TAPPED HORN – COMMERCIAL PRO SUBWOOFERS

Designed with all of you "couch potatoes" in mind, the THSPUD subwoofer can easily be installed under or behind the seating in your home theatre due to its 11" depth. The SPUD is capable of producing incredibly deep bass that you can "feel" with a flat response all the way down to 17 Hz while handling 1,600 watts.

The THSPUD has removable covers that allow 3 choices for the location of the acoustical output - depending on then installation method you choose. An optional steel grill is available upon request.

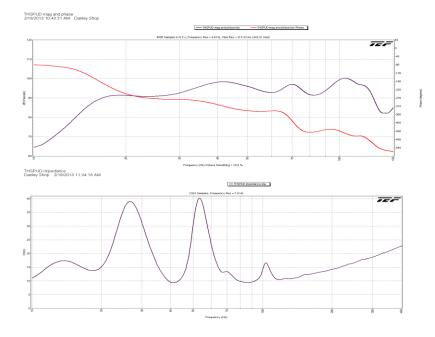
Specifications

Operating Frequency Range	19 Hz – 125 Hz -3 dB
	17 Hz -10dB
Sensitivity @ 1M94 dB SPL	
(Referenced to 2.83V @1M 1/2 space, m	easured as 28.3V @ 10M)

Maximum Output	120/ 126 dB SPL Peak
Input Power Ratings	400 W continuous, 1,600 W Peak
Nominal Impedance	8 ohms
Recommended Processing	15 Hz HP @ 24 dB/Butterworth
Drivers	LF 2 x 8" Long excursion
Input Connections	2-NL4MP
Enclosure Material 13ply, 1	8mm Baltic Birch, polyurea coated







Accessories

Powered version available

PERFORMANCE DATA								
Model	Max SPL	Sensitivity	Magnitude Response	Power Rating	Dimensions (in.)	Weight		
TH SPUD	126 dB	94 dB	19 Hz – 125 Hz	800 W	11 x 48 x 45	156 lbs		

Architect/Engineers Specs

The subwoofer loudspeaker shall utilize two 8" long excursion transducers in a patent-pending enclosure. The subwoofer shall have an operating range of 19 Hz- 125 Hz - 3 dB with sensitivity of 94 dBSPL, 126 dBSPL peak. Power handling shall be 400 Watts continuous, 800 Watts program. The impedance shall be nominal 8 ohms

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