

## **SUB 18-AS**

### PROFESSIONAL ACTIVE SUBWOOFER



### Description

The SUB 18-AS is a portable 18" high-power active subwoofer for live sound applications. It features a state-of-the-art transducer and a powerful 2200 Watts Class-D amplifier that delivers sound pressure levels up to 135 dB with exceptional headroom. Designed as the ideal complement for 10", 12" or 15" loudspeakers, it includes Bass Motion Control algorithm for extended bass response at any volume. The connection panel features mono/stereo Combo inputs, an XLR stereo link, and XLR crossover outputs. Rear panel controls include volume, polarity, and low-pass frequency selection. The rugged all-wood cabinet with scratch-resistant polyurea coating makes it durable, easy to carry and install securely. With its versatility, sound quality, and high power output, the SUB 18-AS is perfect for small to mid-sized venues and portable applications.

#### **Features**

- > 2200Watt
- > 135 dB max SPL
- > 35Hz 400Hz frequency response
- > 18" Woofer, 4.0" voice coil
- $\rightarrow$  Birch tour grade cabinet with polyurea coating
- > Mono/Stereo XLR/TRS combo In + Link, Stereo XLR Xover Out
- > Volume, polarity, and lowpass frequency selection

### **Part Number**

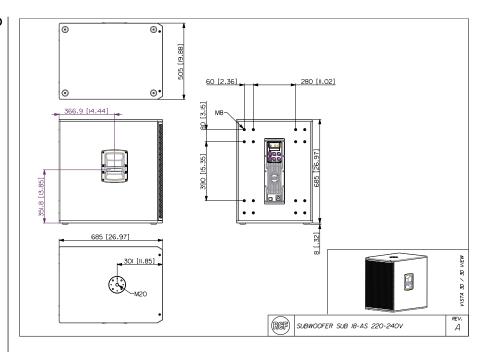
13000787 SUB 18-AS 13000788 SUB 18-AS 220-240 V 100-120 V Black Black EAN 8024530021832 EAN 8024530021863



# **SUB 18-AS**

### PROFESSIONAL ACTIVE SUBWOOFER

### Line Art 2D



#### **TECHNICAL SPECIFICATIONS**

**Acoustical specifications** Frequency Response 20 Hz ÷ 400 Hz

Max SPL @ 1m 135 dB

**Transducers** Woofer 1 x 18", 4.0" v.c

Input/Output section | Input signal | bal/unbal

Input connectors Combo XLR/Jack

Output connectors XLR

Input sensitivity -2 dBu/+4 dBu

Processor section Protections Thermal

Limiter Soft Limiter

Controls Volume, Polarity, Low pass filter frequency

Power sectionTotal Power2200 W Peak

Cooling Convection

Connections VDE

Standard complianceSafety agencyCE compliant

 Physical specifications
 Cabinet/Case Material
 Baltic birch plywood

Handles2 sidePole mount/CapM20 threadGrilleSteel

Color Black

 Size / Weight
 Height
 693 mm / 27.28 inches

 Width
 505 mm / 19.88 inches

 Depth
 685 mm / 26.97 inches

Weight 44.5 kg / 98.11 lbs

**ACCESSORIES** 

 Rigging / Mounting
 POLE MOUNT KITS

 13360067 PM-KIT M20
 Black
 EAN 8024530014599

Protections BAGS, COVERS

13360530 CVR 003 Black EAN 8024530020422

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# SUB 18-AS PROFESSIONAL ACTIVE SUBWOOFER

Transportation |

WHEELS

13360238 WH PRO 4X

EAN 8024530018320

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