

SA894643

Circular Protractor by Troughton & Simms owned by Brenton Symons Cornish Mining Engineer

Price

Sold**Item Reference: SA894643****Date of manufacture: 1860**

Dimensions

Height = 2 cm (0.8")

Width = 19.5 cm (7.7")

Depth = 16 cm (6.3")

Description

For sale, a mid Victorian cased circular protractor by Troughton & Simms owned by the Cornish mining surveyor and engineer, Brenton Symons. Constructed from brass, the protractor is engraved as you would expect with divisions for 360 degrees with four central struts on the inner circumference which hold a central circle equipped with a piece of glass with a cross hair for accurate placement on a map. A central and moveable protractor arm is also attached to the top with a Vernier scale to allow detailed measurements to the nearest minute of arc. The arm is beautifully engraved to the makers, Troughton & Simms. The instrument is complete with its original fitted mahogany case with original green baize interior. It also includes a label with the owners details. Brenton Symons M.I.C.E. (Mechanical Institute of Engineers) and his address of 5 Kew Gardens Road, Kew, London. S.W. The base has a similar sticker which provides the same information with the inclusion of the word "inglaterra" suggesting that it was labelled for a trip to a Spanish speaking country. William Brenton Symons was born in Redruth, Cornwall in 1832 and was educated at Truro Grammar School. Following i...

Seller Details

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