

# Basic Detail Report

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10.6 mm, 10 mm Bell diameter: 117 mm

## Over-the-shoulder cornet, E-flat

### Date

1855-1860 ca.

### Description

German silver, one bow, tuning slide at leadpipe, three mechanical-linkage side-action rotary valves (1,  $\frac{1}{2}$ ,  $1\frac{1}{2}$ ), two external stop pins with cork buffers, top valve casing with opening, flat-spring return. This over-the-shoulder cornet is unusual in several respects. The bell passes over the player's right shoulder rather than the left. The mechanical-linkage valve design with flat-spring return resembles that invented by Carl August Müller (1804-1870) in Mainz in 1833-34. It is, therefore, possible that this instrument was made either in Germany or by a German immigrant in the United States.

### Dimensions

Height: 615 mm Tube length: 916 mm, 928 mm Bore diameter receiver: 10.8 mm Bore diameter valve slides: 10.7 mm Bore diameter tuning slide (initial, minimum):