



A 118 Sub [CodeNr. 12203]

The Solton A 118 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 118 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.

Two speakon connectors (NL4) are mounted at the rear side of the enclosure for signal input (input) and signal link (PARALLEL).

Key features

- > 1 x 18" ,4" (100mm) voice coil LF Transducer
- > Passive subwoofer operation
- > Compact design
- > Pole mount socket (M20)
- > Two Integrated Handles for Easy Portability
- > Prepared for 100mm blue wheels

Application

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

Recommended with

- > Tops:
CL6, HD151, HD 101, HD 88, RB 82
- > Controller:
DSP 206 N
- > Amps:
DX 4

For more informations please check our website or contact us.

Specification

Loudspeaker Type	Single 18", bass-reflex, subwoofer
Frequency Range (-10dB)	31 Hz - 250 Hz
Frequency Response (+- 3dB)	35 Hz - 180 Hz
Coverage Pattern	Omni
Power Handling	1000 W continuous, 4000 W peak
System Sensitivity (1w/1m)	101 dB
Maximum SPL (Calculated at 1m)	132 dB continuous, 138 dB peak
LF Driver	18", 4" voice coil speaker, long excursion woofer
Nominal Impedance	8 ohms
Crossover	by DSP
Protection	by DSP
Enclosure	15 mm birch plywood
Finish	Black polyurea coating
Fittings	2x Handles, M20 pole socket
Protective Grille	Black perforated steel with acoustic transparent foam backing
Connectors	2x NL4, Pins 1+/1-
Dimensions mm (WxHxD)	600 x 660 x 640
Weight	43 kg