

Clarinet, E-flat

Date

1928-1944 ca.

Primary Maker

Oscar Adler & Co.

Description

4 sections: barrel, upper joint, lower joint, bell. German (Oehler) system; 15 keys; 5 rings; wood body; nickel-silver keys, rings, ferrules. Has an extra barrel marked with serial number. Upper joint: 1. Speaker key with ring and vent for LH1 to improve intonation of f# (vent open) and c# (vent closed) 2. Ring + vent for LH2 to improve intonation of b-natural 3. Ring for LH3 activating LH2 ring to improve intonation of forked bb 4. Duplicate lever for RH1 c#/g# Lower joint: "Patent c-sharp" key that is NOT detachable Left hand side a-flat/e-flat key Rollers between left hand e/b and f-sharp/c-sharp keys Rollers between right hand f/c and a-flat/e-flat keys This clarinet bears the trademark eagle grasping a clarinet, as well as the name "CARADL," a name used by Oscar Adler.

Dimensions

Overall length (from top of mouthpiece to bottom of bell): 501 mm & 502 mm Overall length (from top of barrel to bottom of bell): 439 mm & 440 mm Barrels: 42 mm & 43 mm Top joint: 137 mm Bottom joint: 173 mm Bell: 85 mm Bore at top of top joint: 13.3 mm Bore at bottom of top joint: 13.0 mm Bore at bottom of bottom joint: 19.9 mm



