

P350 Mono / Class-G High- Current Amplifier

P350 Class-G
High Current
Mono Block
Amplifier



Specifications: P350 Mono / Class-G High- Current Amplifier

Mounting hardware included

Input Impedance	22K Unbalanced, 37.5K Balanced
Frequency Response (± 0.25 dB)	10 Hz - 20 kHz
Frequency Response (± 3 dB)	5 - 60 kHz
Power per Channel @ $< 1\%$ THD	350 W RMS / 700 W Peak @ 4 Ohms; 225 W RMS / 400 W Peak @ 8 Ohms
Power Output	225 W @ 8 Ω , 350 W @ 4 Ω
Power Requirements	120v: 3 Amps @ 8 Ω ; 120v: 5.5 Amps @ 4 Ω
Crossover Frequency	40 - 120 Hz; 24 dB /octave
Crossover Type	Low Pass
Low Frequency EQ	-3 dB to +6 dB @ 30 Hz
Protection Features	Soft Clipping (Subwoofer Mode) Short Circuit / Overload Thermostatic Variable Speed Fan Cooling Thermal Overload Protection Transformer Thermal Protection Over-current Protection
Height (SM = Height)	2"
Diameter (SM = Width)	17.25"
Weight	17 lbs

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Description

The P350 is the companion amplifier to Phase Technology custom in-wall subwoofer systems but its use is not limited to only subwoofer applications. It also has the flexibility of operation as a full range high current, high performance, mono-block audio power amplifier.

The P350 is designed to be used with SoundTube, SolidDrive, Rockustics, and Phase Technology. When using with outdoor products, the amp should be located indoors or in a weather-proof encasing.

Patented SolidDrive Technologies

SolidDrive and MSE Audio Group constantly develop new technologies that enhance audio product performance. SolidDrive innovations are protected by multiple U.S. and international patents, which explicitly cover SolidDrive dispersion, enclosure and

dome technologies. MSE Audio Group actively defends its patents in order to protect SolidDrive resellers and end users.

Technical Data and Specification Tools

Technical Data

SolidDrive 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 SolidDrive 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.

SolidDrive

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

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