

Marine Air Horns

Model S-330 Air Horn

The Kahlenberg S-330 Air Horn has been designed to minimize air consumption, and maximize sound pressure output, while retaining the superior finish and durable construction Kahlenberg Air Horns are famous for. The S-330 is much lighter, and significantly smaller than other horns of similar output, yet is certified to IMO Requirements for vessels up to 75 Meters in length, and can be powered by extremely small compressed air systems to minimize associated cost and space requirements on board.



- FOR VESSELS LESS THAN 75 METERS IN LENGTH
- MEETS OR EXCEEDS IMO REQUIREMENTS
- LOW AIR CONSUMPTION, OPERATES ON A WIDE
 RANGE OF AIR PRESSURE
- HIGHLY RELIABLE, VIRTUALLY NO MAINTENANCE
- TGIC SKY WHITE POWDERCOAT FINISH OR CHROME PLATE

TECHNICAL DATA

Fundamental Frequency: 330 Hz

<u>S.P.L. (1/3 Octave @ 1 Meter):</u> 132 dB <u>S.P.L. (dB(A)):</u> 136 dB

Air Consumption: 9 C.F.M. @ 100 p.s.i., 4.2 l/s @ 7 bar

<u>Air Pressure Required:</u> 50 to 200 p.s.i., 3.5 to 14 bar (Higher pressures with optional regulators)

Electrical Power Required: Any standard A.C. or D.C. Voltage

Material: Cast Bronze and Spun Brass

Net Weight: 4.75 lbs., 2.15 kg.,

Finishes:

TGIC Sky White Powdercoat, Chrome Plate, Gold or Black Chrome PVD

Dimensions: 18.7" x 6.5" x 6.8" (474x165x173)

