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Correspondencia con
constructores de aparatos
ADAM HILGER, Ltd. - Inglaterra (Londres)
1911-1911

TELEGRAPHIC ADDRESS:
"SPHERICITY, LONDON."
TELEPHONE: NORTH 1687.

GRAND PRIZE—BRUSSELS EXHIBITION, 1910.

10,

London, 31st. May, 1911

Senor P. Carrasco,



ADAM HILGER, LTD.,

Astronomical and Optical Instrument Makers

TO THE ROYAL OBSERVATORIES OF

Greenwich, Edinburgh, Melbourne, Sydney, Potsdam, Bruxelles, Washington, etc., etc.,

AND
Makers to the ROYAL INSTITUTION by SPECIAL APPOINTMENT.

GOLD MEDAL—HIGHEST AWARD, INVENTIONS EXHIBITION, 1885.
GOLD MEDAL—ST. LOUIS EXHIBITION, 1904.
2 GRAND PRIZES—FRANCO-BRITISH EXHIBITION, 1908.

75A, CAMDEN ROAD, N.W.

BANKERS:
LONDON, COUNTY AND
WESTMINSTER BANK.

SPECIFICATION.

LITTROW SPECTROGRAPH, On substantial Girders,

OBJECT GLASS:-

Focal length 3200 mm.
Clear aperture 80 mm.
Focussing by rack and pinion.

PRISM SYSTEM.

1 Prism of 60° and one of 30°
the 30° prism reflecting the light from
the second surface.
Length of refracting surfaces 100 mm.
Height of prisms ----- 80 mm.

v. 1.62

DIFFRACTION GRATING.

Best quality, ruled on the Rowland
engine at the John's Hopkin's University;
diameter of polished surface about 100 mm., the
ruling covering about 83 mm. x 50 mm.

The Prism system and Diffraction grating to be readily
interchanged by the transverse motion of a carriage
on slides, the carriage supporting both prism
system and diffraction grating.

The slit to be one of our No. 2 slits (see p. F 5
of our catalogue) with sliding diaphragm with three
apertures giving three comparison spectra instead of
the wedge, camera and dark slide in good mahogany
wood; dark slide taking plates 10 inches x 4 inches.

PRICE COMPLETE, £157.0.0

PP 4302

GOLD MEDAL—HIGHEST AWARD
INVENTIONS EXHIBITION 1885

GOLD MEDAL
ST. LOUIS EXHIBITION 1904

2 GRAND PRIZES
FRANCO-BRITISH EXHIBITION 1908

GRAND PRIZE
BRUSSELS EXHIBITION 1910

ADAM HILGER LTD.
ASTRONOMICAL AND OPTICAL
INSTRUMENT MAKERS
75A. CAMDEN RD. LONDON, N.W.

TELEGRAPHIC ADDRESS:
"SPHERICITY, LONDON."

CODE: WESTERN UNION
TELEPHONE No. 1687 NORTH

BY SPECIAL APPOINTMENT
TO THE ROYAL
INSTITUTION OF GREAT BRITAIN

30th. November, 1911

YOUR REFERENCE

OUR REFERENCE FT/EB.

The Director,
OBSERVATORIO ASTRONOMICO Y METEOROLOGIO,
M A D R I D.

Dear Sir,

We beg to acknowledge with thanks the receipt of your esteemed order for a Littrow Spectrograph in accordance with our quotation of May 31st. this year of which quotation you send us a copy.

We note your instructions with regard to the same and will do all we can to hasten its delivery.

Yours faithfully,

ADAM HILGER, LTD.,

F. Lowman

Manager.