

SA1207645

Hygrodeik or Wet & Dry Bulb Hygrometer by Short & Mason London

Price

GBP 795

| USD \$1,074 | EUR 930

Item Reference: SA1207645

Date of manufacture: 1910

Dimensions

Height = 28 cm (11.0")

Width = 24 cm (9.4")

Depth = 8 cm (3.1")

Description

For sale, an Early Twentieth Century Hygrodeik or hygrometer by Short & Mason, London. Manufactured from solid brass, this ingenious wet and dry bulb hygrometer is structured with both thermometers angled on either side of a triangular scale. The white glass backed thermometers have their bulbs protected at the protruding ends by means of solid brass loops with holes cut into them to aid the free flow of air. The wet bulb is covered with cotton tubing to keep it continuously damp by means of a glass water trough affixed to the base. The central engraved and silvered dial reads from 10-100 degrees of humidity and has temperature scales running at the same angle as the thermometers. It has a central brass point hinged at the top of the scale with a secondary sliding pointer incorporated on the index arm. The brand name Hygrodeik appears at the top of the scale with the company name below, "Short & Mason Ltd, London and "Made in England". Its use is succinctly explained by means of the company's 1911 catalogue. "To find the relative humidity, swing the index hand to the scale at the left of the chart and set the sliding pointer at degree line on the chart which corr...

Seller Details

Jason Clarke Antiques

Newbury Berkshire United Kingdom

Tel: 07815 046645

International Tel: +44 7815 046645

