

**ENGINEERING STANDARD**DATE EFFECTIVE
OCTOBER 15, 1980NUMBER
EST 1207ENGINEERING DESIGN
SPECIFICATION

DATE REVISED

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MODEL NO. 4315B

ACOUSTIC AND ELECTRICAL SPECIFICATIONS

Maximum Input Power: 60 W

Minimum Impedance: 4 ohms

Nominal Impedance: 8 ohms

Impedance Curve:
See attached curve, page 2

Frequency Response (-6 dB) 32 Hz to 20 kHz
See attached curve, page 2

Polar Response: No less than -3 dB @ 80° horizontal and 60° vertical to 16 kHz

Sensitivity: 91 dB, 1 W @ 1 m

Crossover Frequencies: 400 Hz, 2 kHz, 8 kHz

PHYSICAL SPECIFICATIONS

Enclosure Volume: 3.2 cubic feet

Enclosure Dimension: 33 5/8 in. x 20 1/2 in. x 12 7/8 in.

SYSTEMS COMPONENTS

Bass Transducer (1) 2203H

Mid Range Transducer (1) 2108H

High Frequency Trans (1) 2105H

Ultra High Frequency Trans (1) 2405

Crossover Network (1) 3114A

DESIGN ENGINEER

Greg Timbers

