



SUB 705-AS MK3

ACTIVE SUBWOOFER



Description

The SUB 705-AS mk3 is a portable 15" high-power active subwoofer for live sound applications. It features a state-of-the-art transducer with a high-power ceramic magnetic circuit and a powerful Class-D amplifier that delivers sound pressure levels up to 131 dB with exceptional headroom. Designed as the ideal complement for 10" or 12" loudspeakers, it provides outstanding performance in any application. Rear panel controls include volume, EQ, polarity, and crossover 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 705-AS MK3 is perfect for small to mid-sized venues and portable applications.

Features

- › 1400 Watt Class-D Amplifier
- › 15" Woofer, bass reflex housing
- › Stereo Crossover
- › Switchable Crossover Frequencies
- › Polarity-reverse switch
- › Electronic equalization, soft limiter and protection
- › Stereo XLR input, Stereo XLR signal output
- › Bass Motion Control excursion management

Part Number

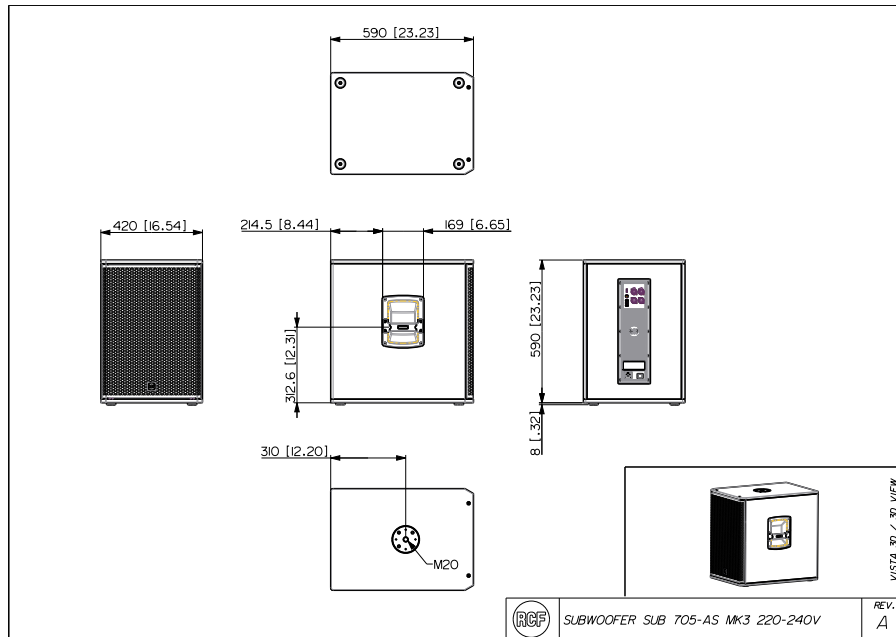
13000812	SUB 705-AS MK3	220-240 V	Black	EAN 8024530020484
13000817	SUB 705-AS MK3	100-120 V	Black	EAN 8024530020910



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Line Art 2D



RCF SUBWOOFER SUB 705-AS MK3 220-240V REV. 4

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	40 Hz ÷ 120 Hz
	Max SPL @ 1m	131 dB
Transducers	Woofer	15", 3.0" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
Processor section	Hi-Pass Frequencies	110 Hz
	Low-Pass Frequencies	80 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Volume, EQ, Phase, Xover
Power section	Total Power	1400 W Peak, 700 W RMS
	Low frequencies	1400 W Peak, 700 W RMS
	Cooling	Convection
	Connections	VDE
Standard compliance	Safety agency	CE compliant
Physical specifications	Handles	One each side
	Pole mount/Cap	Yes
	Color	Black
Size	Height	598 mm / 23.54 inches
	Width	420 mm / 16.54 inches
	Depth	590 mm / 23.23 inches
	Weight	30 kg / 66.14 lbs

ACCESSORIES

Protections	CVR 004	13360529	8024530020415
Rigging / Mounting	PM-KIT M20	13360067	8024530014599