

SPECIFICATIONS

KEY FEATURES:

- ▶ Compact 30”H x 18”W x 24”D design
- ▶ Pole cup incorporated
- ▶ Steel perforated grill

The Danley Sound Labs TH series provides a number of high output, and exceptionally compact subwoofers. Perhaps one of the most surprising in the line is the THMini15. It has a sensitivity of 105 dB and peaks at 138 dB with strong impact and consistent volume across the frequency spectrum.

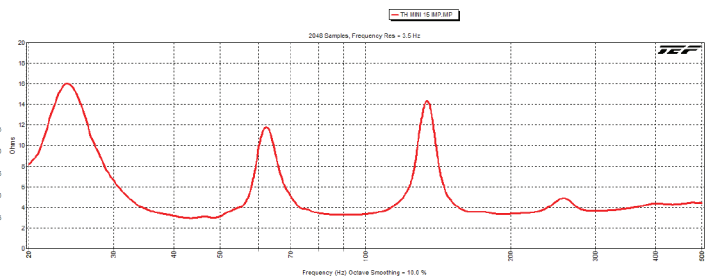
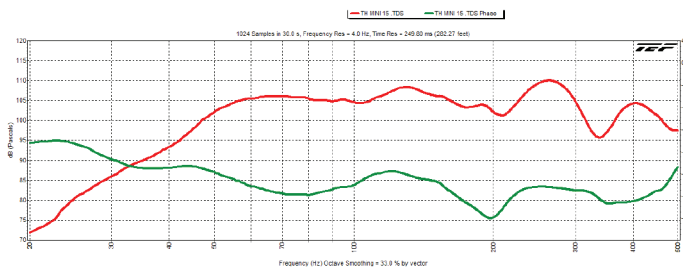


APPLICATIONS:

- ▶ Commercial Theatres
- ▶ Home Theatres
- ▶ Performing Arts Centers
- ▶ Sports Facilities
- ▶ Theme Parks
- ▶ Clubs / Restaurants
- ▶ Cruise Ships / Yachts
- ▶ Schools



Operating Frequency Range ----- 50 Hz – 310 Hz +/- 3 dB
 ----- 42 Hz – 340 Hz +/- 10 dB
 Sensitivity ----- 105 dB SPL measured at 10M @ 28.3V input
 Maximum Output ----- 132 dB SPL Cont., 135 dB SPL Program
 Recommended Amplifier Power: ----- 1000 Watts continuous, 4000 Watts peak
 Recommended Processing ----- 45 Hz High Pass 24dB Butterworth
 Drivers ----- 1 x 15” woofer
 Input Connections ----- NL4
 Impedance ----- 4 Ohms
 Enclosure Material ----- 13ply, 18mm Baltic Birch, polyurea coated



Performance Data

Model	MAX SPL	Sensitivity	Magnitude Response	Beam Width	Power Rating	Dimensions	Weight
THMini15	138 dB	105 dB	50 Hz - 310 Hz	Omni	4000 W Peak	30”H x 18”W x 24”D	100 lbs

ARCHITECT/ENGINEERS SPECS

The subwoofer shall utilize the Tapped Horn patented cabinet design. The coverage pattern shall be omni directional. The loudspeaker shall have an operating range of +/- 3 dB 50 Hz – 310 Hz, +/- 10 dB 42 Hz – 340 Hz. Sensitivity of 105 dBSPL (measured at 10M @ 28.3V input). Output of 135 dBSPL Program/138 dBSPL Peak. Power handling shall be 1000 Watts continuous 2000 Watts program. The loudspeaker shall be constructed of Baltic Birch. The Subwoofer shall be the Danley Sound Labs THMini15.