

Introducing the Bose® 802.



The most significant advance in professional speaker systems in the last 6 years.

The Drivers

New edge-wound, aluminum voice coil greatly increases efficiency and power-handling capacity. Massive 12-ounce ceramic magnet adds even more efficiency. Reinforced polymer frame increases efficiency further by reducing magnetic leakage. High-temperature materials give this rugged system a 160-watt continuous power rating.

The Acoustics

The drivers are mounted on four separate facets to improve smoothness of dispersion, putting more sound directly out front. A product of Bose creative engineering, the reactive air columns greatly increase bass response while lowering distortion by reducing driver excursion at low frequencies.

The New Equalizer

New Active Equalizer provides more detailed equalization for smoother, wider response. Two sets of connectors allow balanced or unbalanced inputs. New output circuit will drive 600-ohm loads. Optional panel lets you mount equalizer in a standard rack.

High-Impact Cabinet

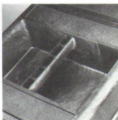
The toughest enclosure we could make. Takes the drops and knocks of hard, on-the-road use. Exceptionally resistant to temperature extremes and bad weather as well, yet is an amazing 36 pounds light. The welded-on rear panel seals the cabinet permanently, eliminating air leaks.

Recessed Input Panel

A new input panel is recessed to protect the input connectors during transportation and installation. The panel lets you patch two speakers together with either the popular phone jack, or the more sophisticated XLR connector. A built-in 4-amp fuse protects the speaker from amplifier burnout (or abusive treatment).

Integrally Designed Enclosure

Since we started from scratch, we built in every convenience feature we could think of. The comfortable, recessed carrying handle is molded in. Bottom rails and top grooves allow stable stacking. Threaded-steel inserts make it easy to mount on a stand or specially designed (optional) wall brackets. Easy on-and-off cover doubles as a cradle when the speaker is used as a floor monitor. Molded-in sections hold the equalizer, mounting screws and spare fuse conveniently in place during travel.



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