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TPL-200/H PLEATED DIAPHRAGM TWEETER WITH HORN

KEY FEATURES

- Superior sound reproduction quality •
- Extended frequency response (1 23 kHz) •
- High sensitivity (104 dB) •
- High power handling 240 W program (X-bow®)
- Extremely linear frequency response
- Ultra low distortion
- Cast aluminum 80° x 30° horn
- Designed for High End systems

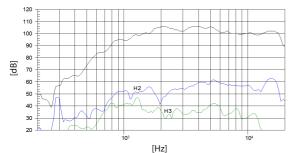
TECHNICAL SPECIFICATIONS

Rated impedance	8 Ω	
D.C. resistance	4,9 Ω	
Power capacity*	120 W _{AES} above 1 kHz	
Program power	240 W above 1 kHz	
Sensitivity**	104 dB 1W @ 1m	
Frequency range	1 - 23 kHz	
Recommended crossover	1 kHz or higher	
	(12 dB/oct min.)	

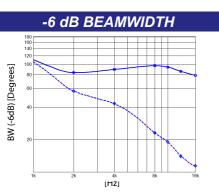
MOUNTING INFORMATION

Overall dimensions	230 x 230 x 152 mm	
	9,05 x 9,05 x	x 5,98 in
Cutout dimensions	195 x 195 mm	
	7,68	x 7,68 in
Mounting	Eight M5 threaded holes	
Net weight	3,55 kg	7,82 lb
Shipping weight	3,85 kg	8,48 lb

FREQUENCY RESPONSE AND DISTORTION



Note: On axis frequency response measured in anechoic chamber, 1W @ 1m

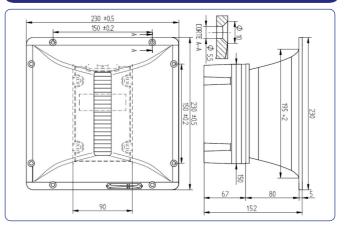


Notes

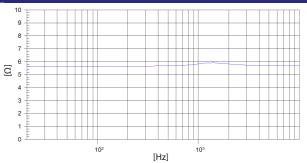
The power capaticity is determined according to AES2-1984 (r2003) standard. Program power is defined as the transducer's ability to handle normal music program material. * Sensitivity was measured at 1m distance, on axis, with 1W input, averaged in the range 2 - 20 kHz.



DIMENSION DRAWINGS



FREE AIR IMPEDANCE CURVE



DIRECTIVITY INDEX

