

# SW3

## 12" Subwoofer with Patented Filter Circuit and Excursion Limiter



### Specifications: SW3

### Mounting hardware included

Nominal Impedance	4 $\Omega$
Sensitivity dB @ 2.83V/1M	81 dB
Sensitivity dB @ 1W/1M (2)	78 dB
Max. Continuous Power RMS	500 W
Magnetic Shielding	No
Enclosure - description	Sealed
Driver Control	High saturation filter circuit to eliminate resonance peak
Inputs	Gold Plated; #4 AWG Max
Binding Posts	Gold-plated; #4 AWG Max
Height (SM = Height)	361.95 mm / 14.25 in
Diameter (SM = Width)	355.6 mm / 14 in
Weight	20.86 kg / 46 lb

# SW3

12" Subwoofer with Patented Filter  
Circuit and Excursion Limiter



## Description

The SW3 is an all-around, outstanding performer with a small footprint. With flat response all the way to 20hz, the SW3 remains clean and composed where most 12" subwoofers bottom out. It's the best-selling model in the SW series and one of the cleanest-sounding subwoofers on the market. Its small size also makes it easy to run multiples around the room for improved bass distribution.

## Patented Induction Dynamics Technologies

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

## Technical Data and Specification Tools

### Technical Data

Induction Dynamics 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](http://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 Induction Dynamics speakers are independently collected from and verified by NWAALabs ([www.nwaalabs.com](http://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.

### Induction Dynamics

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All Induction Dynamics products come with a 5-year limited warranty.