# CAMERAS & Photographic Supplies



TORONTO. CANADA

ORE and more is the camera becoming the companion of every one's outdoor M jaunt, whether for the picnic, the vacation, or other outing. It is so pleasant to he able to take

home a picture of the inviting rustic scene or a commemoration of a happy stroll; or the merry party may be taken

for contemplation at some time when the spirits Nothing so quickly revives pleasant memories as a look at former scenes and faces.

We have searched the camera markets of Europe and America to find articles that we could recommend as giving satisfaction under every circumstance to our friends of the film or plate. That we have succeeded, the descriptions and illustrations in this little catalogue will prove.

Every camera convenience and desire for pleasure or profit in photography is listed for your We dealt with the manufacturer information. in every instance and secured the finest line of these goods we've ever brought across the Atlantic, with a big slice off customary prices for cameras and photographic supplies.

There's a design of camera and style of fitting to suit the many different requirements, with prices graded according to the length of the purse.

Do you want a camera, or any other item mentioned in this catalogue? Select the size and style you think would meet your desires, making sure that you get one large enough, enclose the price in a letter with the number of the article and In the quickest possible time you'll mail to us. be taking snapshots of friends and scenes to your utmost delight.

Try the mail order way.

### AT. EATON DRUG Cumres TORONTO

## Introduction to the Facsimile Edition

by Robert G. Wilson

Timothy Eaton founded what became Canada's largest

privately owned department store. He was born in Ireland in 1834, and after apprenticing in a general store, emigrated to Canada in 1854. He worked as a clerk for a year in a village of Glen Williams in Halton County, C.W. In 1856, Timothy and his brothers opened a general store in Kirkton, C.W., about ten miles from St. Maly's. In 1860, they moved the store into St. Mary's. Here they sold dry goods, boots, farm tools and kitchenware. By 1869, this partnership ended, and Timothy moved to Toronto where he opened a wholesale dry goods store on Front Street, using the name T. Eaton & Co.

Timothy missed the retail contact. So on 8 December 1869, he bought the stock of a retail store at 178 Yonge Street at the comer of Queen Street from James Jennings. He opened his first Toronto retail store at that address, still using the T. Eaton & Co. name. Timothy was intent on ending the general retail practice of bartering. So upon opening this store, he advertised, "We propose to sell our goods for CASH ONLY - In selling goods, to have only one price." His store continued to expand and in 1883 he moved to 190-196 Yonge Street.

By the early 1880s, T. Eaton & Co. was doing an increasing amount of business by mail order. So in 1884, Timothy published his first Eaton's Catalogue. It was 32 pages, and was mostly filled with items for ladies.

The Eaton's catalogue expanded rapidly, with more and more items being offered, eventually growing to over 300 pages. The spring/summer 1898 issue was the first to include cameras. The cameras offered included the Klondike (made by Anthony), the line of Poco cameras made by Rochester Optical and many cameras made by Kodak such as the Pocket Kodak, the Folding Pocket Kodak and the line of Bull's Eye Kodaks. They also offered photographic supplies such as films, plate holders and dark room supplies. Over the following years, the photographic offerings in the general catalogues varied: from 1902 to 1904, there were only photographic supplies (no cameras). In 1905 and 1906 there were Ansco cameras. In the spring/summer 1907 catalogue the reader found no cameras, but did find this message: "For cameras and photo goods send for Special Drug Catalogue, as you will want to

take a camera with you on your outing this year." The general Eaton's catalogue began to carry cameras again with the spring/summer 1909 issue. Now Eaton's only listed the cameras that had been specially manufactured for them with their own camera names: the Emerald, the TECO, the Shamrock and the Eagle that you find in this catalogue.

In selling cameras, Eaton's included them with their line of drugs, and it was The T. Eaton Drug Co. Limited that published this camera catalogue. This was likely done since cameras and photographic supplies were a major product line in drug stores at the time.

While this catalogue in not dated, it is possible to date it approximately. The Ticka camera is included, which places the catalogue in the range of 1905 to1914. This range can be narrowed by comparing the cameras in this catalogue with those in the general Eaton's catalogues. The spring/summer 1910 catalogue was the first to carry two models of the Emerald camera (Nos. 1 and 2), while in the spring/summer 1912 catalogue, the price of the TECO No 5 box camera was reduced from \$5.00 to \$4.00. Thus, this catalogue was likely published in 1910 or 1911.



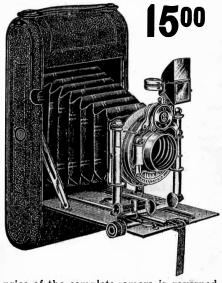
Originally published by The T. Eaton Drug Co. Limited, c1910

Facsimile reprint by Photographic Historical Society of Canada, 1999

Digital reprint by Photographic Historical Society of Canada, 2017

Reprint source: www.phsc.ca Email info@phsc.ca

# Emerald Camera No. 1



#### TAKES **PICTURES** 31 x 41

This Camera takes either plates or films, and is one of the most compact of all. It takes a picture 3½ x 4½ inches either vertical or horizontal: for films it has a brilliant view which is adjustable, and has a level combined with The body of the camera is made of aluminum, covered in grain leather with nickeled trimmings. Everything about the instrument is of the best.

price of the complete camera is governed by the combination of the lens and shutters which you wish to have put on the instrument. The following explanations of how you may make up a camera to suit yourself is in as condensed a form as we can put it, and the prices as reasonable as it is possible.

V1-A11. Emerald Camera, fitted with a Beck Isostigmar Lens and a Koilos shutter, a rack and pinion for focusing as well as rising and falling, front and right or left side movements. Price......

Plate Holders (aluminum) with

hinge. Price for (1) plate ..... 40c



V1-A29. Emerald Camera, fitted with an Isostigmar Lens (Beck) and a Bausch & Lomb shutter, double valve automatic new; with speeds 1/100th, 1/25th, 1/25th, 1/5th, 1/2, and 1 second, as well as bulb exposure and time, with rack and pinion and all movements.

Price Street Camera, fitted with a Beck rapid symetrical lens and a Bausch & Lomb new auto shut er, all speeds as the previous,

as well as the movements. Price vi-A76. Emerald Camera, fitted with a Beck rapid symetrical lens and a Bausch & Lomb Unicum shutter, and all movements as the above Price

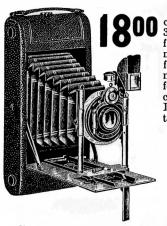
necessary. Price.....

# Emerald Camera No. 2

This is for taking pictures postcard size, that is,  $3\frac{1}{2} \times 5\frac{1}{2}$  inches; this, as the  $3\frac{1}{4} \times 4\frac{1}{4}$  above, is a seal grain covered aluminum body, having rack and pinion movement, rising and falling front and side movements, view finders and levels attached.

V1-A79. Fitted with a Beck rapid symetrical lens and a Bausch & Lomb new auto shutter. Price	24.00
V1-A80. Fitted with a Beck rapid symetrical lens and a Bausch & Lomb Unicum shutter. Price	22.00
V1-A81. Fitted with a Bausch & Lomb single valve shutter, having various speeds, and a Beck rapid symetrical lens. Price	20.00
V1-A82. Fitted with a rapid rectilinear lens and a Bausch & Lomb automatic shutter, having time, instantaneous and bulb	single <b>v</b> alve
exposures only. Price	18.50

# The Lark Camera 3½ x 4½



The Lark Camera is a film or plate camera as desired; it takes a picture  $3\frac{1}{4} \times 4\frac{1}{4}$  inches, and has rising and falling front as well as side movements. This camera is better adapted for film work than for plates, as it has not the rack and pinion movement for focusing. You can also build this camera in the same manner as the Emerald for the following combinations of shutters and lenses.

V1-A15. The Lark Camera, fitted with a Beck rapid symetrical lens and a Bausch & Lomb new auto double valve shutter with all speeds, and a brilliant double action view finder with level attached. Price.... 18.00

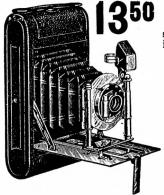
# The Lark-Post Card Size

The Lark Postcard Camera is similar to the Lark above mentioned, except in size.

V1-A86. Fitted with a Beck rapid symetrical lens and a Bausch & Lomb new auto shutter; makes one of the best medium priced camer spossible. Price \_\_\_\_\_\_\_\_\_\_\_\_22.00

V1-A88. Fitted with a Bausch & Lomb single valve auto shutter and a rapid symetrical lens with various speeds. Price............ 19.50

## The Daisy Folding Film Camera



SIZE 31 x 41

The Daisy Camera is a very strong, well-made camera of the folding type.

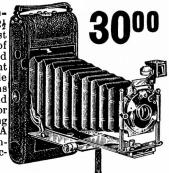
V1-A120. Has brilliant view finder for either vertical or horizontal pictures, rising and falling front and side movements, fitted with a rapid rectilinear lens and a single valve automatic shutter, having various speeds. Price ...... 13.50

V1-A121. Fitted with a rapid rectilinear lens and an automatic shutter, having time, instantaneous and bulb speeds. Price 1

V1-A122. With a rapid rectifinear lens and a simplex shutter, having time, instantaneous and bulb speeds ..... 12.50

#### **Double Extension Camera** Pearl

The Pearl Double Extension Camera takes a picture 24 by 3½ inches, and is the smallest camera which will take a picture of exceptional merit, it can be used with the double lens or has sufficient length of bellows, whereby the single combination of the back or front lens may be used at will. It has rack and pinion movement for both single or double extension of bellows, rising and falling front as well as side. brilliant view finder with level attached, so that vertical or horizontal pictures may be taken as desired.



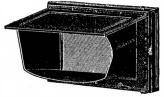
V1-A131. When fitted with an Isostigmar lens and a Koilos shutter

it is, par excellence, the Pearl of compact cameras. Price ...... 

single valve shutter, working automatically and having various

You can use either plates or films in a Pearl Camera,

#### Focusing Screen Back and

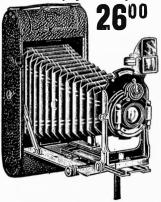


#### NO CHARGE FOR THIS

Focusing screen and back attached to most of the three above cameras, where practical. This we do not charge for and do not supply to fit other cameras.

#### **Diamond Double Extension Camera**

The Diamond Double Extension Camera is without exception the most compact camera for the highest grade of work which the amateur may wish to do; the bellows is long enough to use the single combination when one wishes to use the back or front lens by itself, or a telephoto attachment; it has rack and pinion movement for short and long extension of bellows, rising and falling frontand side movements, extra rigid base, brilliant view finder, adjustable to vertical or horizontal position, and a level which swings with the finder, so that true lines may be obtained. This camera is covered with seal grain leather, and the metal trimmings are all nickel: the body is made of aluminum, which makes the minimum of weight with the maximum of strength. This camera when fitted with a Koilos shutter and a Beck isostigmar lens cannot very well be bettered at any price, as you have the most rapid shutter made as



well as the best and fastest lens of this class. The brilliancy of some of the pictures which we have seen and the tremendous depth of the perspective; the general relation of all parts of the subject to each other combined show that these lenses are built on the true laws of transmission of light. We do not think that we can too strongly emphasize the high character of this series of the Beck English manufactured lenses. Size of picture 3½ by 4½ inches.

40.00	With Beck Isostigmar Lens and Koilos shutter	V1-A123.
26.00	With New Auto shutter and Beck Rapid Symmetrical Lens	V1-A124.
28.00	With Koilos shutter and Beck Rapid Symmetrical lens	V1-A125.
25.00	With Unicum shutter and Beck Rapid Symmetrical lens	V1-A126.

# Diamond Double Extension Camera Post Card Size

The Diamond Double Extension Gamera, Postcard size,  $3\frac{1}{2} \times 5\frac{1}{2}$  inches, is built on exactly the same model as the  $3\frac{1}{4} \times 4\frac{1}{4}$  described above.

	•
55.00	V1-A127. The price when fitted with a Beck Isostigmar Lens and Koilos shutter
36.00	V1-A128. Or with a Beck Rapid Symmetrical Lens and a Bausch and Lomb shutter of the New Auto double valve type
37.50	VI-A129. Or with a Beck Rapid Symmetrical Lens and a Koilos shutter
31.75	V1-Al30. Or fitted with a B. and L. single valve shutter of various speeds and a Beck Rapid symmetrical Lens

You can use either plates or films in a Diamond Camera.

# Teco Camera No. 2



# 200 MAKES PICTURES

It is the best made camera for the price we've ever seen. **Teco 2** is a roll film camera of the fixed focus box type, taking pictures  $2\frac{1}{4} \times 3\frac{1}{4}$  inches.

V1-90. Fitted with brilliant view finders. The shutter works at time and instantaneous speeds...... 2.00

V1-44. Rolls of film of 6 exposures, per roll **20c** V1-45. Rolls of film of 12 exposures, per roll **40c** 

# Teco Camera No. 5

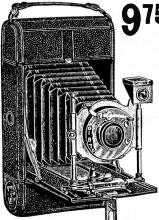
Teco 5 is a specially well 500 made camera of the box type.

V1-05. Fitted with a fixed focus achromatic lens of good definition, having time and instantaneous shutters, two brilliant view finders, and three different diaphragms Price of camera complete with

5.00 30c 60c



# The Alpine No. 1 Camera



This Camera takes pictures  $3\frac{1}{4}$  x  $4\frac{1}{4}$  inches, and the body is made of aluminum covered with imitation leather seal grain, and is waterproof; the inside has wooden lining so as to make it very strong and rigid. The fittings are nickeled.

31 x 41

1-MG16. Fitted with a double periscopic lens working at f: 10, and a shutter working on time, instantaneous and bulb speeds; the shutter can be worked either by the finger release or by an antinous release which goes with each camera. You can only use films with this camera. A brilliant view finder which swings on a pivot for either vertical or horizontal pictures is attached to the front of the bellows above the lens. There is a gauge so that you can adjust the distance which you are using as

your principal object, and if you are taking pictures in a hurry you can have it at infinity. Each camera is thoroughly tested before leaving the workshop and again when sold by as to insure you results as far as possible. The price is the least for a camera of this class which we have yet seen, taking quality of lens, workmanship and compactness into account. Price V1-M610. Without antinous release the price is

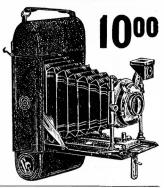
# The Alpine No. 2 Camera

VI-M.G. 27. This is the same as VI-M.G. 16, but fitted with a rectilinear lens working at f:10, and a shutter having various speeds, viz., 1/100th, 1/50th, and 1/25th of a second, as well as time and bulb exposures. It also has an Iris diaphragm. The price without antinous

# The Sharon Camera No. 1

#### Sharon No. 2

V1-M.K. 27. This is also a plate or film camera, same size and style as the last three, but fitted with a similar lens and shutter to the second last. Price without the antinous release is.......12.00



## No. 6 Repeater Magazine Camera



This is a magazine camera having six metal holders for plates, which take a picture  $2\frac{1}{2}$  x  $3\frac{1}{2}$  inches, and may be taken either vertically or horizontally as desired.

VI-N.T.A. Two view finders are attached to the front of the box near the lens, which is a good brilliant one capable of covering the plate in good perspective; time and instantaneous exposures can be made with the shutter. The body of the camera is of wood covered with seal grain imitation waterproof leather. The Price is 1.25

## No. 1 Repeater Magazine Camera

## No. 2 Repeater Magazine Camera

V1-A92. No. 2 Repeater is similar to No. 1 but takes pictures  $3\frac{1}{4} \times 4\frac{1}{4}$  inches and the Price is.....

\_\_\_\_\_

## No. 5 Repeater Magazine Camera

## No. 7 Repeater Magazine Camera

V1-G.P.A. This camera is also of the box type but is fitted with a rectilinear lens; it is a twelve plate magazine plate camera with counters for the plates as they are used, two view finders are fitted so as to take horizontal as well as upright pictures, the body is of wood neatly covered with waterproof material in imitation of seal grain leather. Price.....

## Repeater Magazine Camera

## No. 4 Repeater Magazine Camera

V1-A94. Is similar to No. 3 but has brilliant view finders and an AplanatLens. Price.....

# Folding Plate Cameras Shamrock Camera No. IV.

This is a plate camera taking pictures 31 x 41 inches, and is made of wood covered with waterproof material, imitation seal grain leather, nickeled fittings.

V1-O.L. 18. Fitted with an achromatic lens and a good shutter working instantaneous, bulb and time exposures. A ground glass is fitted in the back for focusing as well as a brilliant view Two single metal dark



slides for plates are with each camera. The shutter is finger release, but an antinous release may be used if desired. The price without the antinous release is..... 5.00

V1-O.L, 181. Or with the antinous release the price is ...... Extra Single Plate Plate Holders, each....

6.00 40c

## Shamrock Camera No. II.

Shamrock II. Plate Camera is of the compact folding type, and takes pictures 2½ by 3½ inches; is a well-made instrument, neatly covered with waterproof seal grain imitation leather.

A . Fitted with a good single achromatic lens of good covering power and speed. Complete with two metal plate holders. Price...... 7.75 Extra Single Plate Plate Holders, each.....

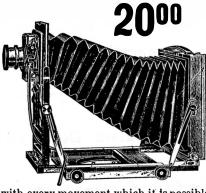
40c

## Shamrock Camera No. III.

1 . Shamrock III. is similar to Shamrock II., but is fitted with a double rapid rectilinear lens, complete with two single metal plate holders. Price .....

9.00

# Eagle Field Camera



Our field cameras are made of finest Spanish mahogany, hand polished, in 1 plate size, i.e.,  $31 \times 41$  inches;  $\frac{1}{2}$ plate, i.e., 42 x 6} inches; and whole plate, i.e., 62x82 inches. We have the Eagle triple extension for use with the double lens or either the back or front combination. This is a well made camera. the fittings being made of strong well lacquered brass,

with every movement which it is possible to require. Any special lens may be attached to this camera, and all that is required is to get front lens boards when different size lenses are to be used. We quote you prices with the Beck rapid symmetrical Iris lens and the Sanderson roller blind shutter, complete with one double plate holder, tripod three fold, the case is extra, as also the double dark slide plate holders other than the one with the camera.

V1-A12. Eagle Camera, 1/4 plate double extension, complete with Beck Iris lens, Sanderson roller blind shutter, one triple fold tripod, and one double dark slide made of polished mahogany. Price ...... 20.00 V1-A95. Eagle Camera, 1/2 plate size, complete as 1/4 plate. Price 27.00 V1-A96. Eagle Camera, whole plate, complete as 1/4 plate. Price 35.00 V1-A97. Quarter Plate Double Dark Slides, finest mahogany, each 2.10 V1-A98. Half Plate Double Dark Slides, finest mahogany, each 2.50 V1-A99. Whole Plate Double Dark Slides, finest mahogany, each

# Cases for Field Cameras

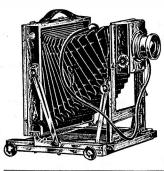
Whole Plate No. 6 Tan Mail Cloth Camera Case, baize lined ...

Leather Black Camera Case V1-A103. Quarter Plate No. 1 Stiff Canvas Camera Case...... 1-A104. Half Plate No. 1 Stiff V1-A104. Canvas Camera Case...... 1-A105. Whole Plate No. 1 Stiff V1-A105. Canvas Camera Case ... V1-A106. Quarter Plate No. 4 Stiff 

V1-A111.

2.25 2.75 4.00 1.90 2.25 2.65 85c 1.25

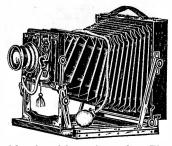
# The Falcon Camera



Thisis a very fine field camera, but is not quite finished so highly as the Eagle; it has a double extension bellows and has a triple fold tripod; the lens and shutter are the same as the half-plate Eagle. It is well made serviceable strong camera.

# The Condor Field Camera

This has a double extension bellows, and the body is made of good well polished mahogany, solidly constructed, fitted with a Beck rapid symetrical Iris lens and a Sanderson roller blind shutter. The 1 and half plate cameras are furnished with a two-fold tripod, while the whole plate has a three-fold tripod. One mahogany well-polished double dark slide plate

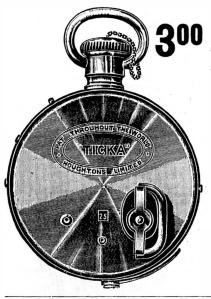


polished double dark slide plate holder is with each outfit. The cases are extra.

V1-A153. V1-A154.	Quarter Plate Condor Field Camera, as above	
V1-A155.	Whole Plate Condor Field Camera, as above	25.00
Doub	le Dark Slides for Condor Field Car	nera
V1-A156.	Quarter Plate	1.50
V1-A157.	Half Plate	2.00
V1-A159.	Whole Plate	3.25
	Extra Lens Front Boards for quarter, half or whole plate ras, each	50 <b>c</b>
bulb i our fi	Sanderson Time Indicator, which can be inserted in any trelease camera such as the Sanderson roller blind; attached cameras of this season, viz., Eagle, Falcon or Condor.	
Price	, each	75c

For Carrying Cases for Field Cameras see under heading Eagle Cameras. These cases hold camera, lens and shutter, together with three double plate holders, as a general rule.

# "Ticka" Watch Camera



This wonderful little instrument is only the size of a large watch but it does splendid work. It takes a roll of film which will give you 25 exposures.

VI-A113. This year we have them done up in cases with camera, viewfinder and roll of film complete for 3.00

V1-A114. Extra roll of films for taking 25 pictures ...... 20c

V1-A115. "Ticka" printing frame...... 15c

# The "Ticka" Outfit

V1-112. A "Ticka" watch pocket camera and a complete outfit make an attractive and a welcome present to anybody. "Ticka" cameras were an immense success last season in England, and promise to be very popular here this summer. The full size illustration represents the "Ticka" as it looks. Price for the outfit ...... 3.00



# No. 2 Klito Daylight Reducer

Reduces from  $4 \times 5$  to  $3\frac{1}{4} \times 3\frac{1}{4}$ .

# No. 3 Klito Daylight Reducer

Reduces from  $6\frac{1}{2} \times 4\frac{3}{4}$  to  $3\frac{1}{4} \times 3\frac{1}{4}$ 

No. 2......3.40 No. 3......3.75

# Photographic Plates

		2-5/16 x13/4	2½x2½	3½x 2½	3½x 3½	3½ x 4½	4x5	3½x 5½	3¼ x 6¾	43/4×61/2	5x7	6½x 8½	8 <b>x</b> 10
V1-A400.	Wellington Plates Speedy	150	200	250	300	300	50c	500	60c	65c	900	1.15	1.90
	Wellington Plates Isochromatic Speedy	150	20c	250	300	300	50.º	50c	60c	65c	90c	1.15	1,90
V1-A401.	Paget Prize Plates Special Rapid	15c	20c	250	300	30c	50¢	50c	60c	650	90¢	1.15	1.90
	Paget Prize Plates Extra Special Rapid	150	20c	250	300	30c	50c	50c	60c	65¢	900	1.15	1.90
	Paget Prize Plates Orthchromatic Special Rapid	150	20¢	25c	30c	30c	50°	50c	60c	650	900	1.15	1.90
	Paget Prize Plates Swift	_	_	_	-	40c	60¢	60c	_	90c	-	-	
V1-A402.	Wellington Plates Watalu*		-	_		40c	60¢	60°		90c	-	-	_
	Imperial Plates Special Sensitive	_	_	_	_	350	550			70c	1.15	-,_	_
	Imperial Plates Orthochrome	_	_			350	 55¢		_	70c	1.05	_	

<sup>\*</sup> Water only required for development; non-halative, owing to the compound with which the back of the plate is coated. This backing contains all necessary chemicals to form an efficient developer, which gradually dissolves as development proceeds.

Lantern Plates-Vi-A403. Wellington.....25c V1-403. Paget.....25c

# **Photographic Printing Papers**

17 910	2½x3½	3½x3½	3½x4½	4x5	3½x5½	43/4×61/2	7½x5 7x5	6½18½	8x10	10x12
V1-A390. Wellington, Slow Contact Paper Matt, Glossy, Porcelaine, Carbon Semi-Matt For night printing.	Packets 34 Sheet- 25c		12 Sheets 15c 24 Sheets 25c	9 Sheets 15c 18 Sheets 25c	9 Sheets 15c 18 Sheets 25c			12 Sheets <b>50c</b>	12 Sheets 70c	
V1-A391. Wellington Bromide Paper Smooth, Rough, Carbon and Cream Crayon	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	3 Sheets 30c 6 Sheets 55c
VI-A392. <b>Wellington Printing-out-Paper</b> Matt or Glossy For daylight printing.	_			12 Sheets 15c 24 Sheets 25c			13 Sheets 250	9 Sheets 25c	6 Sheets 25c	-
V1-A393. Wellington Self-Toning P.O.P Matt or Glossy			12 Sheets 15c 28 Sheets 25c	9 Sheets 15c 19 Sheets 25c	2.0	6 Sheets 15c 12 Sheets 25c	11 Sheets 25c	7 Sheets 25c	4 Sheets 25c	_
V1-394. Argo Paper  Matt, Gloss and Lustre  Gas light printing.		12c doz 1.20 gross	12c doz, 1.20 gross	15c doz. 1.50 gross	15c doz. 1.50 gross	25e doz. 2.70 gross	30c doz. 3.00 gross	50c doz 5.00 gross	_	
VI-395. Cyko Paper. Semi-matt, Glossy or Studio (Grades Normal and Contrast) Gas light printing.		Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto		_

# Photographic Printing Papers—Continued.

	2½x3½	∴½x3½	3½x4½	4 x 5	3½x5½	43/4×61/2	5 x 7	6½x8½	8 x 10	0 10 x 12
V1-A397. Paget Prize Self-Toning		13 Sheet	ts 10 Sheets 15c	16 Sheets 25c	16 Sheets 25c	10 Sheets 25c	8 Sheets 250	6 Sheets 25c	6 Shee	
Paget Prize Printing Out Paper.	Fackets 34 Sheets 25c	45	15 Sheets 15c 24 for 25c	9 Sheets 15c 18 for 25c	9 Sheets 15c 18 for 25c	6 Sheets 15c 12 for 25c	12 Sheets 30c	12 Sheets 500	12 She	
aget Prize Simplex Self-Toning Paper.	Packets 20 Sheets 150	_			10 Sheets 15c 21 Sheets 25c	12 Sheets 25c	10 Sheets 25c	- =	-	_
Paget Prize Gravura Gaslight Paper. No. 1—Matt, Glossy and Satin Surfaces, for ordinary negatives, black tones only. No 2 for colo s from olive brown to red chalk. Black tones can	20 Sheets 15c	14 Sheet 15c	12 Sheets 150 24 Sheets 25c	18 Sheets 25c	18 Sheets <b>25</b> 0	12 Sheets 25c	6 Sheets 25c	6 Sheets 25c	6 Shee	
romide Paper. In smooth, rough and	6½ x 8	3½	8 x 10		10 x 12	12	x 15	15 x 1	8	17 x 23
cream crayon: also glossy satin surface and extra smooth. The distinctive feature of this paper is its latitude of exposure without alteration of tone.	6 Sheets 25c 12 Sheets 50c		4 Sheets <b>2!</b> 12 Sheets <b>7!</b>		1 0 0 0 0 0		6 Sheets 75c 12 Sheets 1.50		6 Sheets 1.15 6 S	

# Non-Curling Films

Wellington, Barnet, Ensign and Ansco	•
V1-A316. 11/2 x 2 -12 Ex. Adapted to Pocket Kodak 250	,
V1-A317. 15% x 21/2 - 6 Ex. Adapted to No. O Folding Pocket Kodak 150	3
V1-A318. 1% x 2½—12 Ex. " " " " " 250	;
V1-A319, 2½ x 2½ — 6 Ex. For No. 1 Buster Brown and adapted to No. 1 Brownie	3
V1-A321. 2½ x 3½— Ex. For No. 2 and No. 3 Buster Brown, No. 1 Folding Buster Brown, adapted to No. 2 Brownie	
V1-A322. 2½ x 3½—6 Ex. Adapted to No. 1 Folding Pocket Kodak. 206	
V1-A323. 2½ x 4½— 6 Ex. For Ansco Jr., adapted to No. 1A Folding Pocket Kodak	
V1-A324, 3½ x 4½—6 Ex. For Nos. 2, 4 and 6 Ansco, adapted to No. 3 Folding Pocket Kodak	;
VI A 20% 01/7 11/ 6 Fr. Adopted to No. 2 Felding Provento	3
V1-A325. 3½ x 4½ - 6 Ex. Adapted to No. 3 Folding Brownie 350 V1-A326. 3½ x 3½ - 6 Ex. For No. 1 Ansco, adapted to No. 2 Pullet, No. 2 Bulls-Eye, No. 2 Flexo, and No. 2 Folding Pocket Kodak	;
no. 2 Bulls-Eye, No. 2 Flexo, and No. 2 Folding Pocket Kodak and 3B Al-Vista	,
V1-A327. 4 x 5 — 6 Ex. For Nos. 3, 5, 7 and 8 Ansco, adapted to No. 4 Bullet. No. 4 Bulls-Eye, also No. 4 Panoram Kodak and	•
4B Al-Vista	•
V1-A328. 4½ x 3½—6 Ex. Adapted to No. 3 Cartridge Kodak 356 V1-A329. 5 x 4 — 6 Ex. Adapted to No. 4 Cartridge Kodak, and 5B,	
5C, 5D or 5F Al-Vista	3
V1-A330. 7 x 5 — 6 Ex. Adapted to No. 5 Cartridge Kodak, 7D, 7E or 7F Al-Vista	
V1-A331. 3 <sup>1</sup> / <sub>4</sub> x 5 <sup>1</sup> / <sub>4</sub> —6 Ex. For Nos. 9 and 10 Ansco, adapted to No. 3A Folding Pocket Kodak	•
V1-A332. 31/4 x 51/2—10 Ex. For Nos. 9 and 10 Ansco, adapted to No. 3A	
Folding Focket Kodak	
Quick Focus Kodak	>
V1-334. 3½ x 5½—10 Ex. Adapted to No. 2 Stero Brownie and 3B Quick Focus Kodak	3
V1-A335. 41/4 x 61/2 — 6 Ex. Adapted to No. 4A Folding Kodak 656	;
<b>Developing and Toning Solutions</b>	
VI-A300. Metal Hydrochinore, one of the finest and most satisfactory developers for bromide and night printing papers, films and plates,	:- -
8 oz. bottle	
tions, 8-oz. and 4-oz. bottles for	
V1-A302. Pyrogallic Acid and Metol Developer for short exposures, 3 solutions, 8-oz. bottle of each	C
VI-303. Metol and Hydrochinone Developer, 2 solutions, 3-oz. bottle of	
each	
V1-A305. Mctol Bicarbonate Developer, 16-oz. bottle	
V1-A306. Bromo-hydrochinone Developer, 8-oz. bottle 30	C
V1-A307. Intensifying Solutions, 2 8-oz. bottles, each 30	C
V1-A308. Reducing Solutions, 2 solutions, 8-oz. bottle of each 25	
V1-A309. Clearing Solution, 16-oz, bottle	
V1-A310. Gold Toning Solution Acid, 15-dram bottle	
V1-A311. Gold Toning Solution Borax, 15-dram bottle	
V1-A312. Combined Toning and Fixing Solution, bottle 25 V1-A313. Eikonogen and Hydrochinone Solution, 16-oz. bottle 30	
V1-A314. 8-oz. bottle Metol Quinol	
V1-A315. 16-oz. bottle Eikonogen Solution	
The solutions being of distilled water cannot be shipped during cold wes	the
and in consequence would recommend the dry chemicals during the severe we months.	inte

	Developing Tabloids
	Burroughs Welcomes' English
V1-A36 <b>5</b> .	Tabloids Amidol Developer   35c
V1-A366. V1-A367.	Glycin Developer
V1-A368.	" Hydroquinone Developer 35c
V1.A569.	" Metal Developer
V1-A370. V1-A371.	" Ortol Developer
V1-A372.	" Pyro Developer
VI-A373. VI-A374.	" Pyro Soda Developer
V1-A375.	
V1-A376.	" Clearing and Hardening, 30 in bottle 156
V1-A377.	Sulphate 15 in tube
V1-A378.	
W1-A379.	tube
V1-A380.	" Hypo Eliminators. 15 in tube
V1-A381.	tube       15c         " Intensifiers, 15 in tube       15c         " Hypo Eliminators, 16 in tube       25c         " Restrainers, Potassium Bromide, 30 in tube       15c
	Tabloid Toners
7	Burroughs Welcome
V1-A382,	Tabloids Gold Chloride and Borax, cartons
V1-A383. V1-A384,	" " and Soda Bicarbonate
V1-A385.	" " with Sulpho-cyanide Compound 35c
V1-A386.	" Combined Toning and Fixing 35c
Joh	nson's Guaranteed Gold Chloride
V1-A986.	Every tube bears the Red J. &S. Guarantee Label, per Tube 65c
Joh	nson's 'Scale Brand' Cartridges
V1-A360.	
. 1111000.	Amidol, Hydrochinone, Metol, Metol-Quinol, Ortol-Soda, Pyro-Metol, Pyro-Soda, Gold Toning, Toning and Fixing, Reducer, Intensifier, etc. Price per cartridge, 4 for
E	Reducer, Intensifier, etc. Price per cartridge, 4 for 25c
Johnso	n's 'Scaloids' Photographic Tablet
V1-A363.	
	Amidol, Metol-Quinol, Pyro-Soda, Hydrochiuone, Gold Ton- ing, Toning and Fixing. etc., per box
V1-A364.	Intensifier, Reducer, Restrainer, etc., per box
	hnson's 'Scale Brand' Packets
V1-A361. V1-A362.	Metol-Quinol, Pyro-Soda, etc., per packet
	Chemicals
V1-A336.	Pyrogalic Acid, per oz.         30c           Hydrochinone, per oz.         25c           Eikonogen, per oz.         40c           Metol, per oz.         75c           Amidol, per oz.         75c           Platinum Chloride, 15 grain tubes, each         50c           Gold Chloride, pure, 15 grain tubes, each         55c           " " and Sodium, 15 grain tubes, each         35c           Sulphite of Soda, per lb         15c           Hyposulphite of Soda, per lb         5c           Carbonate of Soda, per lb         15c           15c         15c
V1-A337. V1-A338.	Eikonogen per oz
V1-A339.	Metol, per oz
V1-A340.	Amidol, per oz
V1-A341. V1-A342.	Gold Chloride, pure 15 grain tubes, each
V1-A343.	" and Sodium, 15 grain tubes, each 35c
V1-A344. V1-A345.	Sulphite of Soda, per lb
V1-A346.	Carbonate of Soda, per lb
V1-A347.	Sal Soda, 3 lbs. for
V1-A348. V1-A349.	Bromide of Potassium, per oz
VI-A349. VI-A350.	Borax, powdered, per lb
V1-A351.	Red Prussiate of Iron, per oz
V1-A352. V1-A353.	Appositipation of Soda, per 1b   15c
	ohnson's Acid Fixing Powder
V1-A854.	14-lb. tins 10c V1-A355. 12-lb. tins 15c V1-A356. 1-lb. tins 25c

V1-A387. Hyposulphite of Soda, per.lb., 5c 6 lbs. for 25c

# Postcards, 51 x 31

'		J. J. J.		
Printing Out	t—Wellington.			
V1-A406. M V1-A407. S	fatt	15c per doz, 25c per doz.	Per gross	1.45 2.15
Printing Out	t-Paget Prize	P. O. P.		
V1-A409. M V1-A410. G V1-A411. S	lossy lossy implex	15c per doz. 15c per doz. 15c ½ doz.	Per gross Per gross	1.45 1.45 2.15
Gaslight—W	ellington 8. C. F	•.•		
V1-A412. M V1-A413. G	latt	25c per 1½ 25c per 1½	doz. }	2.15
Paget Prize	Qravura	25c per 11/2	doz	2,15
V1-A414. A	rgo-Matt Glossy Velours	}15c per doz.	Per grees	1.50
V1-A415. C		15c per doz.	Per gross	
		_	_	

# **Enlarging Apparatus**

Every Enlarger is sent out complete with Book o Instructions, packet of Bromide Paper and suitable Developer.

No. 2 MASCOT DAYLIGHT ENLARGER  V1-A490. Will enlarge from 3½x4½ to 6½x8½ and 3½x2½ to 6½x4¾  Price
No. 2. BRITON DAYLIGHT ENLARGER V1-A491. With removable wooden dark slide. Same size as No. 2 Mascot Enlarger, but made of wood throughout. Price
No. 4 BRITON DAYLIGHT ENLARGER  V1-A492. As No. 2 Briton Enlarger, but will enlarge from \$1/4x41/4 to 10x12 or 21/2x31/2 to 61/2x81/2. Price

# 

No. 3 KLITO DAYLIGHT ENLARGER

#### No. 3 KLIIO DAYLIGHI ENLARGER

#### No. 5A KLITO DAYLIGHT ENLARGER

V1-A495. Will enlarge from postcard size, 31/2x51/2 to 8x12. Price ... 8.25

N.B.—Nos. 2 and 3 Kilto Enlargers are fitted with Double Lenses.

#### No. 2B HOLBORN DAYLIGHT FOLDING ENLARGER

# THE ENSIGN-AUTO DAYLIGHT ENLARGER, REDUCER AND CAMERA

# THE COMBINATION ENLARGING LANTERN

V1-A498. For use in conjunction with any Folding Hand Camera, 3½x4½, fitted with best quality 5½ in. condenser and oil lamp. Will enlarge to any size. Price .......10.00

#### MODEL B

#### MODEL 3B

V1-A500. As above, but fitted with 814-in. Double Plano Convex Condenser, will enlarge from 43/4x61/2 to any size. Price ..............20,00

# THE TUDOR ENLARGING LANTERN MODEL B

The Tudor Enlarging Lantern (Model B) is scientifically constructed and capable of turning out work of the highest technical excellence.

V1-A501. No. 1B.—3½x4½. Complete with 5½-inch condenser and best quality portrait lens. Price \_\_\_\_\_\_20.00
V1-A502. No. 1BB.— Exactly as No. 1B, but fitted with Aldis Anast gmat Lens, Series II., No. 2 F6. Price \_\_\_\_\_24.00

V1A-503. No. 2B.— x5 or 3½x5½ (Postcard). Complete with 6½-in. condenser and best quality portrait lens. Price \_\_\_\_\_\_25.00

# Lantern Accessories

V1-A505.	Beard's Eclipse Carriers	3.00
V1-A506.	Klito Spot Binders, per box	25c
V1-A507.	Slide Binding Clamps	25¢
V1-A508.	Slide Binding Press	15c
V1-A509.	Slide Binders, "Imperial"	15c
V1-A510.	" " " "	25c
V1-A511.	Slide Binders, Wormald's	25c
V1-A512.	Cover Glasses, good quality, 3½x3¼, per 144	1.00
V1-A513.	" best quality, per 144	1.75
V1-A514.	Rendell's Lantern Slide Printing Frames	90c
V1-A515.	Tinted Cover Glasses, per box of 5	35c
V1-A516	Combination Cover Glasses and Spot Binders, per dozeen	30o

The above are a few of the better known Lantern Specialities which we stock. If you are interested send for further information in regard to Lanterns and Sundries.

#### Photographic Dishes

	3¼x4¼	4 x 5	5 x 7	7 x 9	8 x 10	13 <b>x</b> 11
V1-A416 Finest White Porce- lain, semi-deep.	250	350	400	500		1.00
V1-A417. <b>Xylonite,</b> suitable for travelling.	12½c	15c	20c		40c	
VI-A418. <b>Glass,</b> white, brown, green, blue.		15c	25c	40c		
V1-A419. Composite Dishes.		10c	18c		40c	

#### **Graduated Measuring Glasses**

V1-A420. 2 oz. 5C V1-A423. 16 oz. 20c V1-A421. 4 oz. 5c V1-A424. 32 oz. 30c

V1-A422. 8 oz. 15C

#### Best Quality

V1-A426. 2 oz. 30c V1-A428, 16 oz. 65c V1-A431. 49 oz. 1.25

V1-A426. 4 oz. 35c V1-A427. 8 oz. 50c V1-A429, 20 oz. 85c

V1-A430. 32 oz. 85C

#### **Glass Funnels**

V1-A432. 15c

V1-A433. 20c V1-A434. 30c

#### Porcelain Funnels

Just the thing to fit narrow-mouthed bottles \_\_\_\_\_ 5c and 10c



## Scales, Complete with Grain Weights and Scruples

V1-A435.	35c
V1-A436.	 75c
V1-A437.	 1.00
V1-A438.	 1.50
V1-A439.	 2.25
VI-A440.	 3.00

## **Photo Paste**

V1-A444.	Eaton's Photo Paste in tubes	50
V1-A445.	Higgin's Photo Paste in bottles	150
V1-A446.	Higgin's Photo Paste in bottles	250
•	Johnson's Mountant	100
	Johnson's Mountant, large	20°



## **Wooden Tripods**

VI-A161,	Two Fold Tripod, whitewood	75c
V1-A162.	Two Fold Tripod, English ash	1.25
V1-A163.	Two Fold Tripod. maple	1,00
V1-A164.	Three Fold Tripod, English ash	2.50
	Three Fold Tripod, lighter than A164, lists, etc	2.25
V1-A166. light, fo	Three Fold Tripod, polished maple, or cyclists, etc	2.00
V1-A167.	Four Fold Ash Tripod, very compact,	2.50
	Is a well finished rule jointed, with leg, three length, best English ash	2.50

## **Aluminum Tripods**

V1-A70C. Is a seven length, polished aluminum	tripod
with ordinary top, closes to 11 inches and opens	
to 49 inches, weighing only 11 ounces.	
Price	4,00

VI-100A. Is a five length, triangular, sliding leg tripod of telescoping tubes extending from 14½ to 50 inches made of polished aluminum, with a movable top for adjusting camera without moving tripod.

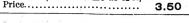
Price ...... 6.00

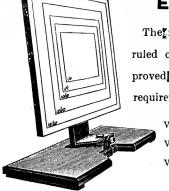


## **Metal Tripods**

Telescopic, 14 1/2 to 54 inches, brass. steel, aluminum, etc., as follows:

V1-A169. Steel_tube, five length, black sheath. Price	1.80
VI-A170. 42R Telescopic, 14% to 51 inches, is a five length tripod	with
black sheath, with table on top to straighten camera without	******
	3.25
V1-A171. 42B Telescopic, 14½ to 52 inches, is the same as 42 R.	3.20
	3 50





# **Enlarging Easels**

The front of board is covered with paper ruled off from 3½ x 3½ upwards, with improved [arrangement for tilting, etc., to meet requirements of negative.

V1-A204. Size 13x16 inches, each 2.50 V1-A205. Size 18x24 inches, each 3.50

V1-A206. 17x21 inches ..... 3.00

## **Printing Frames**

The "Jaynay" Non Slip Printing Frames. This frame has been invented to overcome a fault which every photographer has experienced by the slipping of the print during examination whilst printing.

V1-A172. 2 V1-A173. 3 V1-A174. 3 V1-A175. 3	1/2x21/2 in. 1/2x21/2 in. 1/2x31/2 in. 1/2x41/4 in. 1. x 5 in. 3/x61/2 in.	171/c each. 171/c each. 171/c each. 171/c each. 171/c each. 25c each. 35c each.
--	---	---



<b>北海町</b>	WAR TO L	
<b>建</b>		
理盟州		
	<b>MANUAL</b>	
	1 X	
	20 M	

V1-A179.	6½x8½	30e	each
VI-A181.		. <u>90</u>	each
V1-A182. printing	"Jaynay" reversible postcard g frames. Price	-	,

## **Ordinary Printing Frames**

V1-A183.	4 x 5 inches, American pattern	20c
V1-A184.	5 x 7 inches, American pattern	30c
V1-A185.	Quarter Plate, very strong and serviceable	30c 40c
VJ-A186.	4 x 5 inches, very strong and serviceable	45c

V1-A190



## Squeegee Rollers The Jaynay

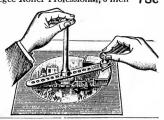
,,	
4 inch,	25c
5 inch	
6 inch	400
Squeegee, 4 inch only. Price	200
Squeegee Roller Professional 6 inch	750

## Jaynay No. 2

VI-A195.	The	"Jaynay" No. 2 Circular	
print cu	ıtter,	each	75c

V1-A196. Extra cutters for No. 2 cir-

cular print cutter, per doz....... 30c



## **Print Trimming Boards**



The base is made of polished hardwood with guide rule projecting above the surface, while the cutters are made of finest tempered steel.

YI-A200.	b	ıncn	size	•••	 75c
V1-A201.	7	inch	size		 1.00
V1-A202.	9	inch	size,	each	 1.50

# **Draining Racks**



# Jaynay Spotting Desk



V1-A207.	1/4 Plate	. reversil	ole. eac	h	60c
V1-A208.	½ Plate	and 1/4 Pl	ate reve	rsible, ea	1.00
V1-A209.	The '	'Jaynay''	patent	floating	clip for
stand d	evelopme	ent of film	as and	washing	
and dr	ying prin	ts. Price	e per bo	x, set of	
six					300

300

# **Print and Plate Washers**

The Circu.—Entirely a new form of plate washer. Plates rotate by the action of water entering the side of washer.

Each washer holds 24 plates.

Plates are thoroughly washed in a few minutes. When the rack and holder part is removed it forms a most suitable Print Washer.

Enamelled white inside and black japanned outside.

V1-A211.	3½x4½	2.00	V1-A212.	4x5	2,50
V1-A213.	6½x4¾	2.85	V1-A214.	6½x8½	4.00
V1-A215.	Extra (set of racks ho	olding six	plates ea	ch)	70c

# **Quarter Plate Circular Washers**

V1-A216.	4x5 plate circular washers	2.50
V1-A217.	434x61/2 plate circular washers	2.85
VI-A218.	6½x8½ plate circular washers	4.00
V1-A219.	5x7, set of racks	70c
V1-A220.	1/4 Plate, set of racks	70c
V1-A221.	4x5 set of racks	70c

## **Toning and Developing Dishes**



ment Tanks and Racks	750
V1-A223. 4x5 Plate Zinc Stand De-	
velopment Tanks and Racks	1.00
V1-A224. 43/x61/2 Plate Zinc Stand De-	
velopment Tanks and Racks	
V1-A225. 5x7 Plate Zinc Stand Develop-	
ment Tanks and Racks	1,60
V1-A226. 4x5 Plate German Silver	
Stand Development Tanks and Racks	
er Stand Development Tanks and Racks	1.60
71-A232. Washers, each <b>45c</b> . V1-233.	
washing	100
washingl Dishes,	900
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
200	13 B. B.

V1-A222. 1/2 Plate Zinc Stand Develop-

V1-A227.	31/4×41/4 G	erman S	ilver S	stand :	De
V1-A231.	Washers	30c.	V1-A	232.	Wa
Washer	rs				
V1-A234.	1/4 Plate	Racks	for w	ashina	g
V1-A235.	14 Plate 14 Plate	Enamel	lcd Di	ishes.	
	/ T				2
V1-A236.	4x5 Plate	Ename	lled D	ishes.	- 7
					3
V1-A237.	5x7 Plate	Ename	lled D	shes.	•
	•••••			,	-
V1-A238.	6½ x 8½	Plate	Enam	elled	
					6
V1- A 230	each	Ename	lled D	ighag	•

DEVELORING

V1-A245. 27 B 10c V1-A246. 27A 15c V1-A247. 128 15c V1-A248. 63 50c V1-A250. 58/3 50c V1-A251. 126 25c V1-A252. 126 25c	Lamps	
for candle		
VI-A259. 120 Lamp for oil	làmps, each	5c 35c

#### Crushmeter

## **Negative Boxes**

<b>V</b> 1-A276.	50 31/4 x 41/4 Plates		30c
V1-A277.	100 3¼ <b>x4¼</b> Plates	***************************************	60c

## The "Negasys" File

A negative filing system that automatically adapts itself to every photographer's needs.

V1-A517.	31/x41/ Box complete with envelopes to take 50 negatives	45c
V1-A518.	31/4x41/4 Box complete with envelopes to take 50 negatives 4x5 Box complete with envelopes to take 50 negatives	55c
	5½x3½ (Postcard size)	

## The Film Negasys File

V1-A520.	31/4×41/4	Negative	Box	complete.	with	100	wallet	cards	75c
V1-A521.	54x31/2	Negative	Box	complete.	with	100	wallet	cards	1.25

#### **Mounts**

Plate sunk mounts, in three colors, white, grey and black.

		~,	00.0.1
V1-A281.	21/4×21/4, dozen	8c	(Assorted or all of one design.)
<b>▼</b> 1-A282.	21/4 x 31/4, dozen	10c	Vi-A281. 2½x3½, per doz 10c Per 100
V1-A283.	2½x4¼, dozen	15c	V1-A282. 2½ x 3¼, super-
V1-A284.	81/4 x 41/4 dozen	15c	fine quality, per doz 150
V1-A285.	31/4 x 51/2, dozen	15c	Per 100 1.30
V1-A286.	3½x3½, dozen	15c	V1-A283. 3½x4½ per doz 15c V1-A284. 3½x4½, super-
V1-A287.	4x5, dozen	15c	fine quality, per doz 20c
V1-A288.	6½x4¾, dozen	25c	V1-A285. 3½x5½, per doz. 20c V1-A286. 4 x 5, per doz 20c
V 1-A289.	5x7	25c	V1-A286. 4 x 5, per doz 20c V1-A287. 4 <sup>3</sup> / <sub>4</sub> x6 <sup>1</sup> / <sub>4</sub> , per doz 25c

## **Developing and Printing Outfits**

# **Lecture Lanterns**

The Lanterns in the following pages are guaranteed to be of the best **English manufacture**, and are tested before leaving the factory, and again before leaving the store, to ensure their being in **perfect working order**.

The style, design and finish leave nothing to be desired.

When ordering, it is important to name the illuminant you intend to use, as fittings for the various forms of illuminants vary accordingly.

Information and quotations will be cheerfully given.

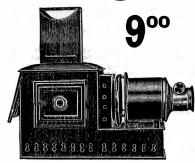
In ordering a lantern for a certain size hall it will be necessary to give us the following particulars, viz.:—

## Size of picture desired

Distance between lantern and screen

we can then send you the the nearest lens to give the desired result.

# **Magic Lanterns**



#### **SPECIFICATION**

V1-1003/64. **BODY** as No. 1001/57, but with **Brass Eye Piece** and circular brass stage.

#### CONDENSER, LENS,

As in No. 1001/57.

Price.....9 00

V1-1002/58. Fitted with tray and jet support and cowl.

Price....9.00

#### SPECIFICATION

V1-1001/57. BODY. Made of Russian Iron and fitted with panelled door provided with brass handle. There is a hinged door at the back and the lantern is well ventilated. The square spring stage in the front will hold any type of slide carrier, and the front tube is brass.

CONDENSER. 4 inches diameter. compound plano-convex.

LENS. Double combination achromatic lenses 2 inches in diameter.

Price.....8.00

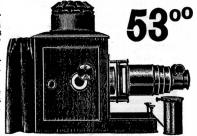
#### **SPECIFICATION**

V1-1009/231. This lantern is similar to No. 1008/229, but is fitted with a Telescopic Front which allows Lenses (interchangeable) of any Focus to be used.

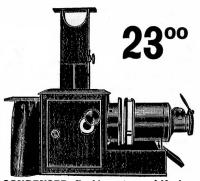
This makes a splendid travelling Lecturer's Lantern as it is suitable for any size hall.

The Lenses are mounted in tube form, and slide into the jacket from the front and can be changed at will. Diameter 2% inches.

Price..... 53.00



# **Magic Lanterns**



V1-1005/123. Russian Iron Magic Lantern, with improved and ventilating circular open stage

all the openings wired (giving greater strength), The base is open at the front, forming a receptacle for the lamp chimney. This lantern is exceptionally well ventilated. Also fitted with a finely adjusted tilting arrangement. There is a hinged flap at the back which rests on a sliding brass rod provided with a black fireproof curtain.

CONDENSER-Double convex and Meniscus, 4 ins. diameter,

Double combination achromatic, 2 ins. diameter, fitted with Tinter slots and flap shutter.

Lantern fitted with tray, jet support and cowl, Stock's wrench lamp, and double pinioned lens, 23/6 inches diameter, with flap shutter ...... 23.00

V1. 1008/229. Russian Iron Magic Lantern with Steam-Preventing Stage. Specially Designed for the Electric Arc.

-Similar to No. 1005/123, except that it is much larger and the front, sides, and base are strengthened on the inside with sheet iron rivetted to the bodyitself; the body being sufficient to take th, largest Arc Lamp. Efficient Tilting Arrangement.

CONDENSER-Double Convex and Meniscus.

Best quality, double, combination Achromatic Lenses, 2% inches diameter,

—Polished Wood, dovetailed and provided with stout Leather Handle and Lock and Key.

Price of above as specified 40.00

#### **CINEMATOGRAPH MACHINES**

Should you be interested write us for particulars of machines we handle.

## The Improved Stocks Wrench Lamp

is the most powerful paraffin oil lamp extant, giving 130
Standard Candle Power.

A very satisfactory light for lantern projection.

That this form of illuminant is free from all danger appeals to many lanternists. It's simplicity, with complete success.

The reason for this is, that the same management only is required as is essential when using an ordinary paraffin lamp and this, from its simplicity, may be said to be universally understood.

