



## aart SUB 15 A [CodeNr. 13201]

The Solton aart SUB 15 A is a self-powered single 15" 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 systems in various mobile and installed applications.

The aart 15 Sub features a long-excursion, 15" ,4" (100mm) voice coil LF transducer, and a low distortion port design in a compact reflex enclosure made of 15 mm plywood. The integrated high performance Class D amplifier delivers outstanding dynamic and excellent headroom.

The integrated pole mount socket (M20) enables the use of a distance rod in combination with a MF/HF cabinet as a system. The Sub 15A has many features that make it a versatile subwoofer system.

### Specification

Loudspeaker Type	Self-powered, Single 15", bass-reflex, subwoofer
Frequency Range (-10dB)	35 Hz -250 Hz
Frequency Response (+- 3dB)	40 Hz -200 Hz
Coverage Pattern	Omni
Power Handling	800 W continuous, 3200 W peak
System Sensitivity (1w/1m)	99 dB
Maximum SPL (Calculated at 1m)	127 dB continuous, 133 dB peak
HF Driver	n/a
LF Driver	15", 4" voice coil speaker
Crossover	Active, Variable 80 - 200 Hz
Protection	Limiter
Active Tuning / Features	Volume, Variable crossover 80 – 200 Hz, Phase switch
Enclosure	15 mm birch plywood
Finish	Black polyurea coating
Fittings	2 x Handles, M20 pole socket
Protective Grille	Black perforated steel with acoustic transparent foam backing
Connectors	2x Inputs XLR / 6.35 Jack Combo, 2x Thru XLR
Dimensions mm (WxHxD)	460 x 590 x 580
Weight	31 kg

### Key features

- > 1 x 15 , 4" (100mm) voice coil LF Transducer
- > 133 dB Peak SPL
- > Volume
- > Variable crossover 80 - 200 Hz
- > Phase Switch
- > Limiter
- > Compact design
- > Pole mount socket (M20)
- > Two Integrated Handles for Easy Portability
- > Prepared for 75mm wheels

### Application

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

### Recommended with

- > Tops:  
aart T 10 A, aart T 12 A, aart T 15 A, aart T 28 A

For more informations please check our website or contact us.