

SUB 8003-AS MK3

PROFESSIONAL POWERED 18" SUBWOOFER



Description

The SUB 8003-AS MK3 is a self-powered extended low-frequency subwoofer with internal DSP. Its compact cabinet houses a state-of-the-art 18" transducer featuring ceramic magnets and a 4.0" voice coil. The internal amplifier manages up to 2200W power output, delivering sound pressure levels up to 135 dB. Proprietary Bass Motion Control processing provides extended linearity and remarkable sound integrity. Rear panel controls include presets, crossover frequency, and polarity selection, cardioid, and output delay settings. The tour-ready, rugged all-wood cabinet with scratch-resistant polyurea coating is stackable and lightweight, ensuring quick set-ups and tear-downs. Built specifically for highly demanding applications, SUB 8003-AS MK3 is the perfect workhorse for music professionals.

Features

- > 2200 W
- > 135 dB max SPL
- > 35 Hz 120 Hz frequency response
- > 18" Woofer, 4.0" v.c.
- > Multi-ply hardwood polyurea-coated
- > Selectable gain, X-over, cardioid mode and time delay
- > Stereo XLR input, Stereo XLR signal output

Part Number

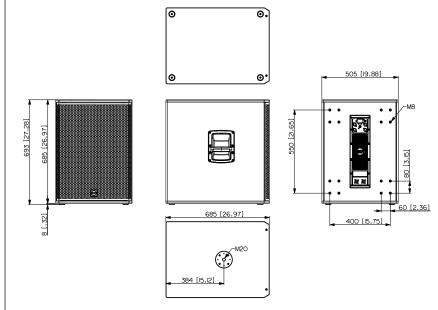
13000844 SUB 8003-AS MK3 EU 100-240 V Black EAN 8024530021313 13000845 SUB 8003-AS MK3 US 100-240 V Black EAN 8024530021399



SUB 8003-AS MK3

PROFESSIONAL POWERED 18" SUBWOOFER

Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications

Frequency Response 35 Hz ÷ 120 Hz Max SPL @ 1m 135 dB

Transducers Input/Output section Woofer 18", 4.0" v.c
Input signal bal/unbal
Input connectors XLR

Input connectors
Output connectors

Input sensitivity -2 dBu/+4 dBu
Crossover Frequencies Selectable
Protections Thermal, RMS

Limiter

Controls Gain, EQ, Phase, Xover, Delay, Cardioid

XLR

Soft Limiter

Power section

Size / Weight

Processor section

Total Power2200 W PeakCoolingConvectionConnectionsPowercon IN/OUTSafety agencyCE compliant

Standard compliance Physical specifications

Cabinet/Case Material Plywood
Handles One handle each side

Pole mount/Cap

Grille

Color

M20 thread

Steel with clothing

Black

Color

 Height
 693 mm / 27.28 inches

 Width
 505 mm / 19.88 inches

 Depth
 685 mm / 26.97 inches

 Weight
 43.2 kg / 95.24 lbs

ACCESSORIES

Rigging / Mounting | POLE MOUNT KITS

13360067 PM-KIT M20 Black EAN 8024530014599

Protections BAGS, COVERS

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SUB 8003-AS MK3

PROFESSIONAL POWERED 18" SUBWOOFER

Protections | Transportation 13360530 CVR 003

WHEELS

Black

EAN 8024530020422

13360238 WH PRO 4X

EAN 8024530018320

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