

TECHNICAL SPECIFICATIONS

BRT-15



Design

15" Full Range Cabinet,
Reflex Tuning

Impedance

8 Ohm, Minimum 6.4 Ohm @ 1.85kHz

Power Handling (AES)

600 Watts (continuous)

Max. Power Handling (AES)

1200 Watts (program)
2400 Watts (peak 10 ms)

Sensitivity 2.83V / 1m

99 dB

Max. SPL

127 dB (cont. max SPL / 1m)
133 dB peak

Frequency Response ± 3 dB

75 Hz - 20 kHz

Frequency Response ± 10 dB

52 Hz - 20.5 kHz

Dispersion

60° x 40° , Rotational

Recommended Amplification

600 - 1200 Watts

System Controller

Ohm DSP Solutions

Speaker Cables

Min - 2 x 4 mm²
Preferred - 2 x 6 mm²

Components

1 x 15" Low Frequency Driver
1 x 1" Horn loaded Compression Driver

Crossover

Passive - 1.2kHz
LPF -
HPF - 80Hz

Connectors

2 x 4 pole Speakon Connectors