

Model No 30.0200 100 Watt Siren Speaker

Technical Data

Power Rating: 100 watts Impedance: 11 ohms at 1 Khz Frequency range: 375-5000 Hz Distortion: <5% Temperature range -40° to 131° F

Packing List: 1 Speaker

1 Mounting bracket

2 Speaker mounting bolts and isolation rubber

4 Bolts, nuts, flat washers and lock washer

- **Wiring:** When using a single speaker with a 100 watt siren, polarity of the speaker wires is unimportant. If two speakers are to be used on a 200 watt siren, the speakers must be wired in parallel with the same polarity so the emitted sound will be in phase.
- Installation: Mount the speaker so the discharge is aimed at the area you want to warn. Avoid mounting the speaker where the sound will be obstructed by any object, therefore reducing the effectiveness of the siren. Mount the speaker away from sources of extreme heat, preferably where it will receive fresh air to assist in dissipating heat generated by the speaker. The rubber shock mount washers must be used to mount the speaker to the bracket. Failure to do so may result in speaker component failure.

Proper Maintanan

Maintenance: Do **NOT** use high-pressure to clean the inside of the speaker. The seal will be damaged causing premature failure. Promptly remove any foreign objects from the front of the speaker to prevent reduced sound output.



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