

Subscape™ 12

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Specifications: Subscape™ 12

Mounting hardware included

Nominal Impedance	8 Ohm
Impedance (min)	8 Ohm
Sensitivity dB @ 2.83V/1M	87.0 dB
Sensitivity dB @ 1W/1M (2)	87.0 dB
Frequency Response (± 3 dB)	27 Hz - 110 Hz
Frequency Response (± 10 dB)	25 Hz - 150 Hz
Max. Program Power	600W
Max. Continuous Power RMS	300W
Max. Power SPL @ 1 M	109.0 dB
Tap Selector	3 sets of bare wire leads with optional transformer bypass
Transducer - Low Frequency Driver	12" Subwoofer Driver Poly
Colors	Brown
Inputs	3 sets of bare wire leads with optional transformer bypass
Height (SM = Height)	635 mm / 25"
Diameter (SM = Width)	349.25 mm / 13.75"
Regulatory - CE	approved
Regulatory - RoHS	approved

Description

The Subscape 12 is a direct-burial, 12" subwoofer to complement Periscape speakers. With 300 watts (RMS) of power handling, it brings ground-shaking bass response to your outdoor installations and is the perfect companion to Periscape spike-mount speakers. Once installed, the only visible part of the speaker is a discreet, brown vent cap. One Subscape subwoofer is suitable for installations of up to 7 Periscape units; additional subwoofers are recommended for larger installations. The Subscape 12 may also be used with other Rockustics speakers or other outdoor products. A built-in transformer provides convenience for 70V installations; the subwoofer may also be operated in 8 ohm direct mode. When installed in 8 ohm mode, we recommend the use of the PhaseTech P350 subwoofer amp.

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

No specifications currently.

Rockustics

8005 W 110th Street, Suite 208
Overland Park, KS 66210
Phone 913.663.5600
Fax 913.663.3200
Toll Free (855) 663-5600
<https://rockustics.mseaudio.com>
All SoundTube products come with a 5-year limited warranty.

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Included Accessories

2 wire nuts