

Basic Detail Report



Cornet, B-flat, low pitch

Date

1940-1941

Primary Maker

C. G. Conn, Ltd.

Description

Brass body, copper (Coprion) bell, mother-of-pearl finger buttons, double loop, main tuning slide at second bow, fixed leadpipe, three Périnet valves (1, $\frac{1}{2}$, $1\frac{1}{2}$), bottom-sprung, spring attached to bottom valve cap, alignment by key on pin head, long pin anchored to it, and fitting into bearing hole at piston; cork plug holds distance between pin head and piston, clickless crysteel pistons, single water keys (first bow, third-valve slide), windway 3-2-1 Silver-plated cushion-rim brass mouthpiece stamped "GOLD-TONE // CONN 26" The valves are constructed according to US Patent 1,938,321 from December 5, 1933.

Dimensions

Height: 387 mm Tube length: 1331 mm Bore diameter (initial, minimum, tuning slide, valve slides): 9.9 mm, 8.7 mm, 11.6 mm, 11.9 mm (0.468 inches) Bell diameter: 119 mm