



# HP-6B

## SPECIFICATIONS

### ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal Impedance: 8 ohm
- Max Amp Power: 100W
- Frequency Range: 57 Hz – 22 kHz (-6 dB)
- Sensitivity: 89 dB SPL, 1 Watt @ 1 Meter
- Crossover Frequency: 2800Hz

### SYSTEM COMPONENTS:

- Cabinet: 330985-001
- Grille: 330247-001
- Low Frequency Transducer: 6 1/2 in. (165mm) Fiber Laminare 325768-001  
DC Resistance: 5.8 ohm ±10% Copper Wire
- High Frequency Transducer: 1 in. (25mm) Pure Titanium Dome 325792-001  
DC Resistance: 3.6 ohm ±10% Copper Wire
- Crossover Network: 330989-001

### AURAL SWEEP TEST SPECIFICATIONS:

- A. System Aural Sweep Test: 6.0V Input, 20 Hz to 20 kHz
- B. L.F. Aural Sweep Test: 6.0V Input, 20 Hz to 2.7 kHz
- C. H.F. Aural Sweep Test: 2.83V Input, 2kHz to 20 kHz

### PHYSICAL SPECIFICATIONS:

- Enclosure Dimensions: 16.5 x 9.25 x 8.12 in.D (419mm x 235mm x 206mm D)

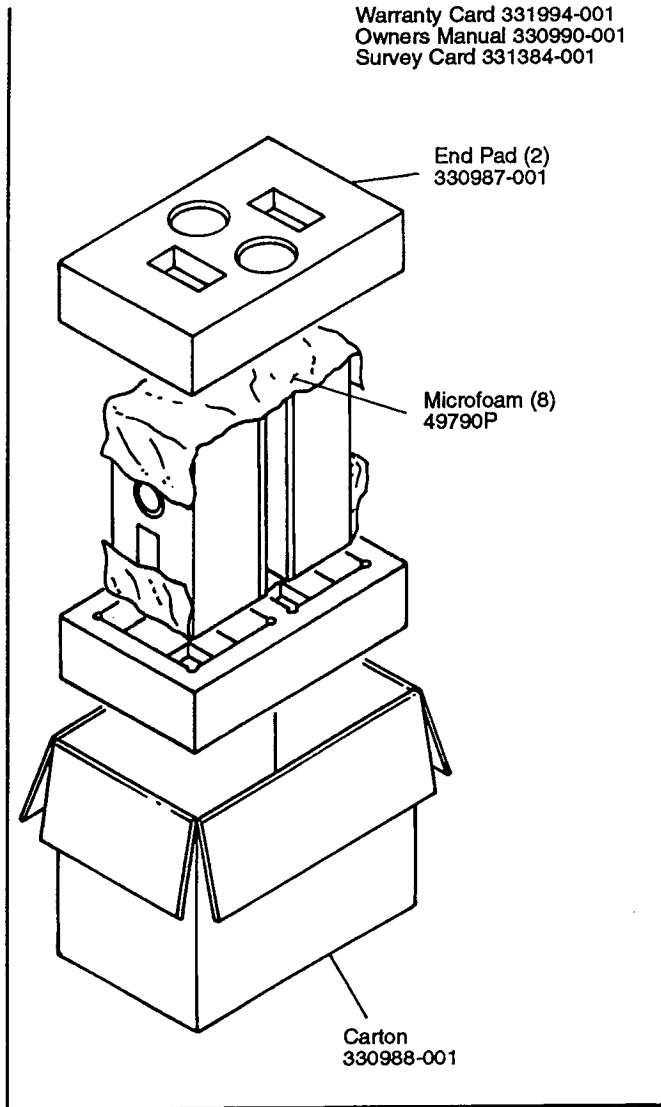
### SHIPPING WEIGHT:

36 lbs. (16.3 kg.) (In Pairs)

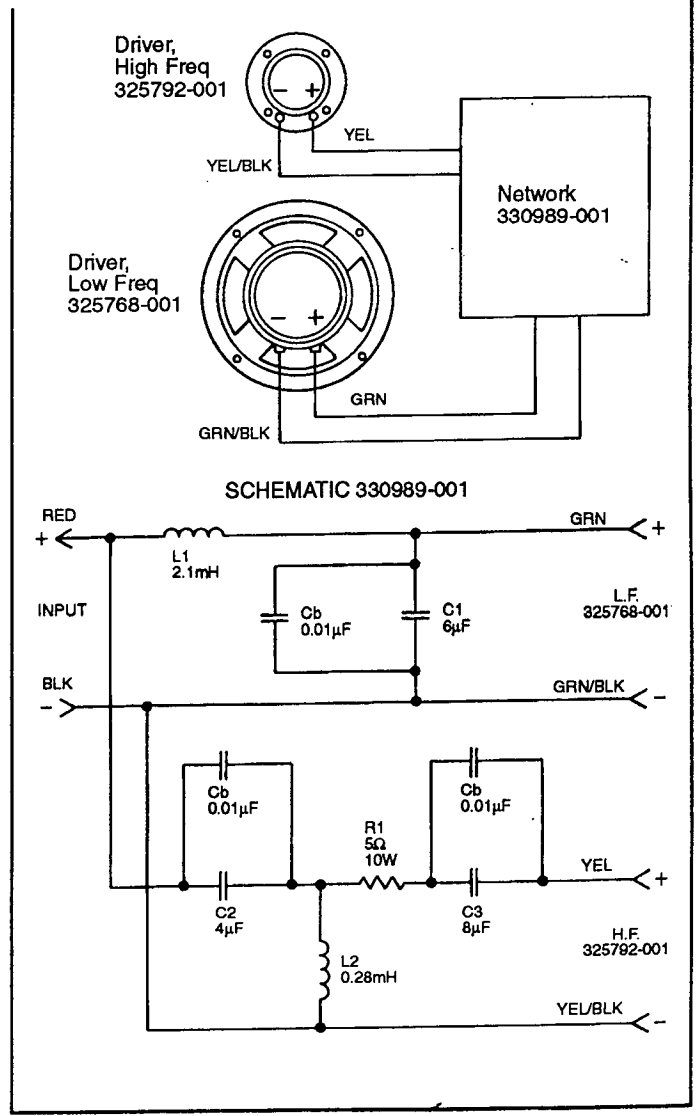
### WARRANTY INFORMATION:

- Refer to Warranty Statement packed with each product.

## PACKAGE



## WIRING DIAGRAM



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## COMPONENT EXPLODED VIEW

