

Single Tone Air Horns



- **Ruggedly constructed to withstand the harsh marine environment with cast marine aluminum bell, stainless steel diaphragm and fasteners**
- **Patented three piece hermetically sealed stainless steel diaphragm assembly**
- **Self draining design to prevent water condensation and corrosion**

Control:	External Manual, Electric Solenoid, or Combination Manual/Electric Valve
Operating Temperature:	-4°C to +80°C [24°F to +176°F]
Finish:	Primed and painted marine grey, white optional
Degree of Protection:	IP56
Air Consumption:	50L/sec [105 SCFM] on 9 bars [120 psi]

Model Number	Vessel Length	IMO Audibility Range	Fundamental Frequency	S.P.L. (1/3 Octave)	Basic Dimensions	Net Weight
KM-110	Over 200 Meters	2 Nautical Miles	110 Hz	144 dB	1368x273x559 mm (54x11x22 in)	26 kg (56 lbs)
KM-135	Over 200 Meters	2 Nautical Miles	135 Hz	144 dB	1070x330x508 mm (42x13x20 in)	18 kg (39 lbs)
KM-165	75 to 200 Meters	1.5 Nautical Miles	165 Hz	144 dB	864x305x457 mm (34x12x18 in)	18 kg (39 lbs)
KM-200	75 to 200 Meters	1.5 Nautical Miles	200 Hz	141 dB	675x277x381 mm (27x11x15 in)	13 kg (29 lbs)
KM-250	75 to 200 Meters	1.5 Nautical Miles	250 Hz	139 dB	544x254x343 mm (22s10s13.5 in)	12 kg (27 lbs)

