

Technical Manual



JBL 4641

SPECIFICATIONS

ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Frequency Response (± 3 dB): 35 Hz – 80 Hz
- Frequency Range (-10 dB): 25 Hz - 150 Hz
- Nominal Impedance : 8 Ohms
- Recommended Xover Freq's: High-pass: 20 Hz, 24 dB/octave or greater
Low-pass: 80 Hz to 150 Hz, 12 dB/octave or greater
- Maximum Peak SPL@1 meter: 131 dB SPL (Half Space Conditions)
- POWER HANDLING: 600 W/1200 W/2400 W PEAK (AES / 2 hour)

SYSTEM COMPONENTS:

- Cabinet: Enclosure (Not For Sale)
- Low Frequency Driver: 2241H, 460 mm (18 in), low frequency transducer
- D.C.Resistance: 5.0 ohm +/- 10%

AURAL SWEEP TEST SPECIFICATIONS:

- A. System.Aural Sweep Test: 7V Input, 20 Hz to 1 kHz
Component Fee Air Sweep Test:
- B. L.F.Aural Sweep Test: 10V Input, 20 Hz to 1.2 Hz

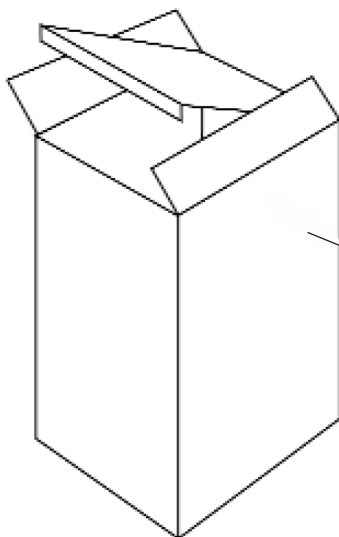
PHYSICAL SPECIFICATIONS:

- Enclosure Dimensions: 1010 mm x 674 mm x 450 mm
H x W x D 39¾ in x 26½ in x 17¾ in
- Net Weight: 60 kg (131 lbs.)

WARRANTY INFORMATION:

- Refer to Warranty Statement packed with each product.

PACKAGE



- Warranty Card 59660
- End Pad (4) 69668
- PKG, Microfoam (8) 49790P
- Fibercloth (4) 72298-01
- Spec Sheet SS4641
- Carton 990-00104-00
- ***PACKAGING NOT FOR SALE***

WIRING DIAGRAM

