Anthony and Cleopatra
The Fontana Di Trevi. Erected by order of Pope Clement XII in 1735.
The largest and most celebrated public fountain in Rome.
The Arch of Titus, A.D. 81. Erected to commemorate the victories of
Titus and Vespasian over Jerusalem at the conquest in A.D. 70. The
Arch is entirely faced with Pentelic marble
Rome—panoramic view from the Janiculum
The Forum Italico, showing some of the modern sculpture work 327 329

The Forum Italico, showing some of the modern sculpture work Vatican Swiss Guard

The Colosseum

"VENICE"

The Danieli-former Palace

320

The Rialto Bridge
St. Mark's Church
Entrance Mosaic, St. Mark's Church
The Bridge of Sighs 323

Cathedral Santa Maria Della Salute Canal Scene The Campanile and Doge's Palace

"SCENES OF ITALY"

Amalfi—Along the beautiful Corniche Road
Pompeii—Buried by volcanic lava A.D. 79. Corner of City Square
Pompeii—Main Street, showing raised boulders to control speed of 450 chariots

chariots
Rome—The Colosseum, completed A.D. 80
Rome—The Forum from Palatine Hill
Rome—The Monument to Victor Emanuel II
Rome—The Monument to Victor Emanuel II
Rome—The Temple of Vesta Church of S. Maria in Cosmedin, 6th Century
Tivoli—Fountains of the Villa D'Este, built in 1549
Assisi—Church of St. Francis
Florence—Uffizi Art Gallery
Florence—Church of Santa Maria Novella, begun 1278
Florence—Ponte Vecchio
Pisa—The Leaning Tower
Venice—Clock Tower. Renaissance style, 1496

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Venice—Clock Tower. Renaissance style, 1496
Venice—Palazzo Ducale and Columns of St. Mark and St. Theodore (12th

Century) Venice—Scene on Grand Canal

"SCENES OF HOLLAND"

msterdam. Open-air restaurant, Hotel Lido. Looking across to the Leide Bosje (Gardens)
msterdam. Reflections in the Singel Gracht (canal) 335 Amsterdam.

Leide Bosje (Gardens)
Amsterdam. Reflections in the Singel Gracht (canal)
Alkmaar. Cheese porters at the cheese market.
Leiden. Left bank, fruit and vegetable market. Right bank, flower market. Covered bridge, butter market
Leiden. City coat of arms made of tulip petals. Markets in distance
Leiden. An old Dutch mill
Keukenhof Gardens. Near Lisse, in the heart of the tulip-growing area
Keukenhof Gardens attract thousands of visitors from March to May each

"PARIS"

158 Notre Dame

Rue Royale and Church de La Madeleine La Place Du Carrousel

Place Montmartre and Sacre Coeur Eiffel Tower and Gardens Arc de Triomphe

Le Grand Opera Place de la Concorde, Fountains

The Left Bank
View from Tower of Notre Dame

Luxembourg Gardens Palais de Chaillot

Church de La Madeleine-Near View Les Invalides

Sacre Coeur—Near View
Eiffel Tower—Near View
The Gardens, Palace of Versailles 473

Pleasure Boats on the Seine A view in Montmartre

Cathedral of Notre Dame from South Bank

477 Palais de Chaillot from the Eiffel Tower 478

The Moulin Rouge The Pantheon

Artists' Corner at La Mere Catherine

"UNITED STATES OF AMERICA"

New York. Skyline from the Hudson River ferry
New York. Manhattan Skyline at night
New York. Central Park scene in winter time
Nevada. Reno City
Los Angeles. Oil wells near main road
San Francisco. View of the city from the hill looking towards Golden Gate Bridge

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Gate Bridge
San Francisco. Shopping centre, showing modern car parking bays
San Francisco. China Town and its famous restaurants
Washington, D.C.—The Capitol
Salt Lake City, Utah—Entrance Hall of State Capitol
A Redwood Tree, 3800 years old—Yosemite Grove
View of Mirror Lake—Yosemite Valley

Yosemite Falls

Arizona—Bryce Canyon Fairyland Arizona—The Painted Desert Arizona—Golden Canyon—Colorado River

"SOUTH AMERICA"-Rio de Janeiro, Brazil

391 392 393 394

Rio de Janeiro—Corcovado from Scarvo Rio de Janeiro—Copocabana Beach Rio de Janeiro—View from Corcovado to Sugar Loaf Rio de Janeiro—From the Govea Road San Salvador—Elevator from Citate Em Baika to Citate Em Cima 395

Bahia—San Francesco Church Belem—Potteryware Market Quitandenia—Hotel Petropolis

"SCENES FROM SCANDINAVIA"

Copenhagen, Denmark

"The Little Mermaid"

The Stock Exchange, Old Copenhagen
Nyhavn from New King's Square, Naval War Memorial in foreground
Main Shopping Street—Nicolay Tower in background

Stockholm from the Town Hall Steps
Looking towards the "Slussen", fishing nets in foreground

Norway

Bergen—Mediaeval Buildings on far side of Quay, markets in foreground Neroy Valley—looking towards Gudvangen on the Sogne Fjord

"SCENES OF EGYPT"

Suez-An Arab Felucca on the Canal

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Suez—An Arab Felucca on the Canal Cairo—Mosque El Rifay and Panorama of Cairo Cairo—Pottery Shop, Old Markets
Cairo—Arab sailing barge on the Nile, and Bulaq Bridge
Cairo—Camel carriers going to market
Giza—The Pyramid of Cheops
Giza—The Sphinx and Great Pyramid
Giza—Arab Cemetery and Great Pyramid

501

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"SINGAPORE"

High Court and Municipal Buildings from the Padang Raffles Hotel

Chinese broom peddler and street scene

Chinese broom peddler and street scene
Modern office buildings, with barges passing under Anderson Bridge
Dhows and barges on the Singapore River
Statue of Buddha in Hawpah Villa
Panoramic view of City and Elizabeth Walk
Loading rubber on to a river barge

510

"SANTA CLAUS IN AUSTRALIA"

Wendy's dream of Santa Claus' visit

279

Avendy's Gream of Santa Claus visits
Santa's arrival—Land ho! Australia ahead
Santa Claus makes a happy start to a busy day
Santa in his toy house selecting gifts for girls and boys—"Now let me see,
who's been good?"

It's Christmas Eve—Santa's off on a busy night's work in his magic jeep 281

282 train

Santa Claus goes down the chimney in a country town—Shhh! Not a sound Wendy awakes on Christmas morning—"Look at all my lovely toys— Santa remembered me after all" Santa takes a nap before Christmas dinner, after a job well done







STABILO STABIL





D

Colouring, Retouching, and Mounting

- (A) Kodak Oil Colour Set Consists of 12 oil colours, thinning medium, cleaning fluid, sizing fluid, palette, cotton wool swabs, and applicator sticks. With instruction book on how to colour.
- (B) Morgan Photo Oil Colour Outfit Has 14 different colours capable of producing almost any shade or tint. Also has reducing medium and an instruction leaflet.
- (C) Austral Transparent Water Colours Excellent for all colouring purposes. In sheets of stamps of 10 different colours —each stamp dissolves in water to make dye. With instructions.
- (D) Stabilo Coloured Pencils Ideal for colouring photographs, maps, drawings, etc. They're easily erased; will dissolve in water. Available in 24 different colours, singly or in sets.
- (E) W. & N. Spotting and Retouching Water Colours For the removal of scratches or dust marks on prints, or the reduction of flesh shadows, etc. Available in sets of eight cakes of various blacks and browns.
- (F) Ideal Photo-Corners For mounting prints in albums. Are strongly made and sure to stick quite fast. Available in a wide range of colours. In boxes of 100.
- W. & N. Spotting Brushes Accurately made from selected sable hair firmly set in a nickle mount; wooden handle. In a range of sizes from No. 00 to No. 6.

Staedtler Tradition Pencils — Specially suited to delicate retouching work on either negatives or prints. Recommended for use with Kodak Retouching Medium. Available in 3H, 2H, H, HB, B, 2B, 3B and F grades.

Johnson Pen-Nib Print Trimmer — An invaluable yet economical outfit comprising twenty nibs and one holder. The nibs have a razor sharp cutting edge for trimming prints, etc.

Kodak Oil Medium — A very light application over the print prepares the surface for colouring with pencils, such as Stabilo Pencils. Excellent as an aid to blending colours.

W. & N. Photo Tints — Are perfectly pigmented, highly concentrated, easily controlled and applied. Outfit No. 1 — a water colour set containing eight colours. Outfit No. 2 — an oil colour set containing eleven colours and other necessary accessories for successful hand colouring.

Kodak Photo Paste — Excellent for mounting snapshots in albums — no bulges, no curled corners. Prints lie flat and will not cockle or stain. In 20z. tube, 40z. and 160z. jars.

Kodak Liquid Glue — Strong all-purpose glue; ideal for mounting prints, glueing leatherette to cameras and all such minor darkroom jobs. In 20z. tube.

Protect Your Snapshots with

KODAK ALBUMS

... for Kodak Albums help you to preserve for tomorrow the fun of the snapshots that you make today. They provide you with an easy-to-keep yet permanent picture record that you will enjoy and treasure in the years ahead. Check over the wide range of Kodak Albums shown here... then select the one to suit you best.



-

GLEN

Neat and attractive in a range of rich-looking leatherette covers in various colours. Of loose-leaf construction and firmly secured with a tasselled silk cord. The cover is gold stamped "Photographs". 20 grey leaves. Size 10½ x 8½ inches.



RHODES

A serviceable low-priced Album—just the type for the beginner in photography. The stiff covers give added protection, whilst the looseleaf style permits the addition of extra leaves. Available in assorted colours and firmly bound with a tasselled cord. 20 grey leaves. Size 10 x 7 inches.



1

ORMOND SERIES

Features a beautifully-embossed landscape motif set within its gold stamped circular design. Its stiff padded cover is available in an assorted range of colours, each being firmly eyeletted and bound with a strong cord to match. 20 blue-grey leaves. Size IIIA: 74 x 94 inches.



CAMERA STUDIES

Its attractive coat-of-arms cover design adds a touch of distinction, thus making it ideal for gift purposes. This theme is further enhanced by the gold lettered "Camera Studies." It is available in a range of assorted coloured covers which are eyeletted and corded to match. 20 blue-grey leaves. Size 4: 9½ x 10½ inches.



VICTOR

An attractive all-purpose Album specially interleaved to protect your snapshots. The stiff board cover is surfaced with grained art paper and gold stamped "Photo Album," whilst the binding and corners are covered with leatherette. Loose-leaf style, with strong screw-post binding. No. 1, 25 grey leaves, size 10 x 8½ inches. No. 2, 40 grey leaves, size 10 x 8½ inches.

REGAL

A smart and attractive range with padded leather-type cloth covers—various colours in single and twotone effects. Each is gold stamped "Photographs," eyeletted and secured with a colourful tasselled cord. 22 blue-grey leaves. No. 1 Size 8½ x 10½ ins. No. 3 Size 10¾ x 12¼ ins. No. 5 Size 12 x 14½ ins. Spare leaves for each size available separately.



RENOWN

High quality and distinctive — with stout padded cover of polished patterned leather and embossed with modern silver diagonal lines. Covers available in a range of colours. Firmly eyeletted and secured with a strong adjustable plastic strap to match. A worthy Album to protect your treasured snapshots. 24 grey leaves. No. 1 Size 10 x 9 inches. No. 2 Size 13½ x 9¾ inches. No. 3 Size 13½ x 12 inches. Sets of 24 spare leaves available separately.



◀ ROYAL

Royal in name, appearance and quality. Has attractively-patterned padded leather cover embossed with the word "Photographs." Its efficiency and permanence are enhanced by the use of modern metal sockets and screws for binding. 48 leaves. Size 11 x 9 inches. Set of 24 spare leaves, available separately.



STRAND

A rich-looking and sturdy album in which to treasure your favourite snapshots. It features two-toned leather covers which are eyeletted and strongly corded. Gold-stamped "Photographs." 22 blue-grey leaves. No. 1 Size 8½ x 10½ inches. No. 2 Size 8 x 13 inches. No. 3 Size 10½ x 12½ inches. No. 4 Size 10½ x 14½ inches. No. 5 Size 12 x 14½ inches. Spare leaves for each size available separately.



AUSTRAL NEGATIVE ALBUM

Contains 100 transparent envelopes consecutively numbered to correspond with built-in index. Negatives can be examined without removing them from their transparent covers. Finished in attractive black leatherette with a push-button fastener. Available in 2½ by 3½ in. size to accommodate 100 negatives, and 35 mm. size to accommodate 100 negative strips (each of six frames).



STRAND SPECIAL

Special it is, too, both in construction and efficiency. Its attractive leather covers are available in an assorted range of colours, while its 4-post binding system provides for loose-leaf binding as well as absolute firmness and alignment of the leaves. Black leaves. A "special" album for that "special" job. 50 leaves. Size 12 x 14 inches.





TURN YOUR SNAPSHOTS INTO MASTERPIECES WITH A FRAME FROM KODAK

- A. SLYDIN No. 9. Economical all-wood frame with slide-in back, ½in. embossed pattern in cream or gold finish. Reversible strut. 7 sizes. Also available with fancy corners (No. 73/42).
- DA VINCI. Smart and elegant looking; with floral corners and attractive filigree pattern at top. In silver and antique gold. Convex glass. Reversible strut. Size 8 by 10in.
- C. REYNOLDS. Neat metal frame with floral corner pattern in antique gold and nickel. With convex glass, mount, and reversible strut. 5 sizes.
- D. HOGARTH. Smart brass frame in gilt or chrome. With convex glass, cut-out mount, reversible strut. 5 sizes.
- E. TODD. Miniature Metal. For miniature portraits with gold figured frame, convex glass, and reversible strut. In oblong, oval, and round sizes.











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. . best-selling technical handbooks written by Kodak experts



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Completely up-to-the-minute with all the latest on processing principles. It tells: How a developer works; factors affecting time, temperature, agitation, activity; replenishers; stop baths; fixers; tank processing; paper development; faults in negatives. 28 pages of formulae.

Kodak Films

Prepared for the convenience of photographic craftsmen who desire more than a superficial knowledge of the Kodak range of negative materials. Fifty-two pages packed with valuable information on film properties, handling, etc., plus tables on exposure, development, and sensitometric data.

Kodak Papers

Thirty-six attractively illustrated pages crammed full with up-to-date authoritative, technical and general information on

KODAK Information Book

Ever asked yourself the question, "How can I improve my pictures?" Then here's your answer — the new, easy-to-follow Kodak Information Book. It has been specially designed to provide readily available information about Kodak Photographic Products, their operation and their uses. It contains 48 pages packed with illustrations, text, charts and diagrams. Here are a few of the chapter titles: What Film Terms Mean; Camera Settings; f/Numbers; Picture Hints; Making the Exposure; Photoflood — Exposure and Equipment; Photoflash; Moving Subjects; Filters; Colour; Cine-Kodak Movies; Picture Clinic. An ideal book for anyone interested in, or actually practising, the hobby of photography.

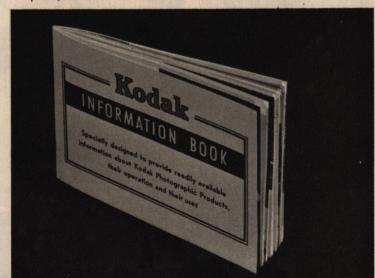
using Kodak Sensitized Papers. It covers characteristics, selection and use of Kodak papers, plus darkroom illumination, print faults, stains, mounting, etc. Attractively illustrated.

Flash Technique

Packed with detailed information on the modern fascinating technique of making pictures by flash. Covers all types of methods such as: Flash away from the camera, indirect flash, multiple flash, flash with colour, exposures for flash.

Kodachrome Film and Its Use

Here is the "inside story" on Kodachrome film — what it is, how it is made, and how to use it. Special chapters cover storage, types, filters, outdoor and indoor lighting and exposure, flash, screening, filing, cleaning, making colour prints, and technical information. Illustrated in full colour.







PHOTOGRAPHIC BOOKS ...

to help you learn more about the fascinating hobby of photography. Here are just a few selections from the wide range:

All In One Camera Book (W. D. Emanuel)

Puts the whole of photography in a nutshell. Covers lens, filters, colour films and dozens of other features that will set you on the path to good photography.

All The Photo Tricks (E. Smith)

Gives invaluable hints on how you can get startling pictorial effects, fantastic variation of reality and amusing deceptions of the human eye, through trick photography.

Bigger And Better Enlarging (D. Nibbelink)

All techniques necessary to make a good enlargement are covered, results are analysed from both the artistic and technical viewpoints, and step-by-step instructions are given on how to make good pictures even better.

British Journal Almanac

World-famous annual containing illustrations of the works of leading exhibitors, a glossary of chemical and photographic terms, many pages of formulae for various processes, and special articles on current topics, processes and researches. Available with paper or cloth cover.

Colour Photography — How It Works And How To Work It (Kodak Ltd.)

A popular guide to the beginner in colour photography. Explains in concise simple terms the fundamentals and practices of colour. A book every aspiring amateur colour photographer should own.

Colour Photography In Practice (D. A. Spencer)

Is literally "The Bible" of colour photography — covers every aspect from explaining the colour spectrum, exposure, processing to making colour prints. Contains a wealth of knowledge to suit the most advanced colour photographers.

Developing (C. I. Jacobson)

Contains two hundred formulae and tables, with genuine advice on their practical use and basic data of their theoretical background.

Enlarging (C. I. Jacobson)

Helps professionals and amateurs alike to judge negatives and to choose apparatus, paper and chemicals all of which are essential for successful enlarging.

Exposure (W. F. Berg)

Helps you to pick the right tools and materials, suit your filters to your film and your subject, and how to determine the correct exposure.

Focal Photo Guides

This "All About" Series is illustrated with the world's best photographs and written by the world's best photographic authors. Just a few of the 72 books in the series are: All About Filters, Exposure, Composition, Processing, Colouring, Photographing Animals, People, etc. (See opposite.)

"How To Make Good Pictures" (Kodak Ltd.)

Tells everything about amateur picture making from pressing the button to mounting the finished print. It is clearly and simply written and profusely illustrated with first class pictures and diagrams. A "must" for every photographer's library.

Lighting For Photography (W. Nurnburg)

Tells of the technical roots of artificial lighting, reveals the advantages and limitations of different light sources, sketches the principles of their practical use, and gives countless suggestions as to their individual application.

Making An Enlarger (Hugo van Wadenoven)

Gives efficient designs for eight enlargers, with numerous adaptions and refinements, based on materials available and suitable for easy construction.

My Way With The Miniature (L. Vining)

Advises the 35mm. enthusiast all about: focusing, exposure, filters, choice of equipment, processing methods, plus many other interesting and important subjects.

Photo-Amateur's Pocketbook

Is a pocket sized manual full of facts and figures. It contains a brilliant pictorial survey, a condensed technical reference library plus a diary section and a register for data entries.

Photo-Flash In Practice (G. Gilbert)

Tells how the flash works, how to work it and with what ends in view. Contains 304 fully-illustrated interest-packed pages.

The Twin Lens Reflex Camera Companion

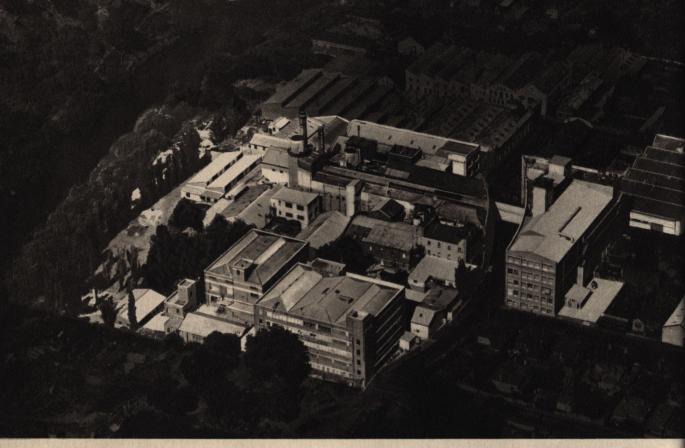
Fully explains twin lens technique both to those who have little photographic experience and to those who look for advice.

Straightforward Developing (L. A. Mannheim)

Is written in a clear and simple style to teach the beginner the fundamentals of the process. Clever illustrations lead the reader right from equipment to retouching the negative.

Straightforward Print Making (L. A. Mannheim)

It is a simple job; this book tells you equally simply in downto-earth words and many illustrations how to go about it.



An aerial view of the 7½-acre Kodak factory at Abbotsford, Victoria.

"From Silver to Snapshots"

the fascinating story of how Kodak Sensitized Materials are made

In a fascinating air-conditioned world, free from dust yet devoid of daylight, are created the famous Kodak products so well known to all photographers. In these vast Kodak Laboratories at Abbotsford, Victoria, science holds sway... and although this mass of machines, great and small—controlled by men skilled in the manufacture of now familiar products, such as Kodak film, Kodak papers and Kodak plates—is ever at work, the process of search and research still goes on to maintain, and if possible, improve the quality and standard of the products which bear the name—KODAK.

One of the most interesting departments of the Kodak organisation is that devoted to the manufacture of silver nitrate, the first step in the making of photographic emulsion. Pure silver is placed in chemically clean porcelain jars containing nitric acid which dissolves it into a pale greenish

solution. This solution is allowed to stand, and, upon cooling, large crystals of silver nitrate form in the jars, which, when viewed by indirect light, provide a very beautiful sight. After washing — in pure distilled water provided in quantity from the engine room — the crystals are thoroughly dried. They are then stored in a vault awaiting their turn to become the truly basic ingredient in the making of sensitive emulsions.

The making of light-sensitive emulsion is a diversified, extremely delicate, and highly secret process, evolved after years of patient research and experiment. The giant kettles, in which the silver nitrate solution and other ingredients of the secret formulae are mixed, seem far from scientific instruments, and yet the time controls governing these great steam-jacketed vats are gauged to split-second accuracy, to ensure a uniform efficiency and a high standard of quality in the emulsion output. This step of the process is, of course,



completed under dimly-lit safelight conditions (almost total darkness with high-speed panchromatic emulsions). Once "the brew" is ready and sample tests have been carried out to prove its quality, it is then piped direct to the coating room where it is applied to the safety film base by a very delicate process of semi-immersion.

The coating room, whilst work is in progress, is a sight worth seeing. In the dim red or green light, figures pass to and fro ... queer sounds from slow-moving chains and the clank of machinery can be heard. Festoons of the coated material, dimly distinguished as it hangs from the lofty ceiling, travel slowly up and down the long drying and conditioning galleys and finally are wound on to a large roll, ready for cutting.

The cutting of light-sensitive film is another operation performed in almost total darkness. There, by means of giant machines - unwieldy in appearance but deadly accurate in their efficiency - Kodak film is slit to the various necessary



widths from the tiny miniature to the wide rolls for aerial cameras. The next step is the fascinating process of cutting and winding this film (together with its appropriate cover paper) on to the familiar spools that fit all makes of cameras. In addition to this of course is the task of accurately cutting the large sheets of X-ray and professional-type film for medical, scientific, industrial and commercial use.

Hand in hand with every step of emulsion manufacture and coating of the base (film, paper or glass), there goes an elaborate series of checking operations. Many of these are of the mechanical type and involve advanced stages of sensitometry, i.e., the accurate measurement of emulsion sensitivity.

The storage of photographic material - both before and after coating - is a most important function. In the large vault-like storage room of the Kodak Factory, literally hun-



dreds of miles of uncoated base are stored - and, after coating, an equal amount of highly light-sensitive material.

Inside the coating and processing departments not only is it necessary to keep the air moving - in order to dry sensitive emulsions and regulate temperatures — but the atmosphere must be systematically and completely changed at regular intervals, and, most important, it must be kept dust free. It is therefore not surprising to find a power plant devoted entirely to ventilation, to the supply of filtered, washed and conditioned air to the various departments.

In addition to the manufacture of finished products bearing the famous "Kodak" name, many teams of technologists chemical, physical and colour - are constantly engaged in research to discover new methods to aid the many highly scientific and specialised branches of photography.



Photographic Lamps . . .

to provide you with "artificial sunlight" when you want it and how you want it

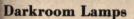
Floodlighting Lamps

Probably the best and easiest lighting source for home picture making — they're so easily fitted to normal household units such as reading lamps, and yet give that ever-necessary brilliance. Specially designed and made by B.G.E. and Philips for photographic use, these lamps give an intense light of high actinic value. Available in a range of 250 (with a life of 2-3 hours continuous burning) and 500 (6-hour or 100-hour) wattages, with B.C. or E.S. bases. Also available are mirror-backed lamps of 250 (2-hour) and 500 (6-hour and 100-hour) wattages, that effectively combine both reflector and light source in one easy-to-use lamp.

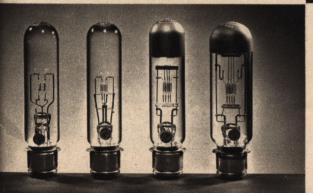


Flash Bulbs

When neither daylight nor flood light is available or suitable, the flash bulb is the obvious choice — it gives a brilliant flash of light when and where you want it without consequence of weather conditions. Alternatively, the flash bulb can be used to supplement both flood and daylight where necesary. A wide range of bulbs is available from the tiny capless G.E.C.1 and PF.1 to the powerful G.E.C. 22B and PF.100. Blue and yellow coatings are available for use with Kodachrome film. of the daylight and tungsten types respectively. Fitted with A.S.C.C., E.S., and capless-type bases in a wide variety of light intensities.



Top quality lamps designed to give maximum illumination with perfect safety — made by the reliable houses of B.G.E. and Philips. Each has its special purpose in darkroom procedure — red for developing orthochromatic films (e.g., Verichrome film): green for brief inspection only during development of panchromatic films (e.g., Tri-X); yellow for developing Velox paper; yellow-amber or orange for Bromesko and Bromide paper. Available in a range of colours in sprayed or natural colour glass and fitted with B.C. or E.S. bases. Also available is a wide range of all makes of general purpose lamps in clear or pearl glass, B.C. or E.S. bases.



Projection Lamps

Just as your eyes appreciate a good light for reading, so do your slides and movies project better with the correct lamp in your projector — moreover, you have the added assurance that your shots will look "their very best." All lamps are of high quality and are dependable — produced by the famous electrical houses of B.G.E., Philips and A.E.I. Available in a very wide range of wattages and voltages in the standard bases to fit all projectors.

Kodak Sensitized Materials

... are always fresh and dependable because they're made in Australia especially to suit all Australian conditions



Verichrome Film

A fast orthochromatic film designed for day-in, day-out picture making with the average camera. It is specially suitable for all box-type Brownies and the simpler folding-type cameras. Its specially prepared emulsion gives it a latitude that extends its picture-making time right through the daylight hours, at the same time taking care of reasonable exposure errors. It is also recommended for flash photography. Verichrome offers fine atmospheric quality in landscape work and crisp sparkle in marine and snow scenes, excellent tonal scale in shadows, and exceptional quality in contrasty outdoor subjects. A special backing assures freedom from halation. It is suitable for use with a yellow or light green filter, but not orange or red filters. Available in a range of standard rolls except 35mm. This film is admirably suited to home development by tray or tank process. Exposure: Average subject in sunlight: f/11, 1/50 second.

Panatomic-X Film

A name familiar to all advanced photographers - now produced in an entirely new version and featuring a new kind of sharpness. Panatomic-X is a microscopically fine-grain film possessing extremely high "resolving power," superior acutance (less "light scatter" between the silver crystals), and an ultra-thin emulsion - all these features add up to assure you the utmost in image sharpness, fine detail, and crisp tonal separation. In addition, it has an ideally balanced panchromatic sensitivity which means a better exposure latitude, a wider tonal range with no blocked highlights or blank shadows, and an improved operating speed. It has an A.S.A. exposure index of 25 daylight and 20 tungsten. These however include the usual safety factor to ensure full normal exposure. The ultra-thin emulsion drastically cuts development and drying times - negatives can be printed or enlarged about half an hour from commencement of developing process. Available in 35mm, size in 36-exposure cassettes. Exposure: Average subjects in sunlight: f/11, 1/50 second.

Tri-X Film

Combines exceptional speed with complete colour sensitivity - thus making it the obvious choice of advanced enthusiasts seeking "the best." Its A.S.A. daylight-exposure index is a conservative 200. This means that the film can readily be used, without supplementary flash or flood illumination, for indoor snapshots by available light, night sporting events without flash, and fast-action pictures on very dull days outdoors. The exposure and development latitude of Tri-X is exceptional — considerable over- or under-exposure can be tolerated and excellent prints still obtained. An improved new type of backing paper has been introduced with Tri-X numbers are printed black on the yellow backing paper and therefore have greater visibility in the ruby window; moreover, the film name is printed preceding the number for easier identification. Tri-X is available in 135, 127, 620, 120 and 828 roll film sizes and 520, 518, 523 and 541 in film pack. Exposure: Average subject in sunlight: f/16, 1/200 second.

Kodak Film (in sheets)

Especially suited to advanced amateur, professional and commercial photographers requiring a large negative size to produce the highest quality enlargements possible. Moreover, large negative sizes permit easier retouching. Made in a wide range of orthochromatic and panchromatic emulsions in sizes from $2\frac{1}{4} \times 3\frac{1}{4}$ in. to $6\frac{1}{4} \times 8\frac{1}{4}$ in.

Kodachrome Film

Available in sizes K135 and K828, Kodachrome yields colour transparencies which may be viewed directly or projected in large size on the home screen. It requires no extra equipment for taking. Regular Kodachrome is for pictures outdoors in sunlit hours, and Type "A" is for use with ordinary photoflood and flash lamps. The price includes processing and mounting the 24 by 36mm. transparencies as standard Kodaslides ready to fit any 2 by 2in. projector for home projection. A special service is available whereby duplicate Kodachrome transparencies can be made, if and when required. The Kodak Colour Print Service has made it possible for users to obtain enlargements in full colour in 2½ by 3½in. size from suitable Kodachrome transparencies.

Kodak Plates

Produced to serve similar purposes to sheet film except that the base is glass and not gelatin. Excellent for the more critical demands of accurate photographic reproduction. Available in a large range of panchromatic and orthochromatic emulsions in sizes from 2½ x 3½ to 6½ x 8½in.

Velox Paper

Velox is the ideal contact printing paper for printing your own snapshots at home. Four degrees of contrast make it ideal as a medium for making prints from a variety of negatives of different degrees of contrast. The tone of Velox is blue-black which is uniform through all degrees of contrast, and equally uniform for a range of development times. Available in glossy in a wide range of contrasts to suit all negatives; also available in a velvet finish in normal contrast. Marketed in 25 and 100-sheet packets in sizes from $1\frac{7}{8} \times 2\frac{3}{4}$ to $3\frac{1}{2} \times 5\frac{1}{2}$ in.; and 10 and 100-sheet packets in $4\frac{3}{4} \times 6\frac{1}{2}$ in. and $6\frac{1}{2} \times 8\frac{3}{2}$ in.

Bromesko Paper

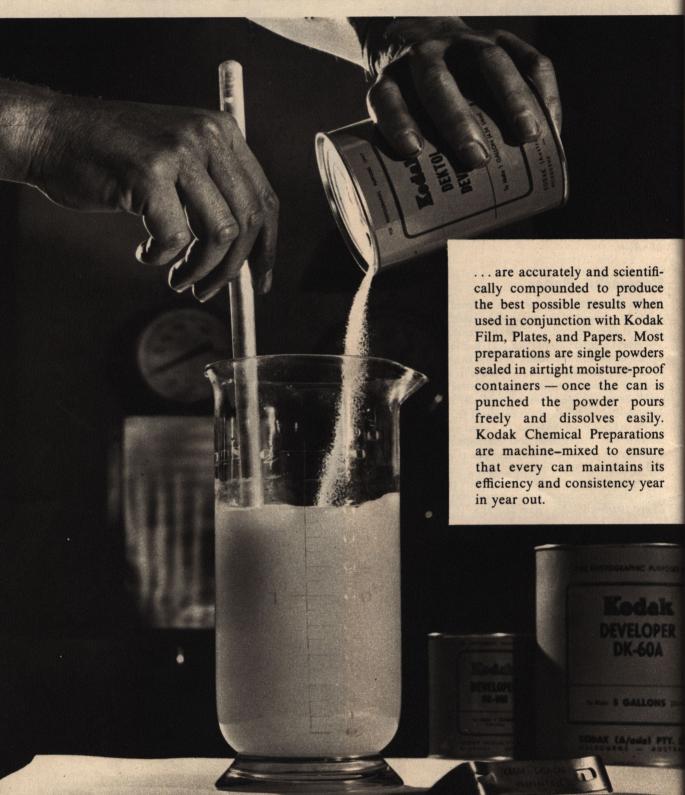
Kodak Bromesko Paper has been designed as a specialist paper for truly distinctive pictorial, exhibition, or studio work. It gives fine quality prints with a characteristic charm - a charm produced by full rich gradation in sparkling highlights and translucent shadows. It is not an ordinary bromide emulsion; it has been devised to possess its special qualities and only personal experience can inspire due appreciation of these. Some of its best characteristics are: its exceptionally long scale of gradation which enables it to render perfectly all the delicate tonal modelling of a good portrait negative; its rich deep-blacks and clear highlights; and its great development latitude with attendant gain in print uniformity and reduction in the number of reject prints. Produced in two degrees of contrast and in an extensive range of textures and surfaces. Available, double weight only, in packets of 25 and 100 sheets in sizes from 2½ x 3½ to 16 x 20in.

Bromide Paper

The Kodak Bromide Paper range gives the photographer a wide choice of paper surfaces and base tints enabling him to choose the combination and physical appearance which best suits his subject material. These characteristics, together with the wide contrast range, mean that he can select a paper precisely suited to the negative contrast with which he works. Uniformity of image tone throughout all grades of contrast is a fact attractive to the photographer who finds himself using various Bromide papers to cover the variety of his work. Uniformity of handling and maximum versatility in processing and general handling make Kodak Bromide Papers the natural choice for the bulk of photographic printing. Available in a wide range of surfaces and contrasts in single and double weight, and in sizes from $2\frac{1}{2} \times 3\frac{1}{2}$ to 16×20 in.



KODAK CHEMICAL PREPARATIONS



KODAK PREPARED DEVELOPERS FOR FILMS AND PLATES

Kodak Developer D-19—Ideal for the needs of the technical photographer. It is a rapid, long-life, clean-working developer designed to give negatives of high contrast in 4 to 5 minutes.

Kodak Developer DK-50—A favourite with both amateur and professional workers, it is recommended for processing sheet films and plates in trays or open tanks.

Kodak Developer DK-60a—For general use in developing roll films, sheet films and plates. It holds well the original emulsion speed and produces high quality results in 5 to 7 minutes development.

Kodak Developer D-76—An excellent developer for all types of roll-film—it gives finest grain with the maximum emulsion speed for normal contrast; and the maximum shadow detail in fine grain films.

Kodak Microdol Developer—A microscopically fine-grain developer, ideal for films necessitating extreme enlargement. It works quite fast, forms no scum, holds sludge to a minimum and gives uniform performance.

Kodak Tropical Developer—Allows the efficient processing of films to be carried out at temperatures up to 101 deg. F. It keeps well and has a good capacity when stored at 75 deg. F. or lower.

KODAK PREPARED DEVELOPERS FOR PAPERS; ALSO TRAY DEVELOPMENT OF NEGATIVE MATERIALS

Kodak Universal M-Q Developer—Conveniently packed for that quick job of developing or printing just a few films. Makes 12 ozs. of solution for tray development.

Kodak Versatol Developer—Highly successful concentrated liquid developer for universal use with films, plates and papers. Versatol is convenient, clean and economical to use.

Kodak Dektol Developer—Ideal for large-scale development of all types of contact and enlarging papers; also suitable for negative materials. Dektol has a high print capacity, keeps well and minimises sludge.

Kodak Developer D-72—Is an all-purpose rapid elon-hydroquinone developer suitable for use with all papers, films and plates.

Kodak Liquid Developer—A concentrated all-purpose developing solution.

Kodak Bromesko Developer—For use with Bromesko Paper yields rich warm-black tones by direct development and gives maximum warmth of image.

KODAK PREPARED HARDENERS AND FIXERS

Kodak Acid Fixer—An improved, long-lasting, high-capacity fixer which includes the hardener in the one powder. When dissolved in water makes a first-class fixer for use with films, plates, bromide and contact printing papers.

Kodak Liquid Hardener — When added to 25% hypo solution to make acid-hardening fixing baths it provides the necessary acidity and hardening qualities.

Kodak Tropical Hardener—A chrome alum bath recommended as a rinse between development and fixation during hot-weather processing of films and plates. Should be used in conjunction with Kodak Tropical Developer and Kodak Acid Fixer.

KODAK SPECIAL PROCESSING AIDS

Kodak Anti-Calcium—Prevents or minimises the formation of precipitates resulting from the presence of calcium in most tap water.

Kodak Anti-Fog—Added to a film or paper developer it helps to suppress fog and increase contrast in materials which tend to fog from age. Of great value in high-temperature processing.

Kodak Chromium Intensifier—An efficient preparation for intensifying weak, flat negatives.

Kodak Dead Black—A thoroughly black solution for painting metal parts, both inside and outside, of cameras. Suitable for general use.

Kodak Lens Cleaner - Keeps lenses clean; prevents growth of fungus.

Kodak Oil Medium—Prepares the print surface for use with coloured pencils—helps colours to blend better.

Kodak Opaque—A quick-drying, perfectly opaque liquid medium for spotting or blocking out negatives or lantern slides.

Kodak Photo-Flo—Prevents water marks and streaks by decreasing the surface tension of water so that it runs off evenly from film surfaces.

Kodak Retouching Medium—This holdfast transparent retouching medium is prepared from a highly approved formula for use with either varnished or unvarnished negatives.

Kodak Odourless Sepia Toner—Gives pleasant and permanent sepia tones, is rapid in action and extremely simple to use. It is a bleach and re-develop process.

Kodak Spotting Medium—A quick-drying perfectly opaque solution for use on negatives and plates to block out areas or spot out pinholes.

Kodak White Ink—Flows freely from an ordinary pen, giving solid white permanent inscriptions on slides, mounts, etc.

KODAK SERVICES FOR THE PHOTOGRAPHER

Kodak Photo-Finishing Service

This is a world-wide facility extended to the users of Kodak film. This service embraces the processing of all amateur films, the making of contact prints and enlargements, the toning, colouring and mounting of enlargements, producing copy-photographs from existing amateur prints, and the making of negatives and black-and-white prints from colour transparencies.

Kodachrome Processing

Users of Kodachrome colour film are assured the facility of uniform processing at Kodachrome Processing Laboratories throughout the world. Also, Kodak Colour Prints (2\frac{1}{4} x 3\frac{1}{4}in.) can be made from selected Kodachrome slides.

Kodak Technical Service

A complete photographic service is available through every Kodak Store in the Commonwealth. This service acts essentially in an advisory capacity to help both amateur and professional photographers.

LAUNCESTON 93 Brisbane Street

Kodak Camera Repair Service

Available through all Kodak Stores this service includes the maintenance, repair or reconditioning of still and cine cameras and projectors, exposure meters, etc., marketed by the Kodak company. Free quotations available on request.

Kodak Lecture Service

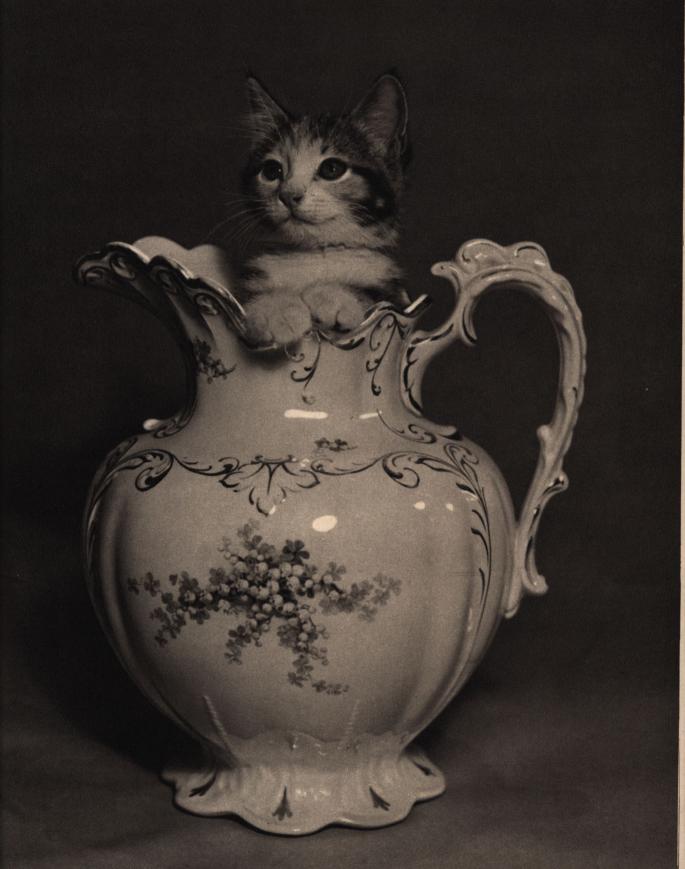
Designed to advance the cause of amateur photography throughout Australia, this Service is extended to schools, photographic societies, clubs,groups, etc., as circumstances permit.

Kodak Data Books and Leaflets

Those requiring further information upon the technical side of subjects photographic are referred to the wide range of Kodak Data Books and free leaflets which refer in great detail to many aspects only briefly covered in this book.

KODAK STORE ADDRESSES THROUGHOUT AUSTRALIA

ADELAIDE	37 Rundle Street	MELBOURNE	252 Collins Street
BALLARAT	406 Sturt Street	NEWCASTLE	9 Wolfe Street
BRISBANE	250 Queen Street	PERTH	662 Hay Street
CAIRNS	103 Abbott Street	ROCKHAMPTON	105 East Street
GEELONG	89 Ryrie Street	SYDNEY	379-381 George Street
HOBART	45 Elizabeth Street	TOOWOOMBA	424 Ruthven Street
КАТООМВА	Katoomba Street	TOWNSVILLE	166 Flinders Street



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