

SUB 705-AS MK3

ACTIVE SUBWOOFER

DESCRIPTION

The SUB 705-AS mk3 is a portable 15" highpower 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 allwood 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

Rev. J Last update: 31/08/2023



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
 Cabinet/Case Material:
 Baltic birch plywood

Handles: One each side

Pole mount/Cap: Yes

Grille: Steel with clothing

Color: Black

Size Height: 598 mm / 23.54 inches

 Width:
 420 mm / 16.54 inches

 Depth:
 590 mm / 23.23 inches

 Weight:
 27.5 kg / 60.63 lbs

Shipping information Package Height: 648 mm / 25.51 inches

Package Width: 638 mm / 25.12 inches
Package Depth: 478 mm / 18.82 inches
Package Weight: 32.4 kg / 71.43 lbs

PART NUMBER

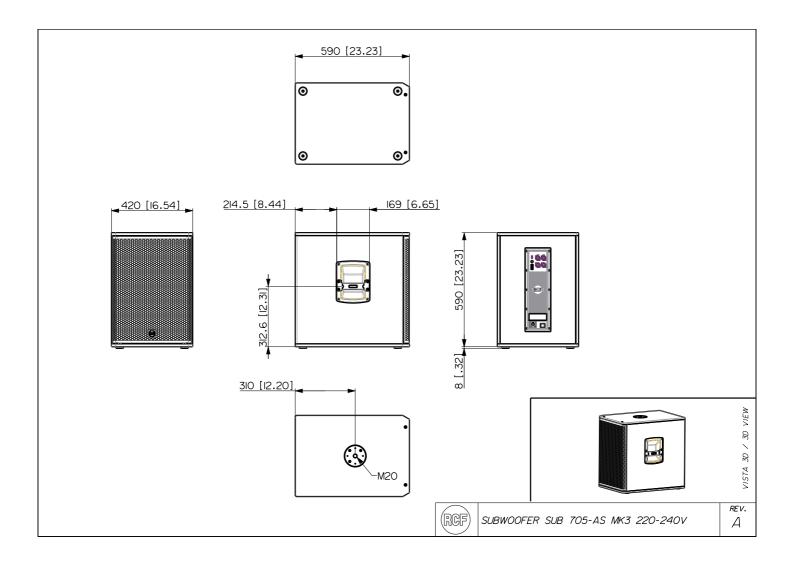
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SUB 705-AS MK3 SUB 705-AS MK3

100-120V 220-240V

EAN 8024530020910 EAN 8024530020484







ACCESSORIES

COVER CVR 004

PART NUMBER EAN: 13360529
EAN: 8024530020415

PART NUMBER EAN: 13360067
EAN: 8024530014599