

### 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.**

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

