

Basic Detail Report



Tenor valve trombone, B-flat, high pitch

Date

1921-1922

Primary Maker

C. G. Conn, Ltd.

Description

Silver-plated brass (originally satin finish), mother-of-pearl (finger buttons), single loop body and single loop bell,

tuning slide at foot, three bottom-sprung Périnet valves (1, 1/2, 1 1/2), alignment by one key on nickel-silver-plated brass pistons, single water key at main tuning slide, windway 3-2-1. Patent refers to US patent No. 343,888 for windway improvements (granted June 15, 1886).

Dimensions

Length (body): 1090 mm Tube length: 2636 mm Bore diameter (initial, minimum, tuning slide, valve slides): 11.9 mm, 11.2 mm, 12.6 mm, 12.7 mm (0.5 inches) Bell diameter: 178 mm (7 inches)