## **Product Information**





# A 18 FL Sub [CodeNr. 12204]

The Solton A 18 FL 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. With the additional Flyware FLC18 this Sub can be flown. Below this Sub can connect Line Array RB 82 and SL210.

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

The A 18 FL Sub has many features that make it a versatile subwoofer system.

#### **Key features**

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

### Recommended with

> Tops:

SL 210, RB 82

> Controller:

**DSP 206 N** 

> Amps:

DX 4

For more informations please check our webside or contact us.

### **Specification**

Loudspeaker Type	Single18", bass-reflex, flyable subwoofer
Frequency Range (-10dB)	33 Hz - 250 Hz
Frequency Response (+- 3dB)	37 Hz - 180 Hz
Coverage Pattern	Omni
Power Handling	1100 W continuous, 4400 W peak
System Sensitivity (1w/1m)	100 dB
Maximum SPL (Calculated at 1m)	131 dB continuous, 137 dB peak
LF Driver	18", 4" voice coil, long excursion Neodym 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, additional flyware for RB82 or SL210
Protective Grille	Black perforated steel with acoustic transparent foam backing
Connectors	2x NL4, Pins 1+/1-
Dimensions mm (WxHxD)	720 x 555 x 535
Weight	47 kg

Druckfehler / Irrtümer vorbehalten / Limited liability on contents