### **Technical Manual**

# **JBL2405H**

# IJBL

## **SPECIFICATIONS**

#### **ACOUSTIC & ELECTRICAL SPECIFICATIONS:**

• Nominal Impedance:

8 ohm

• Power Capacity:

40W Continuous Program

Above 6 kHz

• Frequency Range:

6.5 kHz to 21.5 kHz (-10 dB)

· Sensitivity:

105 dB SPL\*

Crossover Frequencies:

7 kHz or Higher, 12 dB Octave Minimum

#### **SYSTEM COMPONENTS:**

Cabinet:

N/A

Grille:

N/A

 Ultra-High Transducer: 44mm (1-3/4 in.) Aluminum Diaphragm (2405H)

• DC Resistance:

6.25 ohm ±8% Aluminum Wire

#### **AURAL SWEEP TEST SPECIFICATIONS:**

A. H.F. Aural Sweep Test:

1.0V Input, 1.0 kHz to 20.0 kHz

#### **PHYSICAL SPECIFICATIONS:**

• Enclosure Dimensions:

121mm x 121mm x 95mm D

(4.75 x 4.75 x 3.75 in. D)

Shipping Weight:

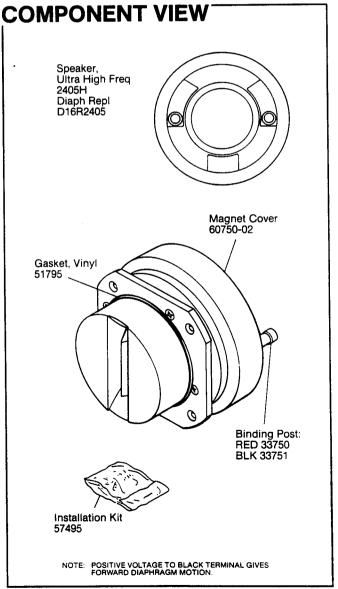
5-3/4 lbs. (2.6 kg.)

#### **WARRANTY INFORMATION:**

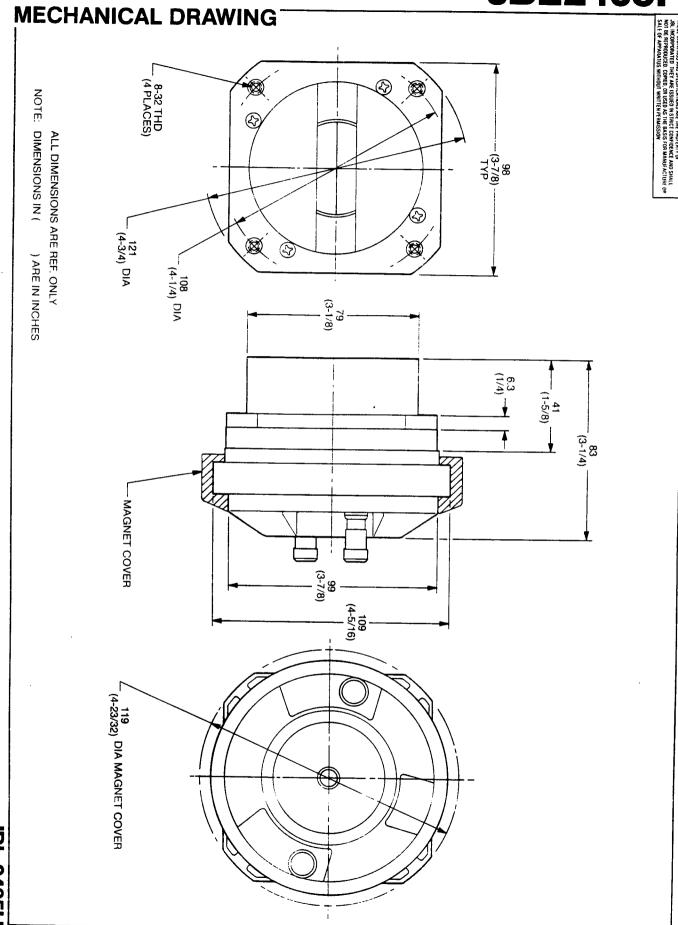
• Refer to the Warranty Statement packed with each product.

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

**PACKAGE** Warranty 59660 Specification Sheet 73480 End Pad 61234 Installation Kit 57495 Poly Bag 21**9**38 End Pad 61233 Carton 61235



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