



# 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

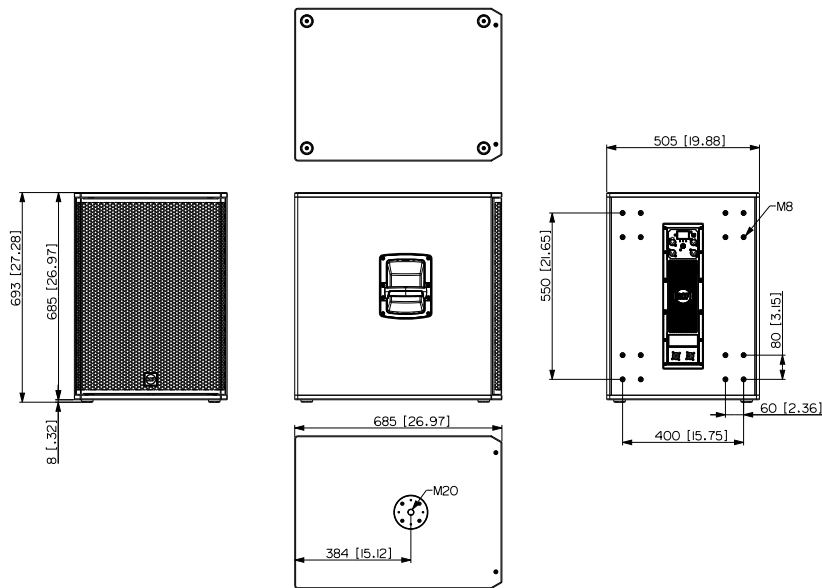
13000844 SUB 8003-AS MK3	EU	100-240 V	Black	EAN 8024530021313
13000845 SUB 8003-AS MK3	US	100-240 V	Black	EAN 8024530021399



# SUB 8003-AS MK3

PROFESSIONAL POWERED 18" SUBWOOFER

Line Art 2D



## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response	35 Hz ÷ 120 Hz
	Max SPL @ 1m	135 dB
<b>Transducers</b>	Woofer	18", 4.0" v.c
<b>Input/Output section</b>	Input signal	bal/unbal
	Input connectors	XLR
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
<b>Processor section</b>	Crossover Frequencies	Selectable
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Gain, EQ, Phase, Xover, Delay, Cardioid
<b>Power section</b>	Total Power	2200 W Peak
	Cooling	Convection
	Connections	Powercon IN/OUT
<b>Standard compliance</b>	Safety agency	CE compliant
<b>Physical specifications</b>	Cabinet/Case Material	Plywood
	Handles	One handle each side
	Grille	Steel with clothing
	Color	Black
<b>Size</b>	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

<b>Protections</b>	CVR 003	13360530	8024530020422
<b>Rigging / Mounting</b>	PM-KIT M20	13360067	8024530014599
<b>Transportation</b>	WH PRO 4X	13360238	8024530018320