Technical Manual

JBL2425H/J

SPECIFICATIONS

ACOUSTIC & ELECTRICAL SPECIFICATIONS:

Nominal Impedance:

8 ohm (H) / 16 ohm (J)

Power Capacity:

70W Continuous Program at 800 Hz

100W Continuous Program at 1.2 kHz

• Frequency Range:

800 Hz to 20 kHz

Sensitivity:

110 dB SPL*

Crossover Frequencies: 800 Hz or Higher

SYSTEM COMPONENTS:

Cabinet:

N/A

· Grille:

High Frequency Transducer:

44mm (1-3/4 in.) Pure Titanium

Diaphragm (2425H/J)

DC Resistance:

3.2 ohm ±8% Aluminum Wire (H)

6.5 ohm ±8% Aluminum Wire (J)

AURAL SWEEP TEST SPECIFICATIONS:

2.83V Input, 550 Hz to 1.2 kHz A. H.F. Aural Sweep Test:

PHYSICAL SPECIFICATIONS:

• Enclosure Dimensions:

147mm x 147mm x 103mm D

(5.81 x 5.81 x 4.06 in. D)

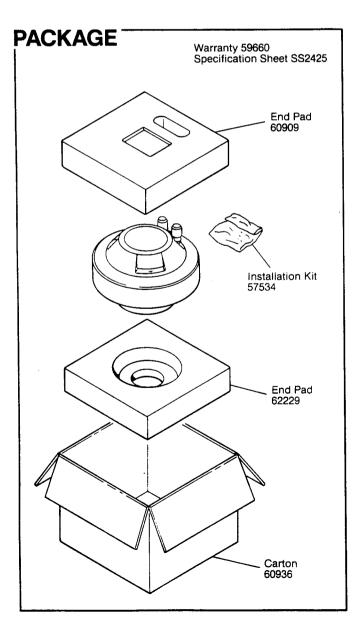
11-1/2 lbs. (5.2 kg.) · Shipping Weight:

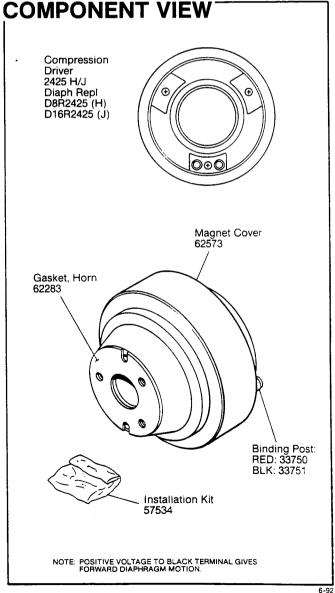
WARRANTY INFORMATION:

• Refer to the Warranty Statement packed with each product.

*1 Watt (2.83 V RMS) @ 1 Meter (H)

*1 Watt (4.0 V RMS) @ 1 Meter (J)





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