

SubSub-10

SubSub 10"



Specifications: SubSub-10

Mounting hardware included

Nominal Impedance	8 ohm
Impedance (min)	8.0 ohm
Sensitivity dB @ 2.83V/1M	87.0dB
Sensitivity dB @ 1W/1M (2)	87.0dB
Frequency Response (± 3 dB)	38 Hz - 107 Hz
Frequency Response (± 10 dB)	30 Hz - 137 Hz
Max. Program Power	300W
Max. Continuous Power RMS	150W
Max. Power SPL @ 1 M	109.0dB
Transducer - Low Frequency Driver	10" Polypropylene
Colors	Brown
Inputs	Wire lead
Height (SM = Height)	584.2 mm / 23"
Diameter (SM = Width)	355.6 mm / 14"
Weight	10.4 kg / 23 lb
Shipping Weight	22.7 kg / 50.0 lb
Regulatory - CE	approved
Applications	Add powerful bass response to theme parks, gardens, resorts and other outdoor spaces.

Key Features

- Direct burial in-ground subwoofer with realistic rock vent cover
- 10" polypropylene long-throw, high-output woofer
- Fully weatherproof materials and construction
- Rigid cylindrical shape provides a naturally strong structure
- Available in three colors; brown, grey and sandstone

Description

The SubSub 10 is a premium in-ground subwoofer. A 10" subwoofer is encased in a cylindrical structure made of a proprietary resin composite. Once installed, the only visible part is the vent cover, which has a natural weathered sedimentary rock appearance. The vent cover is available in three colors.

Applications

Add powerful bass response to theme parks, gardens, resorts and other outdoor spaces.

Patented Rockustics Technologies

All Rockustics cabinets are constructed from a non-polluting stone and resin compound. The cabinets maintain a natural aesthetic, weather and age naturally, and are an earth-friendly alternative to plastic construction. To ensure 100% water- and weatherproofing, all Rockustics products come as a sealed unit. Therefore, the inclusion of optional transformers must occur prior to completion by manufacturer. Rockustics and MSE Audio constantly

develops new technologies that enhance audio product performance. Rockustics innovations are protected by multiple U.S. and international patents. MSE Audio actively defends its patents in order to protect Rockustics resellers and end users

Patented Rockustics Technologies

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

Technical Data and Specification Tools

Technical Data

SoundTube Entertainment 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 SoundTube 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

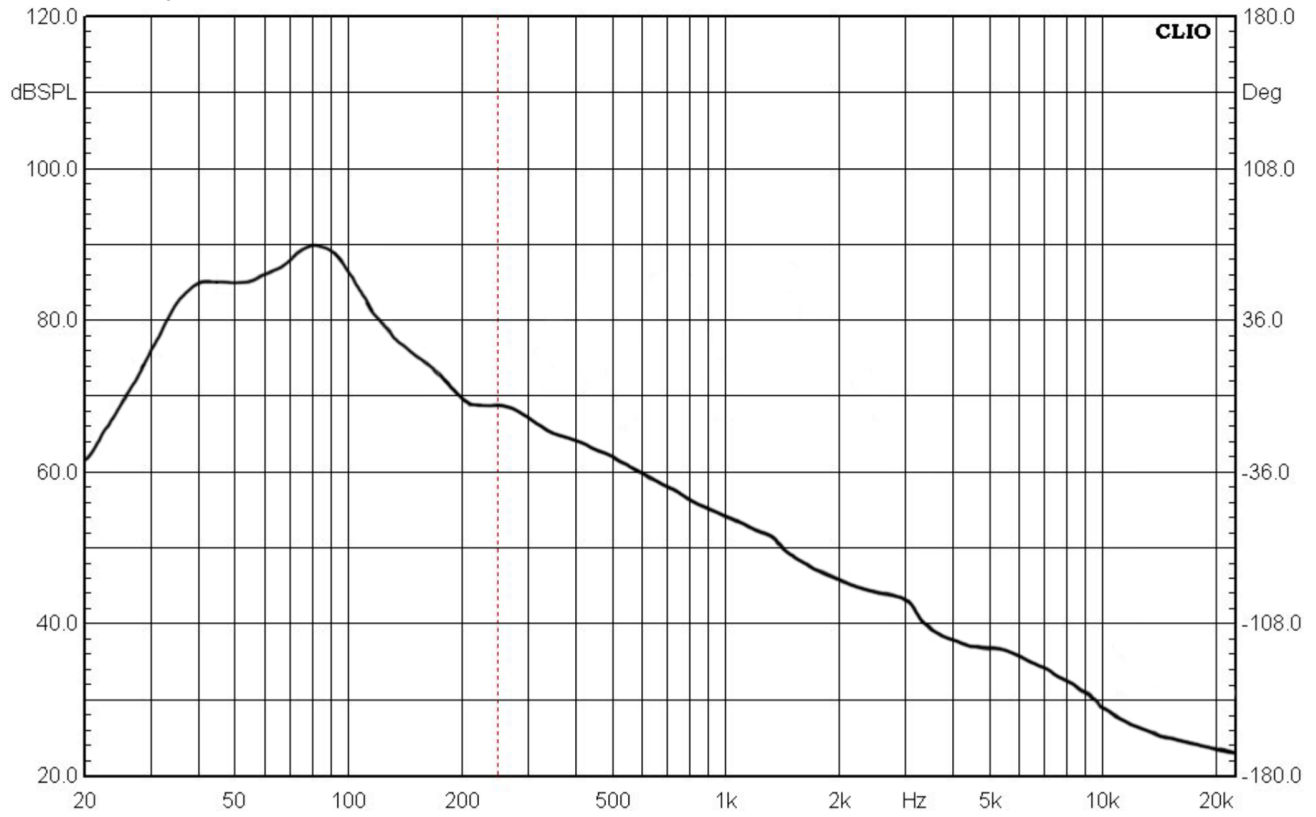
The SubSub™ in-ground subwoofer shall consist of one SubSub™ in-ground unit and one rock vent cover. Performance specifications of a typical production unit shall be as follows: Usable frequency range shall extend from 30 Hz - 137 Hz (-10 dB) Maximum continuous output at 1 meter shall be at least 100 dB. Rated power capacity of the subwoofer shall be at least 150 watts continuous RMS. The enclosure shall be constructed of proprietary resin composite. The rock vent cover shall be constructed of an elastomer reinforced polymer. The subwoofer shall include realistic looking rock vent cover. The system shall be the Rockustics SubSub™.

Rockustics

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All SoundTube products come with a 5-year limited warranty.

Graphs and Plots

Frequency Response



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