Advanced Construction
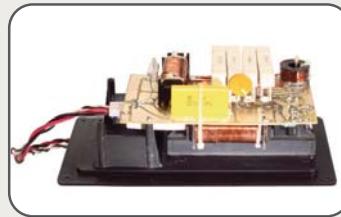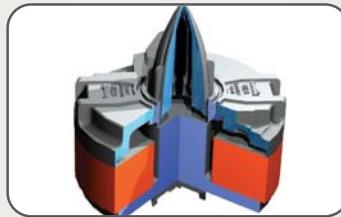
S-Series cabinets are constructed of solid 11-ply cross-laminated birch plywood, equipped with protective steel grilles, and finished with a durable two-part catalyzed polyester paint.

Sophisticated Internal Electronics

S-Series circuit design features carefully engineered crossovers, a Passive/Bi-amp switch on full-range models, and Community's exclusive DYNA-TECH™ three-stage protective limiter. DYNA-TECH protects against driver damage, even under the most abusive conditions.
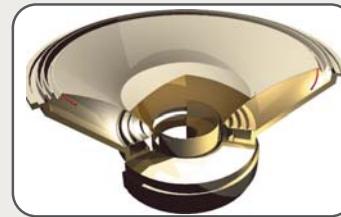
Superior HF Driver Technology

Community's Ferrofluid™ treated UC1 high frequency compression driver represents a major advance in electro-acoustic technology. Featuring ring-radiator topology and a non-metallic diaphragm, the UC1 provides extended high frequencies, unparalleled transient response, and reduced distortion over conventional drivers.
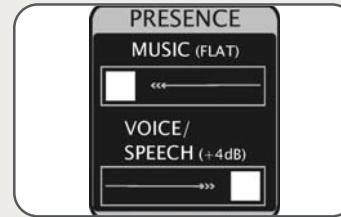
Hand-Laid Fiberglass Waveguides

Community's hand-laid fiberglass waveguides are known for letting you put the sound where you want it. Superior pattern control provides greater freedom in loudspeaker placement, plus increased gain-before-feedback, while durable fiberglass construction eliminates distortion-causing resonances.

Carbon Ring Cone Technology

Community's patent-pending Carbon Ring Cone Technology is used on all full-range low-frequency drivers to provide reduced distortion, enhanced transient response, and 30% greater cone area than conventional cone drivers.
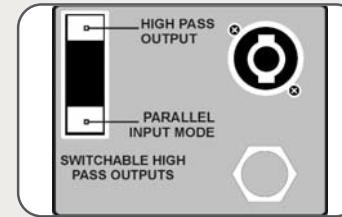
Music / Voice Presence Switch

S-Series full-range models are equipped with a Music / Voice Presence switch that enables the user to easily modify the system to suit the acoustical environment by re-voicing the loudspeaker's tonal balance for increased articulation in the vocal range.

Cool-Coil™ Driver Technology

Community's patented Cool-Coil™ heat evacuation technology used in the S-215S and S-218S subwoofers minimizes cone driver power compression and ensures long-term reliability.

High-Pass Output on Subwoofers

Switchable high-pass output on S-Series subwoofers maximizes performance when a full-range system and a subwoofer are powered by a single amplifier channel. Easily select between HIGH-PASS OUTPUT and PARALLEL INPUT mode.

S-Series

- Bands and DJs
- Live sound
- Public address
- Club sound systems
- Mobile DJ
- Portable rental systems
- Corporate A/V

Model	S-1296	S-1596	S-3294	S-3594	S-215S	S-218S
Loudspeaker Type	Two-way, full-range, vented bass - switchable passive or active crossover	Two-way, full-range, vented bass - switchable passive or active crossover	Three-way, full-range, vented bass - switchable passive or active crossover	Three-way, full-range, vented bass - switchable passive or active crossover	Dual driver subwoofer, vented bass - switchable high-pass/parallel output	Dual driver subwoofer, vented bass - switchable high-pass/parallel output
Drivers	LF: 1 x 12" HF: 1 x 1"	LF: 1 x 15" HF: 1 x 1"	LF: 1 x 12" MF: 1 x 6.5" HF: 1 x 1"	LF: 1 x 15" MF: 1 x 6.5" HF: 1 x 1"	LF: 2 x 15"	LF: 2 x 18"
Nominal Dispersion	90° H x 60° V	90° H x 60° V	90° H x 40° V	90° H x 40° V	360° H x 180° V	360° H x 180° V
Operating Range	60 Hz to 20 kHz	50 Hz to 20 kHz	60 Hz to 20 kHz	55 Hz to 20 kHz	30 Hz to 2 kHz	30 Hz to 1 kHz
Frequency Response	100 Hz to 16 kHz	90 Hz to 16 kHz	90 Hz to 16 kHz	80 Hz to 16 kHz	40 Hz to 200 Hz	40 Hz to 200 Hz
Max Input Ratings (passive mode)	200W RMS (40V) 500W PGM 990W PEAK	200W RMS (40V) 500W PGM 990W PEAK	200W RMS (40V) 500W PGM 990W PEAK	200W RMS (40V) 500W PGM 990W PEAK	400W RMS (40V) 1000W PGM 1980W PEAK	600W RMS (49V) 1500W PGM 2970W PEAK
Sensitivity (1W/1m)	99 dB SPL	102 dB SPL	100 dB SPL	101 dB SPL	97 dB SPL*	100 dB SPL*
Maximum SPL (continuous/peak)	122 dB continuous 129 dB peak	124 dB continuous 131 dB peak	123 dB continuous 130 dB peak	123 dB continuous 130 dB peak	120 dB continuous 127 dB peak	125 dB continuous 132 dB peak
Nominal Impedance	8 ohms	8 ohms	8 ohms	8 ohms	4 ohms	4 ohms
Input Connection	Dual NL4 with dual ¼-inch jacks in parallel	Dual NL4 with dual ¼-inch jacks in parallel	Dual NL4 with dual ¼-inch jacks in parallel	Dual NL4 with dual ¼-inch jacks in parallel	Dual NL4 with dual ¼-inch jacks in parallel	Dual NL4 with dual ¼-inch jacks in parallel
Rigging Provisions	Eight M10 threaded rigging fittings - three each on top and bottom; two on rear	Ten M10 threaded rigging fittings - four each on top and bottom; two on rear	Ten M10 threaded rigging fittings - four each on top and bottom; two on rear	Ten M10 threaded rigging fittings - four each on top and bottom; two on rear	Eight M10 threaded rigging fittings - four on each end of enclosure	Four M10 threaded rigging fittings - two on each end of enclosure
Construction	11-ply cross laminated birch	11-ply cross laminated birch	11-ply cross laminated birch	11-ply cross laminated birch	11-ply cross laminated birch	11-ply cross laminated birch
Finish	Black catalyzed polyester two-part paint	Black catalyzed polyester two-part paint	Black catalyzed polyester two-part paint	Black catalyzed polyester two-part paint	Black catalyzed polyester two-part paint	Black catalyzed polyester two-part paint
Dimensions (H x W x D)	23.9 x 14.9 x 13. 4 inches (607 x 378 x 340 mm)	27.2 x 18.4 x 15.9 inches (691 x 467 x 404 mm)	29.3 x 17.4 x 15.4 inches (744 x 442 x 391 mm)	32.4 x 18.4 x 15.9 inches (823 x 467 x 404 mm)	18.4 x 37.4 x 20.4 inches (467 x 950 x 518 mm)	21.4 x 44.4 x 24 inches (544 x 1128 x 610 mm)
Weight	42 lbs (19.1 kg)	56 lbs (25.4 kg)	60 lbs (27.2 kg)	67 lbs (30.4 kg)	103 lbs (46.7 kg)	145 lbs (65.8 kg)

* Denotes half-space sensitivity.

Due to ongoing development, specifications are subject to change without notice.

S-Series
Performance with Style

Stylish and lightweight

Integrated casters on the S-218S subwoofer

High-impact sonic capability

Nylon padded loudspeaker covers

Pole mount system

Seat track kit

Rigging hardware

Load rated M10 fly points

Ergo-Grip™ handles

Community®

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