

Model KDT-123 Yacht Horn

Kahlenberg Chimetone Air Horns all utilize more than one projector or “trumpet” in their design. These projectors each produce a different fundamental frequency which combine to produce powerful, distinctive, musical chords. To hear a Chimetone Air Horn is to realize that the sound of a vessel can be one of its most impressive aspects. The Model KDT-123 Air Horn is designed for the most discriminating yachtsman. It is made entirely of bronze and brass, and is triple plated for a deep chrome finish.



*Shown w/optional
M-300 Light

TECHNICAL DATA

Fundamental Frequencies: 142 to 416 Hz
S.P.L. (1/3 Octave @ 1 Meter): 134 dB

Air Consumption:

91 C.F.M. @ 100 p.s.i., 43 l/s @ 10 bar

Air Pressure Required:

100 to 250 p.s.i., 7 to 17 bar
(Higher pressures with optional regulators)

Electrical Power Required:

Any standard A.C. or D.C. Voltage

Material: Cast Bronze, Spun Brass

Net Weight: 110 lbs., 50 kg.

Finish:

Chrome Plate or White Powdercoat

Dimensions:

30.75" x 28" x 21.5" (781x711x546)

- **REQUIRES NO TUNING OR ADJUSTMENT FOR PRESSURES UP TO 250 P.S.I.**
- **BRONZE AND SPUN BRASS, TRIPLE CHROME PLATED OR WHITE POWDERCOAT**
- **HIGHLY RELIABLE, SIMPLE MECHANICAL DESIGN**
- **MEETS OR EXCEEDS IMO/SOLAS REQUIREMENTS**
- **ONE OF A KIND SOUND FOR THE MOST EXCEPTIONAL YACHTS**

