# **Basic Detail Report**



## Clarinet, B-flat

#### **Date**

1829-1837 ca.

### **Primary Maker**

Asa Hopkins

## Description

5 sections: barrel, top joint, middle joint, bottom joint, bell. Simple system; 5 keys with flat, square key flaps; boxwood body; ivory or bone ferrules; brass keys. Asa Hopkins' first business was as a clock maker made with wood works. He launched his musical instrument business in 1829 using water power.

#### **Dimensions**

Measurements exclude tenons Overall length (from tip of barrel to bottom of bell): 602 mm Barrel: 65.6 mm Upper joint: 181 mm Middle joint: 102 mm Bottom joint: 128 mm Bell:115 mm Maximum diameter of bell: 84.3 mm Bore at bottom of top joint: 14.4 mm Bore at bottom of middle joint: 14.4 mm Bore at bottom joint: 19.5 mm

Mouthpiece: 66 mm