

# Technical Manual

# JBL SF12Mi

## SPECIFICATIONS



### ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal Impedance: 8 Ohms
- Power Capacity: 250W, Peak Power Capacity 1000W
- Frequency Range: 60 Hz – 16 kHz (-10dB)
- Sensitivity: 99 dB, 1Watt @ 1 Meter
- Crossover Frequency: 1.8 kHz

### SYSTEM COMPONENTS:

- Cabinet: Enclosure (Not for Sale)
- Grille: 339256-001
- Low Frequency Transducer: M112-8, 304.8mm (12 in.) Cone
- DC Resistance: 5.2 ohms
- High Frequency Transducer: 2412H-1, 25.4mm (1 in.) Exit Compression Driver

### SYSTEM COMPONENTS:(Cont'd)

- DC Resistance: 4.3 ohms
- Crossover Network: 339119-001

### AURAL SWEEP TEST SPECIFICATIONS:

- A. System Aural Sweep Test: 7.0V Input, 20 Hz to 20 kHz
- B. L.F. Aural Sweep Test: 7.0V Input, 20 Hz to 1.2 kHz
- C. H.F. Aural Sweep Test: 2.83V Input, 500 Hz to 20 kHz

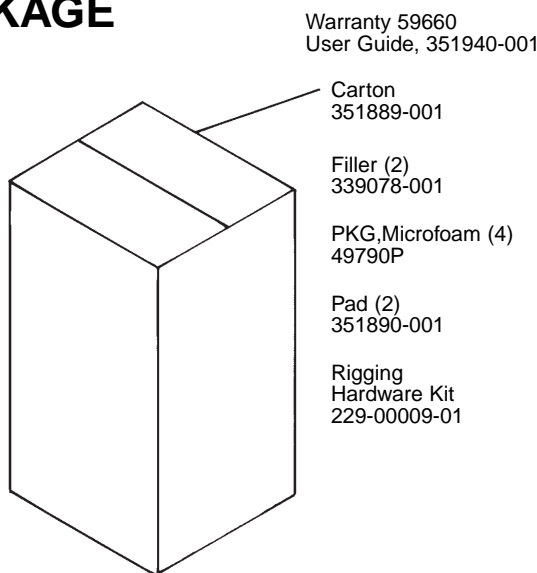
### PHYSICAL SPECIFICATIONS:

- Enclosure Dimensions: 584.2 x 393.7 x 317.5 D (23.0 x 15.5 x 12.6 in.D)
- Shipping Weight: 48.5 lb (22 kg.)

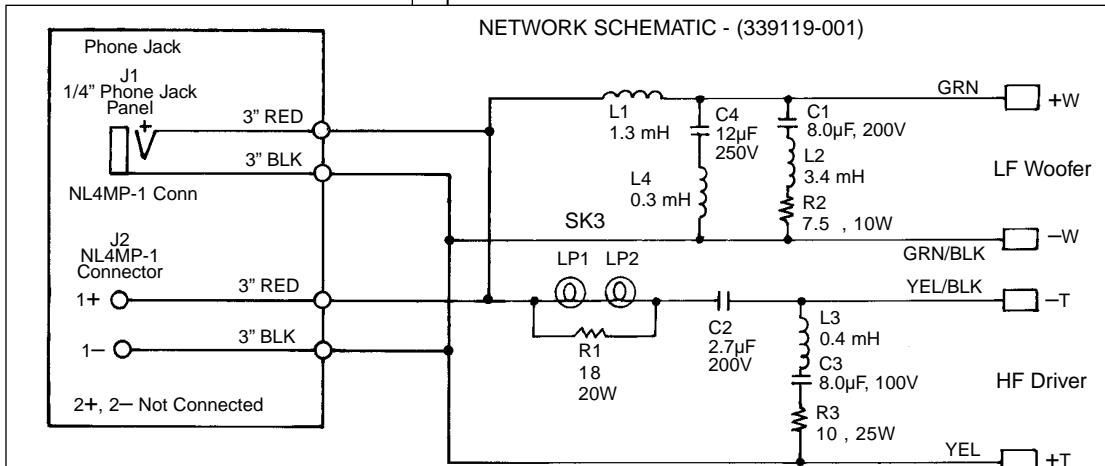
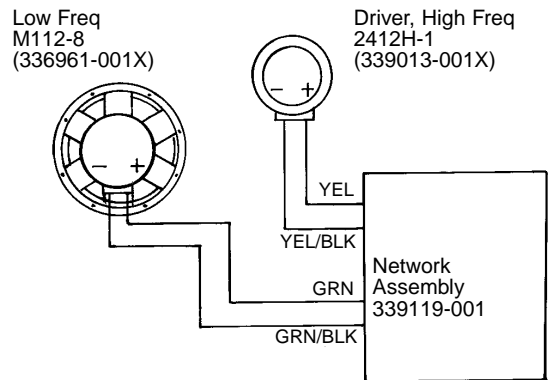
### WARRANTY INFORMATION:

- Refer to Warranty Statement packed with each product.

## PACKAGE



## WIRING DIAGRAM



# JBL SF12Mi

## COMPONENT EXPLODED VIEW

