

Basic Detail Report



Clarinet, B-flat

Date

1800-1825 ca.

Primary Maker

Gimpel

Description

5 sections: barrel, top joint, middle joint, bottom joint, bell. Simple system; 5 brass keys with flat, square covers, mounted in rings and blocks, with flat springs attached to keys; boxwood body; horn ferrules.

Dimensions

Overall length (from top of barrel to bottom of bell): 591 mm Barrel: 62 mm Top joint: 185 mm Middle joint: 96 mm Bottom joint: 135 mm Bell: 112 mm Bore at top of top joint: 13.8-14.5 (not round) Bore at bottom of top joint: 13.8-14.5 (not round) Bore at bottom of middle joint: 14.5

mm Bore at bottom of bottom joint: 19.2 mm (all measurements exclude tenons)