

Basic Detail Report



Clarinet, C

Date

1832-1837 ca.

Primary Maker

George Wood

Description

5 sections: barrel, top joint, middle joint, bottom joint, bell. Simple system; 6 brass keys with square, flat covers, mounted in blocks, with springs attached to keys; boxwood body; ivory ferrules; sixth key is a A/B trill; cocus (?) mouthpiece with long tenon. George Wood was the son of the skilled woodwind maker James Wood, who partnered with Goulding & Co. He worked in the business with his father from about 1821-1831, and independently from about 1832-1837, and was finally succeeded by Wood & Ivy in 1839.

Dimensions

Complete (from tip of mouthpiece to bottom of bell): 578 mm (approximately taking tip chip into account)
Complete (from tip of barrel to bottom of bell): 521 mm Barrel: 51 mm Top joint: 160 mm Middle joint: 89 mm Bottom joint: 116 mm Bell: 100 mm Bore at top of top joint: 13.8 mm Bore at bottom of top joint: 13.0 mm (bore not round and has some chips) Bore at bottom of middle joint: 12.7 mm (bore not round) Bore at bottom of bottom joint: 17.3 mm (bore not round) (Measurements exclude tenons)