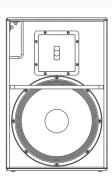






# PFA15

ACTIVE FULL-RANGE SPEAKER / MONITOR



The PFA15 is an active 15" speakers engineered specifically for installations, musicians and DJs to deliver high output and dynamics, extreme linearity and fidelity at a very competitive price, making them an affordable solution for the professional market. Recommended for use in either fixed installations or mobile applications the PFA15 is effective both as a stage monitor or as a compact FOH system. This speaker employs premium-quality multi-plywood with a hardening, durable, and scratch-resistant coating, fully rotatable constant directivity HF horns to adjust HxV angle coverage and custom-made speaker drivers.

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Active Two-Way Speaker/Monitor

#### Amplifier Technology

2 channel switched mode class AB with DSP

# DSP Technology

Controlled Networkable DSP 24bit/48kHz

#### Control Type

Via RS485 and suplied software "SOUNDWARE"

# **High Frequency Driver**

 $1 \times 1$ " (25mm) exit / 1.75" (44mm) voice coil, custom compression driver

# Power Consumption

550W

# **Shipping Weight**

28.5kg

# Frequency Response (-6dB)

54Hz - 18.000Hz

#### LF Section Power

RMS: 400W / Program: 540W / Peak: 1080W

# DSP Adjustable Parameters

6 PEQ, delay, HPF, LPF, Bass Enhancer, Level, Polarity, Mute

#### Maximum SPL (calculated)

126dB / 132dB (Full-Space)

# Power Input

90V - 245V

# Dimensions (WxHxD)

431 x 654 x 440 mm

# Nominal Coverage (-6dB)

90° x 60° user rotatable

#### HF Section Power

RMS: 100W / Program: 135W / Peak: 270W

# DSP Presets

6 Factory and 2 User, selectable via software or rear panel switch

#### Low Frequency Driver

1 x 15" (380mm) / 3" (76mm) voice coil, custom speaker

# **Mains Connector**

Signal: 2 x XLR ; Power: 2 x powerCON

# Net Weight

25.7kg