

SA843187

Mid Victorian Ebonised Cased Fortin Barometer by Louis Casella London

Price

Sold**Item Reference: SA843187****Date of manufacture: 1860**

Dimensions

Height = 123 cm (48.4")

Width = 21 cm (8.3")

Depth = 15 cm (5.9")

Description

For sale, a mid Victorian Fortin Barometer in Ebonised Case by Louis Casella of London. An early British example of this design of scientific barometer which has changed very little since its invention in 1800 by the Frenchman, Nicolas Fortin. Comprised of a tubular brass body hung from a brass ring at the tip and with a brass surround at the base into which the lower part of the cistern is stabilised and levelled by three screws. The main part of the cistern is fashioned from a glass tube held down by a collar and screws around the outside and which allows the mercury level to be visible to the observer. A small internal spike hanging from the ceiling of the cistern inside allows the contents to be adjusted and levelled ahead of measurement. The glass tube rises up through the brass body onto which an enamel backed and engraved Fahrenheit thermometer with brass protective casing is provided at the front. Where the tube reaches the dial at the top, the centre of the tube is cut away on back and front in order that the level can be observed against the scale. The silvered scale itself is engraved for 27 to 32 inches of barometric pressure to the right hand side and the ...

Seller Details

Jason Clarke Antiques

Newbury Berkshire United Kingdom



Tel: 07815 046645

International Tel: +44 7815 046645