

Introducing Stonehenge I



Altec proudly introduces a dynamic new concept in home sound reproduction—the 819A Stonehenge I. Acoustically engineered and esthetically designed to meet the needs of the critical contemporary listener, this exciting and innovative Altec loudspeaker system represents the first stage in a concentrated program of new product development—a program designed to bring the best that art and technology can devise to the field of home music recreation.

Inside and out, Stonehenge I is a dramatic departure from conventional approaches to sound reproduction. Its medium efficiency two-way speaker system, consisting of a 12-inch frame bass driver with an effective piston area of 82 square inches and a 3.3 square inch high frequency direct radiator, has been utilized to its maximum advantage in every respect. Top-mounted in a solidly constructed and integrally braced columnar bass reflex enclosure, the system reproduces low frequencies with all the punch, power and purity that today's critical home listener expects to hear from a quality loudspeaker. Midrange, the crux of musical dynamics, is projected with the kind of immediate presence that gets the music out of the "box" and into the room—naturally. Highs are crisp and brilliant to beyond the range of human audibility—recreating essential harmonics and overtones without the undesirable peaks and dips that make high frequencies irritating to the sensitive ear. Overall, Stonehenge I delivers smooth, accurate, room-filling sound reproduction—providing hour after hour of musical enjoyment at any volume level without the subtle distortion that contributes to listening fatigue.

In styling, Stonehenge I is truly a standout. Finished all the way around in luxurious hand-rubbed Afromosia African Teak, Stonehenge I can either be the center of an entire decorating scheme or attractively blend with existing decor. Accented by a Raw Cocoa grille on a fully finished front panel, this eye-appealing combination of warm wood tones and rich fabric occupies less than 1.4 square feet of floor space—making it an ideal selection for the apartment dweller or the quad en-

thusiast who wants full-fledged performance but is limited for space. Featuring hidden speaker connectors and broad high frequency dispersion, Stonehenge I combines total flexibility of placement with top-notch performance and exceptional visual design—a virtual guarantee that this exceptional loudspeaker system will be a valuable and lasting addition to any fine home music system.

The Altec 819A Stonehenge I. The sound of experience with an eye on tomorrow.

SPECIFICATIONS

Speaker Components: Low Frequency — High compliance 12-inch frame bass driver with 82 square inch effective piston area.
High Frequency — 3.3 square inch direct radiator.

Operating Impedance — 8 ohms

Power Rating — 45 Watts*

Crossover Frequency — 1800 Hz

Network — Front mounted, with continuously variable high frequency attenuation control.

Pressure Sensitivity — 90.0 dB SPL**

Enclosure — Selected Afromosia Teak veneers on high density compressed wood with fully finished speaker baffle and rear panel.

Finish — Hand-rubbed natural oiled teak

Grille — Integral formed snap-on grille, covered with Raw Cocoa fabric.

Weight — 75 lbs. 34.0 Kg

Dimensions — 37-1/2"H x 16"W x 14-1/4"D (including grille).

Floor Space — Less than 1.4 square feet.

*May be used for home entertainment use with amplifiers having up to equal continuous power rating.

**Measured at 4 feet, source of band-limited pink noise 500 to 3 kHz, 1 Watt input at rated impedance.

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The sound of experience

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