

SA653229

Rare Cased Aviation Bourdon Tube Barograph by Richard Freres of Paris

Price

Sold**Item Reference: SA653229****Date of manufacture: 1920**

Dimensions

Height = 17 cm (6.7")

Width = 23 cm (9.1")

Depth = 15 cm (5.9")

Description

For sale, an early twentieth century Bourdon tube barograph for aviation use by Richard Freres of Paris in original pine carry case. This extremely rare and petit example of a barograph (20cms in length & 12cms in height) is housed in a mahogany case with a single glazed front viewing section which alludes to its use as a working instrument rather than a showpiece. This is further evidenced by the inclusion of springs attached to each corner top and bottom in order for the barograph to be hung within the aircraft whilst in flight and to avoid it encountering any unnecessary impacts. A plate to the lid is engraved with the following: "BAROGRAPHE A 5000 Metres. Ste ANme DES ETABts JULES RICHARD, NUMERO 128267. DATE DE FABRICATION JUIN 1929." The lid is hinged at one end and can be lifted by releasing two hook and eye catches. The hooks have additional lever stops which offer further protection in avoiding the lid coming open during flight use. The mechanism is similar in most respects to the more commonly encountered capsule examples in that it contains a drum recorder and pen shaft, however the capsules are instead replaced on this example by a crescent shaped Bourdon ...

Seller Details

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