

SA1230012

Art Deco Oak Cased Bulle Clock circa 1922

Price

GBP 2,650

| USD \$3,613 | EUR 3,092

Item Reference: SA1230012**Date of manufacture: 1920**

Dimensions

Height = 32 cm (12.6")

Width = 20.5 cm (8.1")

Depth = 14 cm (5.5")

Description

A very fine art deco Mantel Clock by Bulle, dating from the second year of the company's production in 1922. Housed in a very attractive pale coloured Oak case with a push button mechanism to open the front. With a silvered dial and exposed movement and two panels of beveled glass. Powered by a battery the pendulum swings along a bar magnet which has a north seeking pole at the centre and south poles at each end. As the pendulum swings contacts close at every alternate swing and the pendulum is energised and attracted to the centre of the magnetic bar. As the solenoid in the pendulum swings over the magnet a current is induced in it in opposition to that of the cell, thus the pendulum swings faster in response to the impulses it receives. The impulses are reduced in strength by the action of the induced current acting in opposition. Motion to the dial is supplied by a pawl and ratchet mechanism. The Bulle Clock was manufactured by the Compagnie Generale des Appareils Horo-Electrique. During the period 1920 to 1952 production is estimated to have been some 300,000 clocks. All used the contact system as outlined in the original patent and over 100 different case designs w...

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Seller Details

Chalfont Clocks

Chalfont Station Road Little Chalfont Buckinghamshire HP7 9PN
United Kingdom

Tel: 01494 763 793

International Tel: +44 1494 763 793

