LIST B 7
Jan. 1954

Interim Price List

OF

EQUIPMENT

FOR

MICROSCOPY, NATURE STUDY

AND

GENERAL LABORATORY USE

Pending the issue of New Editions of
our Illustrated Catalogues B. and C.

FLATTERS & GARNETT LTD.
309 OXFORD RD. - MANCHESTER, 13

Established 1901

Members of the Scientific Instrument Makers' Association of Gt. Britain

The demand for our 1951 catalogue B7 has been much greater than we expected and it is now out of print. We have, therefore, prepared this duplicated copy in our own office pending the publication of a new and enlarged printed edition as soon as circumstances permit.

LIST B7
Jan. 1951

EQUIPMENT

FOR

MICROSCOPY - NATURE STUDY

AND

GENERAL LABORATORY USE

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FLATTERS & GARNETT LTD.

309 OXFORD ROAD - MANCHESTER, 13

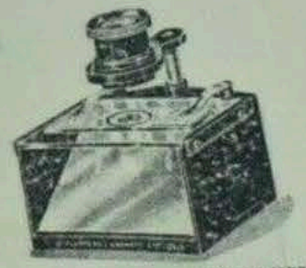
Established 1901

Laboratories & Works—Fallowfield. Telephones—ARDwick 3533 & 2171.

DISSECTING MICROSCOPES

H.30. Large Dissecting Microscope.

Prism tube.

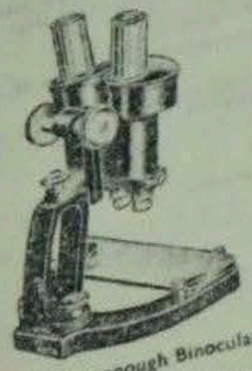


H.36. Simple Dissecting Microscope.

H.30. **F. & G. Large Dissecting Microscope** with rack and pinion focussing, jointed lens arms to cover the whole of the large stage (90 x 75 mm.), mirror and opal reflector. Black & White plate to slide under the stage, arm rests.
A prism tube may be used in place of the lens arm, giving an enlarged erect image, using low power objectives up to ⅔".
Stand only ... ...
With ×10 and ×20 aplanats. ... ... Prices on
Case for above ... ... Application.
Prism tube with eyepiece for use with above. ... ...

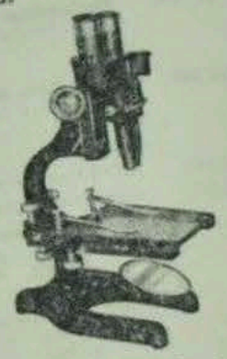
H.36. **Simple Dissecting Microscope**, all metal body with opal glass reflector and glass stage.
Fitted with sliding focussing holder and ×8 doublet. ... ...
H.37. ×12 doublet for use with above. ... ...

LOW POWER BINOCULAR MICROSCOPES.



Beck Greenough Binocular.

Baker Greenough Binocular.

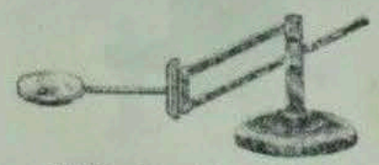


Perry Wide Field Binocular.

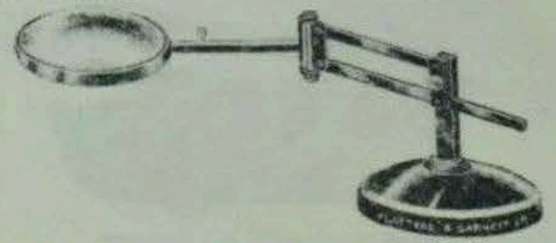
Beck Binomax Binocular Microscope with two eyepieces and special reversible paired objectives on inclinable stand with arm rests ... ...
Beck Greenough Binocular with inclined eyepieces on special stand with large arm rests for dissecting ... ...
Optical Equipment. Paired eyepieces ×6, ×10 or ×15 per pair. ... ...
Paired eyepieces in wide field ×10 and ×15. ... ...
Paired objectives 49 mm. & 59 mm. ... ...
" " 32 mm. ... ...
" " 16 mm. ... ...

Baker New Greenough Binocular Microscope with built-in illumination, complete with triple nosepiece, paired objectives 2, 3 and 6 in case ... ...
Paired eyepieces for above ... ... ×15, ... ×20
Paired objectives 0.7, 2, 3 or 6 per pair ... ... 10, ...
Perry Wide Field Binocular Microscope. Model D.M.S. on converted stand with arm rests ...
6 eyepieces—paired ; ×10 eyepieces—paired ; ×15 eyepieces—paired

LENS STANDS



H.2030. Small Parallel Lens Stand.

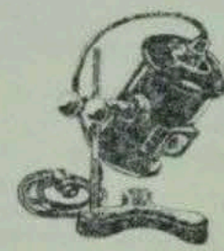


H.2027.

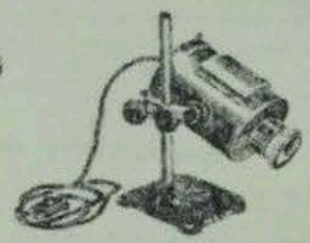
H.2029. **4 Legged Lens Stand** with large lens (100 mm. diam.) on sliding rails. Legs are telescopic, of rustless German Silver. May be used for dissecting, or setting insects, etc. ... ...
H.2022. **Large Parallel Lens Stand** with heavy cast iron base and 4" diam. lens on stem. The lens always remains parallel with the bench ... ...
H.2024. **High Power Doublet** (40 mm. diam.) magnification 5. on interchangeable stem for use with the above. ... ...
H.2030. **Small Parallel Lens Stand** similar to above but with 50 mm. lens ... ...

MICROSCOPE LAMPS

H.482.



H.480.



H.486a.

B.852.

H.482. **F. & G. Bench Lamp.** Simple form with ring base, upright and adjustable hinge joint and deep aluminium shade.
Complete with 4 ft. flexible cord and plug. Without bulb. ... ...
H.480. **F. & G. Microscope Lamp,** consisting of lamphouse, with removable base (for illuminating dissections, etc.) and blue glass filter. Adjustable for height and inclination and mounted on heavy base with chromium plated upright. Complete with push-bar switch lampholder, 6 ft. flexible cord and plug adapter. Without bulb ... ...
H.486a. **'Mikrops' High Power Low Voltage Lamp** for photomicrography and dark ground illumination. Fitted with special 6v. 5 amp. bulb, condenser and slot for standard substage filters. Mounted on heavy stand and adjustable for height and inclination. Complete with transformer for A.C. ... ...
With iris diaphragm fitted in front of condenser, extra ... ...
B.852. **F. & G. Pointolight Microscope Lamp.** Pointolight bulb mounted in large well ventilated lamphouse and adjustable in all directions. With large aplanatic condenser and iris, fitted with rack and pinion focussing, so designed that it may be readily swung out of the optical axis for centring purposes. Filter holder for up to 4—2" square filters, which can be swung in or out of position as required. The whole outfit is adjustable for height and inclination, and is supported on a strong chromium plated pillar and substantial foot.
This outfit is ideal for photomicrography and serious research work.
Complete with bulb and special resistance ... ...
B.878. Opal bulbs for use with **H.482** and **H.480.** 40 watt or 60 watt (state voltage of supply when ordering) ... ...