

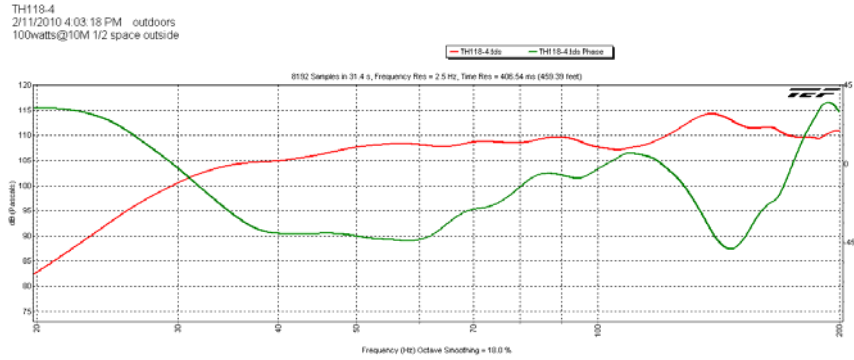
Building on the success of the TH-115, the TH-118 gives you the impact of the tapped horn, just lower and louder. Massive punch but light weight and easy portability.

Interlocking skids allow the box to be stacked into multiples which produce stunning output and low frequency directivity. The TH-118 can also be installed permanently using a variety of fly-points available on the install version.

Specifications

Operating Frequency Range.....40 Hz -250 Hz - 3 dB
28 Hz – 300 Hz -10dB
 Sensitivity @ 1M 108 dBSPL
 112 dBSPL @ 100 Hz max
(Referenced to 2.83V @1M ½ space, measured as 28.3V @ 10M)
 Maximum Output..... 137 dBSPL/143 dBSPL Peak
 143 dBSPL/149 dBSPL Peak @ 134 Hz
 Input Power Ratings..... 1800 W continuous, 3600 W program
 Nominal Impedance4 ohms
 Minimum Impedance..... 3 ohms @ 67 Hz
 Recommended Processing..... 25 Hz HP @ 24 dB/Butterworth
 DriversLF 1 x 18" Long excursion
 Input Connections 2-NL4MP
 Enclosure Material 13ply, 18mm Baltic Birch, polyurea coated

TH-118
 Lower and Louder!



Applications

- Houses of worship
- Commercial theatre sound
- Live music venues
- Performing arts centers
- Stadiums/Arenas
- Discos
- High end home theatres

Accessories

- Powered version available
- Speaker Cover
- Touring or Install versions
- Weatherized options available

PERFORMANCE DATA

Model	Max SPL	Sensitivity	Magnitude Response	Power Rating	Dimensions (in.)	Weight
TH 118	143 dB	108 dB	40 Hz – 250 Hz	3,600 W	40 x 22.5 x 28.5	160 lbs

Architect/Engineers Specs

The loudspeaker shall utilize one 18" long excursion transducer in a patent-pending enclosure. The subwoofer shall have an operating range of -3 dB 40 Hz – 250 Hz with sensitivity of 108 dBSPL, 114 dBSPL @ 134Hz. 137 dBSPL/143 dBSPL peak 143 dBSPL/149 dBSPL @ 134Hz. Power handling shall be 1800 W continuous, 3600 W program. The impedance shall be nominal 4 ohms.

The loudspeaker shall be constructed of 13 ply Baltic birch, water resistant Polyurea coated, properly braced for the intended use and a rugged steel grill. The connectors shall be Neutrik NL4. The Loudspeaker shall be the Danley Sound Labs TH118.