

Omni Directional, Single Tone Wide Area Warning System

*EFFECTIVE OUTDOOR COVERAGE RADIUS OF UP TO 6 KILOMETERS



- Comes complete with horns, manifold, flexible hose, combination control valve and steel supporting structure
- Combination solenoid and manual control valve allows the horn to be operated in the event of a power failure
- Single tone, 165 Hz (other frequencies available)
- Suitable for projects requiring a strong, powerful signal to cover a wide area and a great distance
- Constructed of aluminum with steel supporting frame
- Horns are spaced at 120° degree intervals for 360° omni-directional coverage

* Signal will produce a sound pressure level of approximately 70 dB @ 6 km in calm, cool conditions without topographical interference. Signal strength at distance can vary dramatically depending on environmental and geographical conditions. Please consult factory for more detailed information.

Operating Medium:	Air, 1 1/4" NPT
Control:	Manual & solenoid combination valve
SPL (Loudness):	147 ± 1 dB total @ 1 meter
Air Consumption:	150 L/sec [318 SCFM] @ 8.3 bar [120 PSIG]
Audibility:	6 km in still air
Fundamental Frequency:	165 Hz ± 4 Hz
Tone (Musical Note):	E ₃
Operating Pressure:	5 – 10 bar [75 – 150 PSI]
Operating Temperature:	-10°C to 80°C [14°F to 176°F]
Finish:	Polyurethane Safety Red
Degree of Protection:	IP55
Basic Dimension:	1803x1549x1600mm [71x61x63"]
Net Weight:	95 kg [210 lbs]