##### Wavefront Precision SX218

The loudspeaker shall be a subwoofer consisting of two 18” reflex-loaded, long-excursion, low frequency transducers. The on-axis frequency response shall be 35Hz-150kHz +/- 3dB and the loudspeaker shall produce a maximum SPL of 144dB peak calculated at 1 metre.

Power handling shall be 2000W AES, 8000W peak. Rated impedance shall be 8 ohms per driver. The rear connector panel shall be fitted with two NL4 type connectors and the loudspeaker shall be operated in conjunction with a dedicated controller amplifier.

The loudspeaker enclosure shall be constructed from multi-laminate plywood with a textured black coating. The drivers shall be protected by a perforated steel grille and the enclosure shall be fitted with bar handles, skids and flying inserts.

Dimensions including skids, excluding castors (W x H x D) shall be 1085mm x 537mm x 792mm (42.7in x 21.1in x 31.2in). Dimensions including skids and castors (W x H x D) shall be 1085mm x 537mm x 920mm (42,7in x 21.1in x 36.2in). Weight shall be 102kg (225lbs).

The loudspeaker shall be the Martin Audio SX218.