



A 18/1000 SUB [CodeNr. 12203]

The Solton A 18/1000 Sub is a single 18" direct-radiating high performance subwoofer system. It has been designed to add high-output, high-impact bass response to the mid-high and fullrange loudspeaker system in various mobile and installed applications.

The A 18/1000 Sub features a long-excursion, 18" ,4" (100mm) voice coil LF transducer, and a low distortion port design in a compact reflex enclosure made of 15 mm plywood.

The integrated pole mount socket (M20) enables the use of a distance rod in combination with a MF/HF cabinet as a system.

The A 18/1000 Sub must be electronically crossed over with the Solton DSP 206 N or equivalent Electronic Controller.

The A 18/1000 Sub has many features that make it a versatile subwoofer system

Key features

- > 1 x 18" ,4" (100mm) voice coil LF Transducer
- > 141 dB Peak SPL
- > Compact design
- > Pole mount socket (M20)
- > Two Integrated Handles for Easy Portability
- > Prepared for 75mm blue wheels

Application

- > Portable sound reinforcement
- > Installation
- > Live Music
- > Bars and restaurants
- > Nightclubs

Recommended with

- > Tops:
CL 6, RB 82, CL 10 ND
- > Amps:
DX4
- > Controller:
DSP 206 N

For more informations please check our webside or contact us.

Specification

Loudspeaker Type	Single 18", bass-reflex, subwoofer
Frequency Range (-10dB)	38 Hz – 200 Hz
Frequency Response (± 3dB)	40 Hz – 150 Hz
Coverage Pattern	Omni
Power Handling	1000 W continuous, 4000 W peak
System Sensitivity (1w/1m)	102 dB
Maximum SPL (Calculated at 1m)	135 dB continuous, 141dB peak
HF Driver	n/a
LF Driver	18", 4" voice coil, woofer
Nominal Impedance	8 ohms
Crossover	Active
Protection	n/a
Active Tunings / Features	n/a
Enclosure	15 mm birch plywood
Finish	Black textured paint
Fittings	2 x Handles, M20 pole socket
Protective Grille	Black perforated steel with acoustic transparent foam backing
Connectors	2 x NL 4
Dimensions mm (WxHxD)	750 x 520 x 590
Weight	54 kg

Druckfehler / Irrtümer vorbehalten / Limited liability on contents

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