

Sales catalogue: Stevens

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Phone : Gerrard 1824.

✓ *Comments*
Original
Sale No. 13,881.

47
Sale to commence at **12.30** o'clock.

On FRIDAY, AUGUST 14th, 1925.

A CATALOGUE OF
WA/HMM/om/sal
121/472
Scientific Apparatus

INCLUDING

Microscopes and Accessories, by Watson, Smith & Beck, Zeiss, and others ; Barometers, Sextants, Binoculars, an Astronomical Telescope with 3½-in. Object Glass, by Ross, a 3-in. ditto, by Watson, etc.

Photographic Cameras and Lenses
by high-class makers, including Ross, Cooke, Watson and Goerz.

Electrical, X-Ray and Wireless Apparatus.

ALSO

Typewriters, Pictures, Furniture, and
Miscellaneous Property.

WHICH WILL BE SOLD AT

STEVENS'S AUCTION ROOMS LTD.

At their Great Rooms,
38 King Street, Covent Garden, and 15/16 Floral Street,
London, W.C.2,

On FRIDAY, AUGUST 14th, 1925,

The Clerk of the Court of Auctioneers
At **12.30** o'clock.

On View the day prior, from 12.30 till 5.30 o'clock, and Morning of Sale from 9.30 till 11.30, and Catalogues had at the Rooms, 38 King Street, Covent Garden, W.C.2.

Telegraphic Address : AUKS, RAND, LONDON.

Established 1760.

RIDDLE, SMITH & DUFFUS, Printers, Windsor House, 83 Kingsway, W.C.2; and Forest Hill, S.E.23

CONDITIONS OF SALE.

FIRST.—The highest bidder to be the buyer, and if any dispute arise between two or more bidders the lot so disputed shall be immediately put up again and re-sold. The auctioneer reserves to himself the right to refuse any bid, also to make any alteration in the catalogue.

SECOND.—No person to advance less than one shilling ; above £2, two shillings and sixpence ; and so on in proportion.

THIRD.—The purchasers are to give in their names and places of abode, and, if required, to pay down a deposit of five shillings in the pound in part payment of the purchase-money, in default of which the lot or lots so purchased to be put up again and re-sold at any convenient opportunity during the sale or otherwise.

FOURTH.—The lots are to be taken away and paid for, with all faults and errors of description, at the buyer's expense and risk, on the day immediately following sale. The auctioneer not being responsible for the correct description, genuineness or authenticity of, or any fault or defect in any lot, and making no warranty whatever.

LASTLY.—Upon failure of complying with the above conditions, the money deposited in part payment shall be forfeited to the vendors, the lots remaining uncleared shall be re-sold by public or private sale, and the deficiency (if any) attending such re-sale, together with all incidental expenses and charges, shall be made good by the defaulters at this sale.

** * * Pictures offered for sale are attributed to the artists named, but no guarantee as to their genuineness is given or implied.*

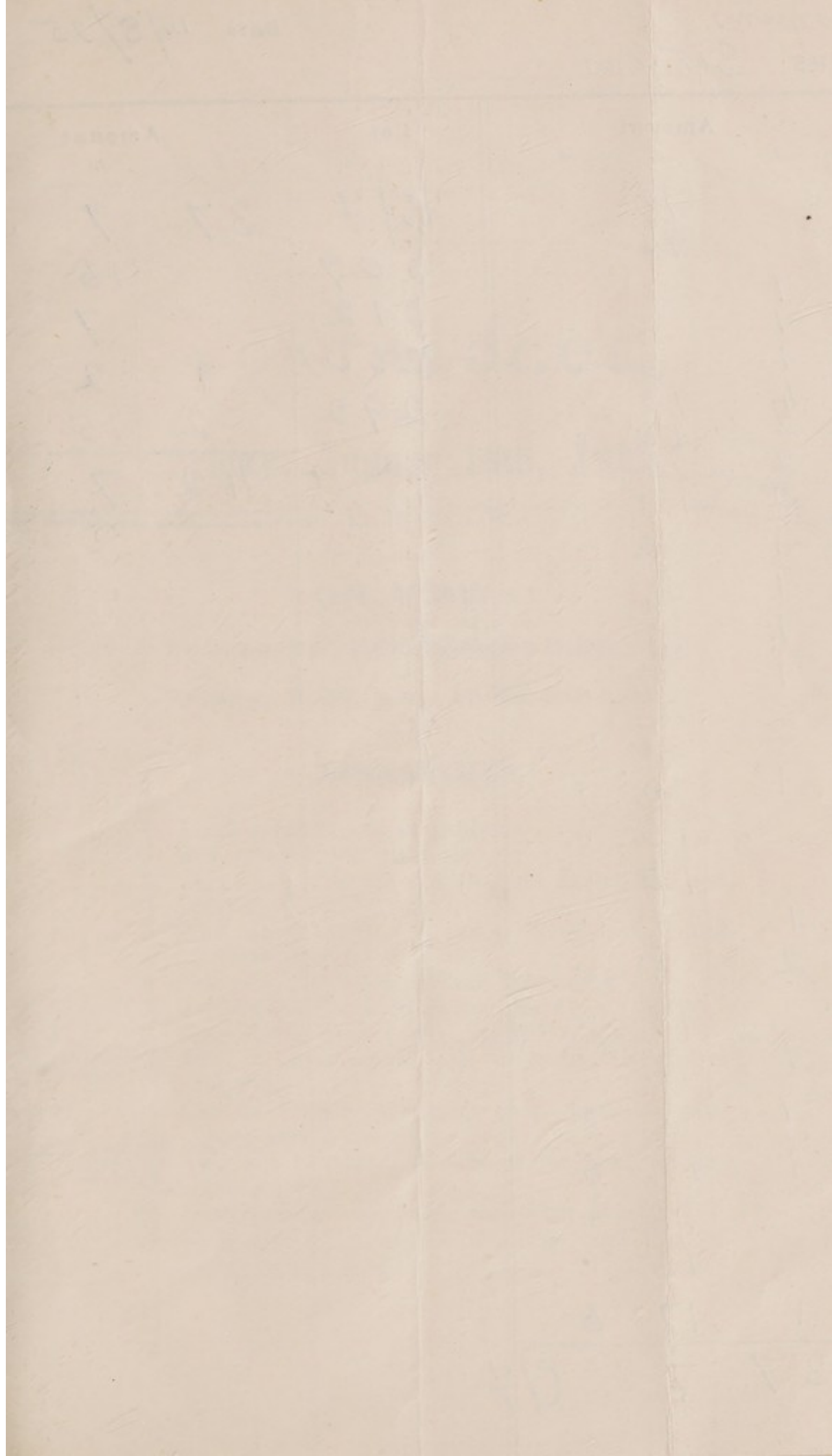
NO LOTS WILL BE TRANSFERRED.

The Clerk of the Sale has authority to refuse Cheques.

A CHARGE FOR WAREHOUSING WILL BE MADE ON
LOTS NOT CLEARED PROMPTLY.

Telephone :—
GERRARD 1824.

Telegrams :—
AUKS, RAND, LONDON.



BUYER Comins
AUCTIONEERS Stevens

Date 14/8/25

Lot	Amount			Lot	Amount		
	£	s.	d.		£	s.	d.
9		10	.	13/7	37	7	.
11		12	.	207		16	
16	1	.	.	212		7	
19	1	6	.	250	1	2	
20	1	2	.	292	2	15	
21	4	10	.				
21 *	3	10	.				
24	2	.	.				
25	2	10	.				
30	1	2	.				
48	1	4	.				
49	1	4	.				
59	1	2	.				
83	2	5	.				
99	1	0	.				
100		10	.				
101		10	.				
115	1	.	.				
140	2	5	.				
159		14	.				
168	1	2	.				
173	1	2	.				
187	1	17	6				
188		16	.				
189		16	.				
198	1	17	6				
	37	7					

47

A CATALOGUE

Friday, August 14th, 1925,

AT 12.30 O'CLOCK.

ON VIEW :

Thursday, 12.30 p.m. to 5.30 p.m.

Friday, 9.30 a.m. to 11.30 a.m.

MISCELLANIES.

Lot

- 1 Loud speaker and megaphone 7/-
- 2 Box of electrical sundries
- 3 Two small coils, 12 electric light bulbs, and coil
- 4 Seventeen condensers
- 5 Two cut-glass flower vases, ditto lustre, and 3 ditto shades
- 6 Box of photo sundries, and 2 lenses 8/-
- 7 Two boxes of model engine parts 8/-
- 8 Four X-ray tubes (A.F.) 1/4/-
- 9 Pair of snow shoes, pair of horns and sticks (various) 10/-
- 10 Chinese teapot, in wicker case, Japanese saké ditto, and 2 vases 10/-
- 11 Two gilt brackets, Persian frame, and various stands 20/-
- 12 Electric table standard, and ditto pendant 5/-
- 13 Collection of named birds' eggs contained in case, with 3 trays 17/-

- 76 A Blick No. 7 portable typewriter, in perfect condition
- 77 A boot jack, an oak book rack, a pair of copper door plates, a pair of copper bellows, and a box of sundry beads and curios
- 78 An Underwood No. 5 typewriter 5/10/-
- 79 A $\frac{1}{2}$ -plate Premo No. 9 folding camera, and slides, in case 16/-
- 80 Six pairs telephones for wireless 18/-
- 81 A 2-valve receiver 1/10/-
- 82 A kitbag, lady's handbag, and another 12/-
- 83 Quantity of human bones, also various surgical instruments (some in cases) *Hmm*
- 84 Officer's dress sword, and 2 bayonets 5/-
- 85 Lady's full-length dress stand, and brass coffee machine and lamp, and brass wine warmer
- 86 Two 26-in. fibre suit cases (new) 12/-
- 87 An 18-in. leather suit case (new)
- 88 Leather suit case 12/-
- 22/- 89 A lady's zephyr-weight barrow, of all-steel construction, and weighing only 39lb., with ball-bearing wheels 1/10/-
- 22/- 90 Ditto 1/10/-
- 22/- 91 Ditto 1/10/- N.S.
- 92 Large old Persian rug (A.F.)
- 93 A pair 7 $\frac{1}{2}$ -in. china vases, with figures—The Reapers 1/2/-
- 94 Plated and oak biscuit barrel, and a plated 2-bottle stand 8/-
- 95 Portable Corona typewriter, in good order, in attaché case 4/10/-
- 96 Salter typewriter, visible, in leather case
- 97 Ditto, portable, in metal case
- 25/- 98 Excelsior self-inking printing press, with screw-chase, 2 cases of type, metal and wood furniture, composing stick, etc., in tin trunk 1/17/6
- 20/- 30/- 99 Solid fumed oak filing cabinet, 4 double drawers
- 10/- 20/- 100 Ditto, with 2 double drawers
- 10/- 30/- 101 Two cabinets, 4 and 3 drawers
- 102 Home Cinema outfit, for standard size films, with asbestos-lined lantern and 4-in. condenser, projector with lens, and film carrier, quadruple burner, Miller's patent generator, and 20 films in metal carriers 1/9/-

- 103 Twenty films, in tin box 12/-
 104 Artists' colours, hang-on palette, in case 4/-
 105 Gas lantern, for projections or enlarging, accessories and slides, in case 1/6/-
 106 Brass-mounted writing-case, with key 7/-
 107 Two writing-cases, and a 2-drawer cabinet
 108 Black metal box, containing letter scales and 6 weights, and sundries
 109 Tea caddy, and 2 coloured china frames 9/-
 110 A dozen gentlemen's silk ties (new)
 111 Ditto
 112 Ditto
 113 Ditto
 114 Ditto
 115 Lioness' cured skin, in bag [W] 2/-
 116 Black trunk
 117 Ditto, smaller
 118 Oak adjustable bedside table
 119 Tennis racket
 120 Large copper urn, and small copper kettle, with stand
 121 A gentleman's 9-carat gold watch
 123 Plated cruet with 6 cut-glass bottles
 124 Silver-mounted Doulton ware salad bowl, with pair silver servers
 125 Two old pots with lids—Shepherd and Shepherdess
 126 Two Queen Anne silver tablespoons
 127 A set of plated cake forks in case, and 2 serviette rings
 128 Gentleman's overcoat, and a grey mackintosh
 129 Two ladies' costumes (one new)
 130 Three ladies' dresses
 131 A 15-jewel lever-movement pocket watch, by Thos. Russell & Son, Liverpool, in perfect order
 132 A 1924 Dunkley model perambulator
 133 Six alarm clocks, and other sundries
 134 Quantity of pinchbeck, carved jet, and other jewellery
 135 Two clocks
 136 A clock, and a frame
 137 Stols' electrophone for deafness, in perfect condition, with batteries

20/-
40/-
W

Personal Post with Mr. H. B. Ball
 [W] 2/-
 Bring away

- 138 Pair of silver ear instruments, by Hawksley, of Regent Street
- 139 Zither, and a Swiss pipe
- 140 Box with drill, set of scales and weights, and a box of geological specimens, with key

FURNITURE, &c.

- 140A Large red wood polished bookcase with plate-glass doors, and sideboard beneath, ornamented in brass, 8ft. by 4ft.
- 141A Oak sideboard, 6ft. by 4ft. 6in.
- 142A Large dining table, with leaf, 6ft. by 3ft.
- 143A Three motor covers, size 820 by 120, and one inner tube
- 144A Two motor side lamps and tail lamp, complete with electric globes

PICTURES, &c.

* * * *Pictures offered for sale are attributed to the artists named, but no guarantee as to their genuineness is given or implied.*

- 141 A well-executed oil painting—The Cornish Coast, signed and dated, H. Moore, R.A.
- 142 T. B. Hardy, R.B.A. : A water-colour drawing—Coast scene with boats
- 143 F. W. W. Topham, R.I. : An important original oil painting, exhibited, entitled "June," in handsome frame
- 144 Foster School : A water-colour drawing—The Ferry Boat with figures, in swept frame
- 145 Oliver Clare, R.I. : A finished painting, exhibited—Plums and Apples, signed
- 146 H. S. Stannard : A water-colour drawing, in gold mount and frame—Landscape, river, cottage, etc.
- 147 E. Ellis, R.B.A. : A large oil painting—Coast scene
- 148 A water-colour drawing—A street scene with figures, Berne, signed D. Roberts, R.A.
- 149 Vanderneer : A clever oil painting—Dutch river scene, boats, etc.

- 150 A. A. Glendening, R.W.S.: A well-executed original oil painting—Molesey Lock and Weir, on the Thames
- 151 An oil painting—Landscape, Kettering, by Alfred East, A.R.A., in fine gold frame
- 152 J. Horace Hooper, R.B.A.: An important original painting—The Ferry, an exhibited work
- 153 Vandervelde: A fine water-colour drawing—Marine view, numerous shipping, etc.
- 154 Four hand-coloured line engravings (Four Seasons)
- 155 Large old coloured sporting picture, racing subject, signed "Ben Herring," in gilt frame
- 156 Dickens' Master Humphrey's Clock, 3 vols. in 2, 1840-1, Reynolds' Mysteries of London, 2 vols., 1846, and Reynolds' Pickwick Abroad

SCIENTIFIC INSTRUMENTS, &c.

- 157 *First-class astronomical telescope, by Ross, 3½-in. object glass, battery of 6 eyepieces, diagonal sun glass, elaborate brass stand, sun cap, etc., in travelling case, and extra garden tripod* 20/-
- 158 *Monocular microscope, by Watson, coarse and fine adjustment, vernier revolving stage, 4 eyepieces, 1/12 by Reichert, 4/10 by Beck, 7a by Reichert, and 2 others, contained in 2 mahogany cases* 15/10/-
- 159 *Two dozen micro. objects, in 2 pine cases* 14/- 20/-
- 160 *A 6-in. compass, in mahogany case* 10/-
- 161 *A 2¼-in. naval lookout telescope, on metal sliding leg stand, Kew certified* 1/8/-
- 162 *Dollond naval field-glass, with extra large field, complete, in case*
- 163 *Seven star maps, and 5 books* 5/-
- 164 *Watson Century astronomical and day telescope, 3-in. aperture object glass, finder, 3 eyepieces, mounted on trunnion, mahogany stand (as new)* 8/-
- 165 *Naval telescope, by H. Hughes, London, nickel-silver mounts* 9/-
- 166 *Aitchison prism binocular, power 8 by 35mm., object glasses, in case* 1/12/-
- 167 *Smith & Beck microscope, rack and fine adjustment, case with objectives, eyepieces, condensers, etc.; another box with polariscopes and selenites; all packed in cabinet with microscope* 5/10/-

- 168 Large number of microscopic and glass slides
 169 Lamp, in case
 170 Zeiss microscope, rack-work, micrometer fine adjustment, divided round, revolving stage, centring nosepiece, 2 eyepieces, A. & D. objectives, in mahogany case
 171 Voigtlander 1/10th oil immersion objective
 172 Case of diatom slides
 173 Box of insect parts, and botany sections
 174 Stevenson screen, and 4 thermometers (all verified by J. H. Steward)
 175 Thermograph
 176 Mercurial barometer (Negretti & Zambra), with wet and dry bulb thermometer
 177 Nautical sextant, divided on silver, and 3 telescopes in case
 178 Smaller sextant, and 2 telescopes
 179 Telescope
 180 Two photo lenses (Ross & Grubbe), and a projecting lens with rack-work
 182 Heliograph parts, a stand, and 2 leather cases
 183 Officer's sword, and military compass
 184 Lemaire prismatic binoculars, in case
 185 Engineer's 3-screw level, in case
 186 Box of railway curves
 187 Portable balance, in case, agate centres
 188 Box of weights (Oertling)
 189 Larger case
 190 Surveyor's compass
 191 Zeiss large aperture prismatic monocular, in case
 192 Tessor 3.5 photomicrographic lens, rigid mount, iris diaphragm
 193 Set of chessmen, in divisioned crocodile leather case
 194 A pair of 8/24 prismatic binoculars, centre rack focus, light weight model
 195 A 2-in. telescope objective, and some optical sundries
 196 Barograph 8-day movement, in mahogany case, Elliott Bros., London
 197 Apem vest-pocket camera, anastigmat lens, new and perfect

1/2/-

20/-

15/-

7/-

22/-

20/-

1/15/-

1/4/-

1/17/6

75/-

5/-

16/-

20/-

30/-

16/-

10/-

1/4/-

1/8/-

8/-

2/5/-

1/15/-

197A Carriage clock, with striking movement, in leather case

198 Two cases, containing odd fittings for microscopes

199 Two microscope cases, part fitted

200 Naval hurricane lamp, copper

201 A very powerful Artillery and General Staff observation telescope, with tripod, splendid definition

202 Pair 6×30 prismatic binoculars, by Bausch & Lomb

203 Pair long-range powerful Admiralty binoculars, in solid leather case, in good order

204 A very fine pair 6×24 Zeiss prismatic binoculars, in solid leather case (as new)

205 Pair long-range naval binoculars, in case

206 A fine quality 2½-in. coastguard telescope, by T. Cooke & Sons, York

207 Ebony quadrant, by Spencer Bros., brass rule, pair of dividers, and steel compass

208 A very fine mercury standard barometer, mounted on mahogany base, with reflectors, ½-in. tube with 3/10th bore, by F. Darton, London; in perfect order and adjustment

209 A 2-valve Army wireless receiving set

210 A ditto

211 A naval officer's best quality chronograph stop-watch, split seconds, flyback action, jewelled compensated movement (as new)

212 Two 16½-in. plates for Wimshurst, a 24 by 30-cm. fluorescent screen, in polished mahogany frame, and an antique dissecting microscope, in red leather case

213 A student's microscope, 2 objectives and 2 eye-pieces

214 An azimuth mirror, in mahogany case, by Kelvin, Bottomley & Baird

215 Specially-made oak cinematograph stand, in new condition

216 A 3-in. observation telescope, by Cary, London, on mahogany tripod

217 An Admiralty Officer-of-the-Watch telescope, by Troughton & Simms, London, in perfect order

1/17/6

35/-

30/-

1/7/6

1/15/-

2/5/-

1/15/-

4/15/-

16/-

30/-

10/-

5/-

16/-

7/-

10/-

1/8/-

1/2/-

3/5/-

14/-

PHOTOGRAPHIC APPARATUS, &c.

- 218 Ross twin lens camera, with shutter lens, and 3 D.D. slides
- 219 Mahogany $\frac{1}{2}$ -plate portable camera, by Meagher, 16 D.D. slides, Goerz patent lens and shutter, tripod, and rack, in canvas case
- 220 Shew's camera, and 3 dark slides, in leather case, 5 printing frames, and viewfinder
- 221 A $\frac{1}{4}$ -plate folding Kodak, with Goerz lens, in sling case
- 222 Micro. stage, by C. Zeiss, in case
- 223 Telephoto lens, by Zeiss (rack A.F.)
- 224 Blick typewriter, with case
- 225 Pair of scales, in mahogany case, with weights, and Fairbanks' patent balance
- 226 An "Atmosan" ozone generator
- 227 Vest-pocket plate camera, Citoplast F/6.3 lens, 8 plate-holders, fully charged
- 228 Essarbee automatic ferrotype camera, special portrait lens, and wood case
- 229 A No. 4 Premo camera, and 4 dark slides
- 230 Watson's Argus Reflex $\frac{1}{4}$ -plate camera, fitted with focal plane shutter, $6\frac{1}{2}$ -in. holostigmat lens, rising front, Adams' changing box, and film-pack adapter, leather case, etc.
- 231 Aldis anastigmat lens
- 232 A $\frac{1}{4}$ -plate Goerz Anschutz focal plane camera, Goerz Dagor F/6.8 anastigmat lens, focal plane shutter, 3 D.D. slides
- 233 A 5 by 4 folding Canadian camera, F/5.6 Lancaster anastigmatic lens, 2 film-pack adapters, single dark slide, Koilos shutter to 1/300 sec.
- 234 Mahogany folding bellows body (Collins' Patent) camera, $\frac{1}{2}$ -plate, 3 D.D. slides, Ross 8 by 5 rapid symmetrical lens, focusing glass, folding tripod, in leather case
- 235 Perken, Son & Rayment's "Optimus" enlarger, with 8-in. condenser, and Wray projection lens
- 236 Retouching set, 2 glass-cutting shapes, case of stops, vignettters, and 6 developing cloths, etc., in chest
- 237 A $\frac{1}{4}$ -plate folding roll-film camera, F/8 lens, Bausch & Lomb shutter, 3 D.D. slides (perfect)

- 238 Williamson's large cinematograph film perforator, on solid mahogany base board
- 239 Williamson's cinematograph film perforator, on wooden baseboard
- 240 Warwick topical cinema-taking camera, with Voigtlander objective, in focusing jacket, with 3 film boxes, complete in wooden carrying case
- 241 Ash cinema camera tripod stand, having panorama and tilting head
- 242 Very solid cinema camera tripod stand, having panorama head, made by the National Colour Kinematograph Co., Ltd.
- 243 Ash cinema tripod stand, having panorama and tilting head
- 244 Cinematograph film measurer, by Hepworth
- 245 Bausch & Lomb telephoto lens, Wynne Infallible print meter, No. 1 Ensignette and miscellaneous isochromatic screens, dark room lamps, and photographic apparatus
- 246 Xit $\frac{1}{4}$ -plate camera, Goerz lens, slides, and changing box
- 247 Folding Sanderson camera, 5 by 4, Cooke lens, and slides
- 248 *Ross folding Reflex camera, Ross lens, 3 slides, in leather case; recently overhauled*
- 249 A quantity of photographic apparatus, including 4 celluloid developing dishes, 9 porcelain ditto, 12 printing frames, and a number of negatives, slides, etc.
- 40/- 250 Ditto developing tank and plate washer, photographic mounts, 2 dark room lamps, and sundries
- 251 A 5 by 4 folding plate camera, Beck symmetrical lens, automatic shutter, 8 single slides
- 252 A $\frac{1}{4}$ -plate Midge magazine camera, Primus rapid symmetrical lens, canvas case
- 253 A $\frac{1}{2}$ -plate Lancaster instantograph field camera, rapid symmetrical lens, focusing cloth, and wooden tripod, 2 D.D. slides
- 254 A 3A autographic Kodak, R.R. lens, speeded shutter 39782, black leather case
- 255 A $\frac{1}{4}$ -plate folding camera, Ensign anastigmat lens 179796, Ensign Simplex speeded shutter, 9 single slides

4/10/-

1/17/6

10/-

1/12/6

4/-

12/-

10/-

2/10/-

5/10/-

15/-

- 256 A $\frac{1}{4}$ -plate Victoria magazine camera for 12 plates
- 257 A $\frac{1}{4}$ -plate magazine camera for 12 plates
- 60/- 258) A $\frac{1}{4}$ -plate roll-film Carbine, Aldis F/6 anastigmat lens, 2645, fully speeded shutter, plate back, black leather case 3/10/-
- 40/- 259) Vest pocket Contessa Nettal plate camera, Zeiss Tessar F/4.5 lens, compound shutter, 3 D.D. slides, F.P. adapter, and bag, also Reitzschel Telinear telephoto F/9 lens 91403 3/-
- 260 A $\frac{1}{4}$ -plate Reflex camera, Staley's Euryplan F/4.5 anastigmat lens, 6 D.D. slides
- 261 Aldis $\frac{1}{4}$ -plate lens, in Unicum shutter
- 262 R.R. lens in Unicum shutters, wide angle lens
- 263 Wide angle lens in Unicum shutter, also Busch $6\frac{1}{2}$ -in. rapid aplanat lens
- 264 Canvas bag containing lens, view finders, slides, etc., also 3-fold wooden tripod with top and metal telescopic tripod
- 265 Wireless crystal set
- 266 Post-card size Carbine, double extension (no lens)
- 267 A $\frac{1}{4}$ -plate Ensign roll-film camera, Velos F/7.7 anastigmat lens, Ensign Sector speeded shutter 58709, plate back
- 268 A $3\frac{1}{4}$ by $2\frac{1}{4}$ roll-film box camera
- 269 A $\frac{1}{4}$ -plate roll-film camera, Beck symmetrical lens, leather case
- 270 Kodak Stereo Brownie, in canvas case, with direct and ordinary view-finder, canvas case
- 271 Stereoscopic transposing printing frame, Bee meter, and adjustable vignetter
- 272 A $\frac{1}{4}$ -plate folding camera, Cooke lens, 3 D.D. slides, and F.P. adapter
- 273 Full-size Stereo roll-film and plate camera, double extension, rising front, pair Aldis F/7.7 lenses, in Ibso fully speeded shutter, and tan leather case
- 274 A $\frac{1}{4}$ -plate Sanderson camera, Beck symmetrical lens, 3 D.D. slides, and black leather case
- 275 A $\frac{1}{4}$ -plate Mentor folding Reflex, Zeiss Tessar F/4.5 lens 232117, 3 D.D. slides, roll holder and tan leather case 9/10/-
- 276 A $\frac{1}{4}$ -plate Graflex Goerz Celor F/4.8 lens 217896, focal plane shutter, 5 D.D. slides, black leather case 5/-

- 60/- 277 A 45 by 107cm. *Vesascopes* stereoscopic camera, Krauss Zeiss F/4.5 lenses, speeded shutter with 3 pairs magnifiers, and case 10/-
- 278 A $\frac{1}{4}$ -plate Klimax Goerz Dagor F/6.8 anastigmat lens, Compound shutter 300238, 12 slides, and F.P. adapter 3/5/-
- 279 A $\frac{1}{4}$ -plate Sanderson for roll films or plates, Beck-Steinheil Series I. lens 10801, Celverex speeded shutter, 2 D.D. slides, leather case for screen 2/10/-
- 280 A $\frac{1}{2}$ -plate Victo field camera, triple extension, Busch rapid symmetrical lens F/8, roller blind shutter (no slides)
- 281 Whole-plate field camera, no lens, 2 D.D. slides
- 282 Whole-plate field camera, R.R. lens, double extension, 2 D. slides and tripod, and case 1/10/-
- 283 A $\frac{1}{2}$ -plate double exclusion Royalty camera, Voigtlander F/6 Euryscope lens, T.P. shutter, 3 slides, tripod and case 2/-
- 284 Ross Zeiss lens, in Unicum shutter
- 285 A $\frac{1}{4}$ -plate folding plate camera, Beck symmetrical lens, Lukos II. speeded shutter, 4 single slides, in wallet 2/-
- 286 No. 1 folding pocket Kodak, achromatic lens
- 287 A $\frac{1}{4}$ -plate Goerz folding plate camera, Dagor F/6.8 lens, fully speeded shutter, focusing screen and 3 single slides 18/-
- 288 A $3\frac{1}{2}$ by $2\frac{1}{2}$ Thornton-Pickard Klippa camera, Cooke lens F/6.5, fully speeded shutter, 6 single slides, F.P. adapter, and black leather case 2/10/-
- 289 Vest pocket roll-film Ensign Cupid camera, new condition, black case 10/-
- 290 A $\frac{1}{2}$ -plate field camera, double extension R.R. lens, 1 double book-form slides, splendid condition 20/-
- 291 A $3\frac{1}{2}$ by $2\frac{1}{2}$ Midg magazine camera for 12 plates
- 292 Lancaster binocular brass microscope, inclining joint rack and pinion and screw fine adjustment, mechanical stage, bull's-eye condenser, 2 pairs eyepieces, 3 objectives, polarizer and analyser, mahogany cabinet H.M.M.
- 293 A $\frac{1}{4}$ -plate box-form camera, R.R. lens, Newman & Guardia changing box, Thornton-Pickard shutter, 2 book-form slides, focusing screen and tripod
- 294 Vest pocket roll-film tank

2/15/-

50/-

- 295 A $3\frac{1}{2}$ by $2\frac{1}{2}$ Ernemann folding plate camera, Detectiv aplanat F/6.8 lens 215409, 6 single slides in wallets, F.P. adapter, and tan case
- 296 A $3\frac{1}{2}$ by $2\frac{1}{2}$ folding plate camera, Ernemann lens, speeded shutter, 51473, 8 single slides
- 297 Vest pocket Kodak, achromatic lens, speeded shutter
- 298 A $\frac{1}{4}$ -plate roll-film Carbine, Beck symmetrical lens, fully speeded shutter
- 299 Whole-plate studio stand camera with lens, repeating back and case, and adjustable studio stand
- 300 Whole-plate camera, 3 D.D. slides, complete with lens and tripod
- 301 A $\frac{1}{2}$ -plate studio camera, complete with 3 slides, lens, tripod, and case
- 302 A $\frac{1}{4}$ -plate Reflex camera, F/6, Aldis lens, 12 D.D. slides
- 303 A $\frac{1}{2}$ -plate camera, complete with 6 slides
- 304 Box containing 14 assorted lenses
- 305 Leather case containing $\frac{1}{4}$ -plate Busch aplanat lens, Swift wide angle lens, $\frac{1}{4}$ -plate planostigmat lens, F/6, 2 Pullman changing boxes
- 306 Canvas case containing 6 $\frac{1}{4}$ -plate D.D. slides, cutting shapes, 2 roller-blind shutters, draining racks, etc.
- 307 Two leather cases, a canvas case, and 3-fold tripod, and 3 D.D. slides
- 308 Little Nipper complete outfit
- 309 No. 3A folding Brownie, R.R. lens, fine condition, in canvas case
- 310 A $\frac{1}{4}$ -plate folding plate camera, rapid symmetrical lens, F/8 Lukos II. speeded shutter
- 311 Post-card Thornton-Pickard horizontal Reflex, focal plane shutter, no lens, 3 D. book-form slides
- 312 Wooden tripod and Watkins' eikronometer
- 313 Fourteen 1-dozen boxes of cut films, $2\frac{1}{2}$ by $3\frac{1}{2}$, $4\frac{1}{4}$ by $3\frac{1}{4}$, and $5\frac{1}{2}$ by $3\frac{1}{2}$
- 314 Post-card folding plate camera, Ross homo-centric F/6.3 lens, compound shutter 68603, 5 single slides in wallets, F.P. adapter for $3\frac{1}{4}$ by $2\frac{1}{4}$ film packs, focusing screen and leather case

- 315 A $\frac{1}{4}$ -plate single extension Ernemann camera, Xenor F/4.5 lens, Ibso fully speeded shutter, and 4 single slides
- 316 Goerz vest pocket Tenax, Dagor F/6.8 anast. lens, fully speeded shutter 34709, and case
- 317 Post-card magazine Midg camera, R.R. lens, 2 $\frac{1}{2}$ -plate printing and a post-card size frame and tripod
- 318 No. 3 autograph Kodak, R.R. lens, speeded shutter, 74897, plate back, and 2 D.D. slides
- 319 A $3\frac{1}{2}$ by $2\frac{1}{2}$ N. & G. plate Sibyl, Zeiss Tessar F/6.3 lens 142294, 12 single slides, F.P. adapter, and focusing screen
- 320 Stereoscopic and $\frac{1}{2}$ -plate camera, pair landscape lenses and $\frac{1}{2}$ -plate R.R. lens, 5 slides and canvas case
- 321 A $3\frac{1}{2}$ by $2\frac{1}{2}$ folding plate camera, periscop F/8 lens, speeded shutter, 6 single slides
- 322 Roll-film stereo camera, R.R. lens, speeded shutter
- 323 Lancaster instantograph $\frac{1}{2}$ -plate field camera, landscape lens, 1 D.D. slide, and canvas case
- 324 A $\frac{1}{4}$ -plate Carbine Velos F/6.3 anastigmat lens, Series I. Optimo shutter
- 325 Repeating back for 12 by 20 camera for post-card or $\frac{1}{2}$ -plate, 2 single slides, also roller-blind shutter
- 326 A 6 by 13cm. *Verograph stereoscopic camera, Krauss Tessar F/4.5 lenses, speeded shutter, changing box, focusing screen and case*
- 327 A $\frac{1}{4}$ -plate double extension plate camera, Steinheil F/6.8 lens, Ibso shutter
- 328 Reflex magazine camera for plates
- 329 A $\frac{1}{4}$ -plate folding camera, Beck R.R. lens, Kukos II. speeded shutter, 9 single slides, also developing tank
- 330 A $\frac{1}{4}$ -plate Ernemann folding plate camera, F/8 Doppel anast. lens, F.P. adapter, and 4 slides
- 331 A $3\frac{1}{2}$ by $2\frac{1}{2}$ *Ica Reflex, Zeiss Tessar F/4.5 anast. lens, focal plane shutter, 3 single slides*
- 332 Whole-plate field camera, double extension R.R. lens, 3 D.D. slides, tripod
- 333 A $\frac{1}{2}$ -plate field camera, double extension, no lens, 2 D. slides, tripod and leather case

- 334 A $\frac{1}{4}$ -plate camera, folding plate camera, double extension, Beck symmetrical lens, Lukos II. shutter, F.P. adapter, 4 slides, and case
- 335 A $\frac{1}{4}$ -plate field camera, double extension roller-blind shutter, 6 D.D. slides
- 336 A $3\frac{1}{2}$ by $2\frac{1}{2}$ folding plate camera, Zeiss Triotar F/6.3 anastigmat lens, Ibso shutter, 5 slides, and F.P. adapter
- 337 A 9 by 12cm. folding plate camera, double extension, Zeiss Triotar F/6.3 anastigmat lens, Compur shutter, 3 slides, and F.P. adapter and case
- 338 A $\frac{1}{4}$ -plate Taxo folding plate camera, Rodenstock extra rapid aplanat F/7.7 lens, Derval shutter and 2 slides
- 339 No. 4 Cartridge Kodak hand or stand camera, 4in. by $4\frac{3}{4}$ in., adapted for films or plates, Bausch & Lomb R.R. lens in Eastman's automatic shutter, in rising front panel, 2 brilliant view finders, 2 D.D. slides and focusing screen
- 340 Metal telescopic tripod, 3 printing frames, and 4 developing trays
- 341 Magnapole prismatic compass, in leather case (Short & Mason Ltd.), set of engineer's curves in mahogany case, 3 celluloid set squares, 2 hardwood set squares, set of 6 boxwood scales in mahogany case
- 342 Brass box sextant by J. & W. E. Archbutt, with vernier scale, complete in leather case
- 343 Quantity of lantern slides
- 344 Eastman's 5 by 4 Kodak, and lens
- 345 A $\frac{1}{4}$ -plate camera, Kodak enlarger, and box of camera parts
- 346 Six Newman & Guardia's changing boxes
- 347 Photo enlarger, by Newman & Guardia
- 348 Ditto
- 349 Twelve $\frac{1}{2}$ -plate dark slides
- 350 Twelve ditto
- 351 Nine ditto
- 352 Newman & Guardia's twin lens camera, in case
- 353 Whole-plate focal plane shutter
- 354 Sinclair's film perforator and printer
- 355 Newman & Guardia 5 by 4 special "B" camera
- 356 Cook's process reversing prism

ELECTRICAL, X-RAY & WIRELESS APPARATUS, &c.

- 357 An Ensign wireless crystal receiver, and pair of telephones
- 358 Five pairs " Friho " wireless headphones, unused and in perfect condition
- 359 Three " R.I. " transformers, unused and in perfect condition, a " Success " tuner, ditto, and an " Ormonde " condenser, ditto
- 360 Set of 4 Starrett's screw-thread micrometers, unused and in perfect condition
- 361 Set of Carpenter's Whitworth stocks and dies (as new), 1/16in. to 3/16in., with taps
- 362 Set (in case) of " Askworthie " B.S.F. stocks and dies, from 1/4in. to 3/4in., graduating by 16ths of an inch; condition as new (original cost, £14)
- 363 Set (in case) of American manufacture ratchet socket spanners; condition as new
- 364 A Watson's " Sunic " X-Ray outfit, consisting of 12-in. coil, marble switchboard (for 240 volts), mercury gas break, valve tube and holder, milliammeter and holder, and sphinctrometer, fitted on a mahogany pedestal cabinet
- 365 A tube stand, to take up to 7-in. tubes
- 366 A simple mahogany X-Ray couch
- 367 Two X-Ray tubes
- 368 A fluorescent screen
- 369 Three developing dishes, etc.
- 369A A 12-in. spark portable X-Ray coil, in teak case, with hammer break, localizing apparatus, discharging rods, etc.; unused
- 370 An 8 1/2-in. X-Ray tube, with platinum target
- 371 An X-Ray fluorescent screen, and a fluoroscope
- 372 A milliammeter, by Butt, with 2 shunts
- 373 A charging and resistance board, and 3 electro-medical lamps
- 374 A Naval inductance tuner, for long range, and a pair of R.A.F. phones (new)
- 375 A Pulsocon vibrator, and a neurotone instrument
- 376 A small Wimshurst and vacuum-tube rotator
- 377 A Morse transmitter, and various instruments and sundries

- 378 A dental suspension motor, with laminated fields, to work off A.C. or D.C., and foot rheostat
- 379 A Kent-Cox violet ray apparatus, with rock crystal lens, and spare ditto
- 380 A powerful portable high frequency apparatus, also for violet rays and ozone
- 381 De Waterville switch, current reverser, and other electro-medical sundries
- 381A An electric cautery set, with simple and universal handles
- 382 An electric hand lamp, by Schall, for surgical operations, with spare lamp, in case (new)
- 383 A ditto tongue depressor (can make the antrum transparent, a ditto laryngoscope, and 2 forehead lamps (one to use off main)
- 384 Two interrupter handles, with platinum contacts, and others (various)
- 385 A high-class faradic sledge coil, with rack adjustment
- 386 Set of 3 sinusoidal ditto, for single-, bi- or tri-phase currents
- 387 A Bristowe-Creedon coil
- 388 An Ensign crystal wireless receiver, and pair of telephones
- 389 Ditto
- 390 A voltmeter, an ampere meter, a compass, and several small lamps
- 391 A 2-speed pulley, a smaller pulley, an electrical model street lamp, with shade, and a hot-air engine, with small dynamo to drive models enclosed (lighthouse, etc.)
- 392 A box of small dynamos, etc., and accumulator, and a galvanic battery, in mahogany box
- 393 A Paillard's echophone, with fine reproducer (copper diaphragm), a large brass trumpet and stand, 2 small trumpets (1 brass, 1 aluminium), and 10 boxes with 181 records
- 394 An Underwood electric vacuum cleaner, 100v.
- 395 "Universal" coffee pot
- 396 Pair of brass candlesticks
- 397 Fifty telephone plugs with cord

- 398 Red Seal No. 10 loud speaker (new), boxed,
guaranteed by makers, 45/- model
- 399 Ditto
- 400 Ditto
- 401 Ditto
- 402 Ditto
- 403 Ditto
- 404 Two Barnes' loud speakers, 45/- model
- 405 Ditto
- 406 Ditto
- 407 A $2\frac{1}{2}$ -h.p. electric motor, British-Thomson-
Houston continuous current, shunt wound, and
starter for above
- 408 $\frac{1}{2}$ lb. molybdenite and other wireless crystals,
 $\frac{3}{4}$ lb. finest wireless bornite, and $\frac{3}{4}$ lb. finest wire-
less zincite
- 409 $\frac{1}{2}$ oz. tellurium
- 410 Massage vibrator

END OF SALE.

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