

Single and Dual 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

Maneuvering light direct mounted to horn (optional) specified as -L suffix to KMJ model number.

Control:	External Manual, Electric Solenoid, or Combination Manual/Electric Valve
Operating Temperature:	-4°C to +80°C [24°F to +176°F]
Finish: w	Primed and painted marine grey, hite optional
Degree of Protection:	IP56
Air Consumption (Single KMJs):	16L/sec [33 SCFM] on 8 bars [120 psi]
Air Consumption (KMJ-34):	45L/sec [96 SCFM] on 8 bars [120 psi]

Model Number	Vessel Length	IMO Audibility Range	Fundamental Frequency	S.P.L. (1/3 Octave)	Basic Dimensions	Net Weight
KMJ-3	Less than 75 Meters	1 Nautical Mile	261 Hz	131 dB	480x197x247mm (19x8x10 in.)	3.8kg (8.4 lbs)
KMJ-4	Less than 75 Meters	1 Nautical Mile	311 Hz	133 dB	416x197x247mm (17x8x10 in.)	3.7kg (8.2 lbs)
KMJ-34	Less than 75 Meters	1 Nautical Mile	261 and 311 Hz	131 dB	480x356x269mm (19x16x10 in.)	7.5 kg (17 lbs)