

SPECIFICATIONS

Power:	30 watts
Frequency Response:	30—1600 cps
Impedance:	16 ohms
Voice Coil Diameter:	3"
Diameter:	15 $\frac{3}{8}$ "
Magnet Weight:	2.4 lbs.
Mounting Hole Diameter:	13 $\frac{1}{4}$ "
Depth:	7"
Weight:	17 $\frac{1}{2}$ lbs.

ARCHITECTS AND ENGINEERS SPECIFICATIONS

The low frequency speaker shall be 15" in diameter. It shall have a minimum sensitivity of 54 db (EIA) measured on axis. The voice coil shall be approximately 3" in diameter and shall be of edge wound copper ribbon operating in a magnetic field of at least 13,500 gauss derived from an Alnico V magnet of at least 2.4 pounds. Speakers with smaller voice coils or round wire will not be acceptable under this specification. The free air resonance of the speaker shall not be greater than 45 cycles. The speaker shall have a continuous power rating of at least 30 watts and shall have a uniform frequency response from 30 to 1600 cycles.

The speaker shall be Altec Lansing Model 803A.