

SA632359

George III Cased Altazimuth Double Telescope Theodolite by Miller & Adie of Edinburgh

Price

Sold**Item Reference: SA632359****Date of manufacture: 1800**

Dimensions

Height = 30 cm (11.8")

Width = 18 cm (7.1")

Depth = 20 cm (7.9")

Description

For sale, a George III five inch altazimuth double telescope theodolite by Miller & Adie of Edinburgh. This rare example is comprised of a horizontal five inch divided circle which contains a geared movement which can be manoeuvred on its base by means of a knurled brass knob to the top face. The centre contains an expertly engraved and silvered compass with a smaller brass screw to hold or release the movement and two sides of the outer edge are provided with a glass level housed in a protective brass case. Two brass A frame type struts either side of the compass provide support for the semi-circular divided arc with geared outer edge to allow for adjustment from the brass knob at the front of the instrument. The arc is further completed with a nine inch telescope and an attached glass level, again housed in a protective brass sleeve. Below the horizontal base is attached a shaft for fixing to a tripod which is hollowed out to the centre to accommodate a second eight and a half inch telescope which points in the opposite direction to the upper example. This seldom encountered model first appeared in George Adams Junior's publication, "Geometrical and Graphical Essay..."

Seller Details

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