

SA779926

Rare Mid Victorian Spectroscope Set by John Browning of London

Price

Sold

Item Reference: SA779926

Date of manufacture: 1870

Dimensions

Height = 47 cm (18.5")

Width = 24 cm (9.4")

Depth = 22 cm (8.7")

Description

For sale, a rare mid Victorian spectroscopy outfit by John Browning of 63 The Strand, London. Clearly described and engraved in Browning's 1878 publication, "How to Work with The Spectroscope". This very original and mahogany cased spectroscope was sold by Browning as, "The Model Spectroscope" and is describes as follows: "The instrument has two dense glass prisms, two eyepieces, rack motion to the telescope, and tangent screw motion to Vernier. It will widely separate the D lines." The instrument retains one hundred percent of its original lacquer and looks to have been kept pristine in its fitted case for most of its existence. The case also contains a secondary solar eyepiece or Herschels wedge with two filtered eyepieces which remains in much the same condition. Both are engraved to John Browning, London. It is further accompanied by an original Browning induction coil "for working induction tubes, giving the spectra of the gases, or for obtaining the spectra of the metals by the aid of electric spark." Both the induction coil and the Model spectroscope are the subject of an engraving in Browning's publication (please see images) where the entire set up for the ...

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