



Specifications: MG SUB8

Mounting hardware included

Nominal Impedance	8 Ohm
Sensitivity dB @ 2.83V/1M	87.0 dB
Max. Program Power	300W
Max. Continuous Power RMS	150W
Recommended Power	150 W
Max. Power SPL @ 1 M	112.0 dB
Transducer - Low Frequency Driver	8" Polypropylene Cone w/ Butyl Rubber Surround
Colors	Brown
Enclosure alignment	Band pass, ported
Height (SM = Height)	724mm / 28.5"
Diameter (SM = Width)	247.7mm / 9.75"
Regulatory - CE	approved
Regulatory - RoHS	approved

Description

The MG SUB8 is a direct-burial, 8" subwoofer that ships with the Music Garden System. With 150 watts (RMS) of power handling, it brings strong bass response to your outdoor installations and perfectly compliments the MG4 spike-mounted satellite speakers. Once installed, the only visible part of the speaker is a discreet, brown vent cap. We recommend the use of the PhaseTech P350 subwoofer amp.

Patented Phase Technology Technologies

Phase Technology and MSE Audio Group constantly develop new technologies that enhance audio product performance. Phase Technology innovations are protected by multiple U.S. and international patents, which explicitly cover Phase Technology dispersion, enclosure and dome technologies. MSE Audio Group actively defends its patents in order to protect Phase Technology resellers and end users.

Technical Data and Specification Tools

Technical Data

Phase Technologies strives to provide complete and effective technical information and data to dealers, engineers and designers. All data are available from SoundTube Entertainment or at www.soundtube.com. Technical data and downloads include: EASE™ data - 3-D polar plots. EASE™ Address - 2-D modeling for distributed systems Autodesk® Revit® software Tech Sheets - Technical information and architectural specs for system engineers SoundTubeSPEC™ - Proprietary speaker placement software

Data Acquisition and Verification

All data for Phase Technologies speakers are independently collected from and verified by NWAALabs (www.nwaalabs.com) using their proprietary MACH testing system. All data are collected and analyzed according to ASTM, ISO and AES standards using EASRA,

TEF and MLSSA. Full balloon data including both phase and magnitude are compiled into a variety of formats including EASE 4.x, GLL and CLF.

Architectural Specifications

No specifications currently.

Phase Technology

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All Phase Technologies products come with a 5-year limited warranty.