

S18-H

18" Passive Subwoofer

FEATURES

- 18" low-frequency driver.
- 136dB Max SPL (Peak).
- Frequency Response of 40Hz - 260Hz (± 3 dB).
- Maintains low distortion under high-power conditions.
- Hard wearing paint finish.

APPLICATIONS

- Small to medium scale touring and concerts
- Medium to large sized Houses of Worship
- Medium to large scale clubs and ballrooms



DESCRIPTION

The S18-H passive subwoofer comprises a single 18" low frequency driver reinforced with a nano coating. The driver diaphragm has a better rigidity allowing the unit to maintain low distortion and continuous energy output under high-power conditions.

The S18 provides a maximum SPL of 136dB (Peak).

The 520mm wide enclosure is designed to pair seamlessly with the LA10D 2 x 10" Line Array Enclosure via the integrated 3-point rigging system. The 44KG cabinet features 4 side handles and provision for castors to improve portability. The S18-H constructed of acoustically optimised plywood with extensive internal bracing, finished with hard wearing black paint and appointed with a hexagonal mesh black perforated steel grille with acoustic foam backing.



Specifications

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System type	18" Passive Subwoofer
Frequency Response	40Hz-260Hz (± 3 dB) 35Hz-300Hz (-10dB)
Power Rating	900W Continuous, 3600W Peak
Maximum SPL	130dB Continuous, 136dB Peak
Sensitivity	102dB (1W@1m)
Nominal Impedance	8 Ohms
Speaker	
LF Driver	1 x 18" low-frequency driver
Enclosure	
Cabinet	Plywood
Finish	Hard-wearing black paint
Grille	Hexagonal mesh perforated black steel with acoustic foam backing
Fittings	4 x Side handles, Rigging system, Provision for castors
Mounting Bracket	S18-FLB for suspended mounting
Rigging	3-point rigging system
Connect	
Connectors	2 x Speakon NL4
Pin Connections (Input)	1+/-
Pin Connections (Link)	1+/- and 2+/-
Dimensions (H/W/D)	530×680×600mm
Weight	44kg



DIMENSIONS

