JBL Incorporated, 8500 Balboa Boulevard, P.O. Box 2200, Northridge, California 91329 U.S.A.

Technical Manual

JBL I746

SPECIFICATIONS

ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Norminal Impedance: 4 ohm
- Power Rating 1200 W AES
- Frequency Response: 40 Hz - 2.5 kHz
- Sensitivity: 100 dB (1m, 2 V Input)
- Crossover Frequency: Active C236

SYSTEM COMPONENTS:

- Cabinet: CI746
- Grill: GI746
- Low Frequency Transducer: 380 mm (15 in) Cone Transducer (2226H)
- DC Resistance: 5.3 ohm ± 10% Aluminium Wire

PHYSICAL SPECIFICATIONS:

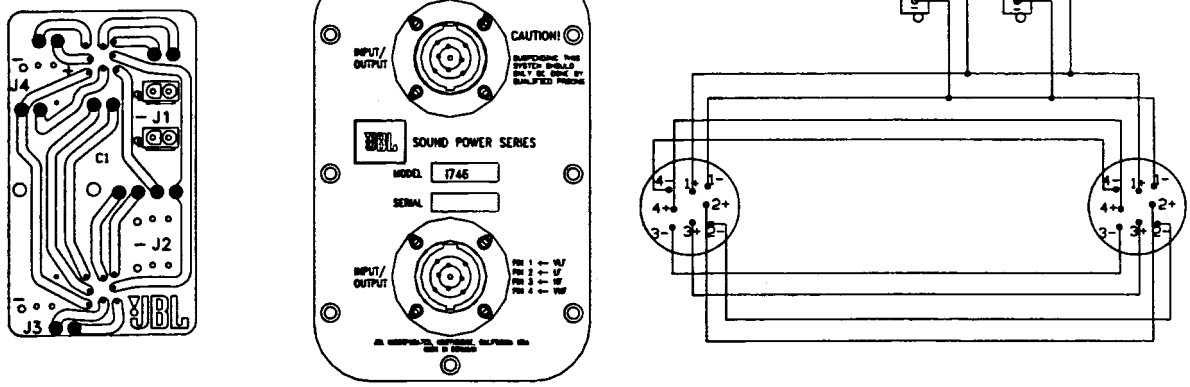
- Enclosure Dimensions: 1140 x 553 x 480 mm (44.88 x 21.77 x 18.9 in)
- Shipping Weight: 72.5 kg (159.5 lb)

NEUTRIK CONNECTOR

Pins 1 ± = Input VLF
Pins 2 ± = Loopthrough
Pins 3 ± = Loopthrough
Pins 4 ± = Loopthrough

⊕ Denotes outward cone movement with positive voltage applied to VLF pin 1 +.

WIRING DIAGRAM



COMPONENT EXPLODED VIEW

