

### KEY FEATURES

- 1,4" exit (36 mm) high frequency compression driver
- 2,5" (63,5 mm) edgewound aluminium ribbon voice coil
- Sensitivity 107 dB (1W / 1m)
- 120 W program power above 800 Hz
- PM-4 polymer diaphragm for natural sound reproduction
- Aluminium cover
- FEA optimized ferrite motor structure



### TECHNICAL SPECIFICATIONS

Throat diameter	36 mm	1,4 in
Rated impedance		8 $\Omega$
Minimum impedance	7,2 $\Omega$ @ 3 kHz	
D.C. resistance		5,3 $\Omega$
Power capacity*	60 W <sub>AES</sub> above 0,8 kHz	
Program power	120 W above 0,8 kHz	
Sensitivity**	107 dB 1W / 1m @ Z <sub>N</sub>	
	coupled to TD-385	
Frequency range	0,5 - 16 kHz	
Recommended crossover	0,8 kHz or higher	
	(12 dB/oct min.)	
Voice coil diameter	63,5 mm	2,5 in
Flux density		1,55 T
BI factor		9,1 N/A

### MOUNTING INFORMATION

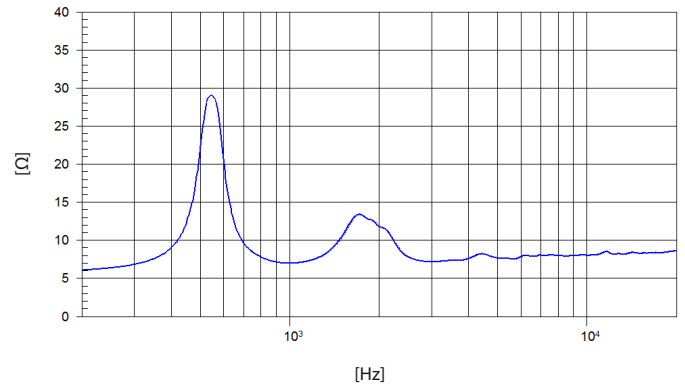
Overall diameter	145 mm	5,71 in
Depth	62 mm	2,44 in
Mounting	Four M6 threaded holes, 90° apart on 101,6 mm (4") diameter circle	
Net weight	3,3 kg	7,27 lb
Shipping weight	3,5 kg	7,72 lb

#### Notes:

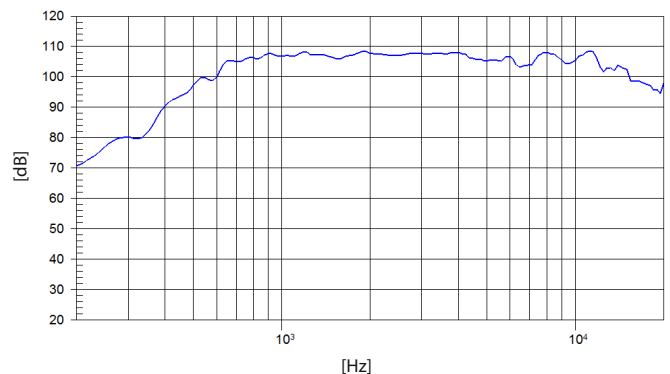
\* The power capacity is determined according to AES2-1984 (r2003) standard. Program power is defined as the transducer's ability to handle normal music program material.

\*\* Sensitivity was measured at 1m distance, on axis, with 1W input, averaged in the range 1 - 7 kHz.

### FREE AIR IMPEDANCE CURVE



### FREQUENCY RESPONSE



**Note:** On axis frequency response measured coupled to TD-385 horn in anechoic chamber, 1W / 1m