

CD-14Nd **COMPRESSION DRIVER**

KEY FEATURES

- 1,4" exit (36 mm) high frequency compression driver
- 2,5" (63,5 mm) edgewound aluminium ribbon voice coil
- Sensitivity 108 dB (1W / 1m)
- 160 W program power above 1 kHz
- PM-4 polymer diaphragm for natural sound reproduction
- Copper shorting cup
- Aluminium cover

Throat diameter

Pated impedance

• FEA optimized neodymium motor structure



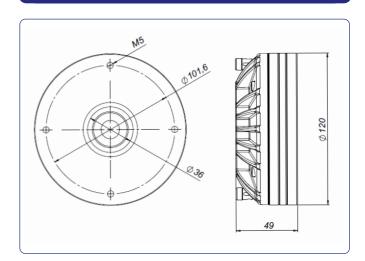
TECHNICAL SPECIFICATIONS

36 mm

1,4 in

Rated impedance		8 Ω
•	7000	
Minimum impedance	7,6 Ω @ :	3,5 KHZ
D.C. resistance		5,3 Ω
Power capacity*	60 W _{AES} above	0,8 kHz
	80 W _{AES} above	e 1 kHz
Program power	120 W above	0,8 kHz
	160 W above	e 1 kHz
Sensitivity**	108 dB 1W / 1	m @ Z _N
	coupled to	TD-385
Frequency range	0,6 -	17 kHz
Recommended crossover	0,8 kHz or higher	
	(12 dB/oct min.)	
Voice coil diameter	63,5 mm	2,5 in
Flux density		1,7 T
BI factor		10 N/A

DIMENSION DRAWINGS



MOUNTING INFORMATION

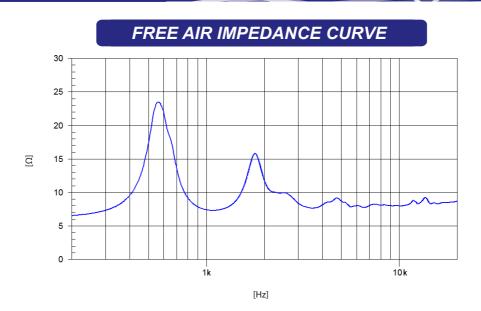
Overall diameter 120 mm 4,72 in 49 mm **Depth** 1,93 in Mounting Four M6 threaded holes, 90° apart on 101,6 mm (4") diameter circle **Net weight** 1,9 kg 4,19 lb **Shipping weight** 2,1 kg 4,63 lb

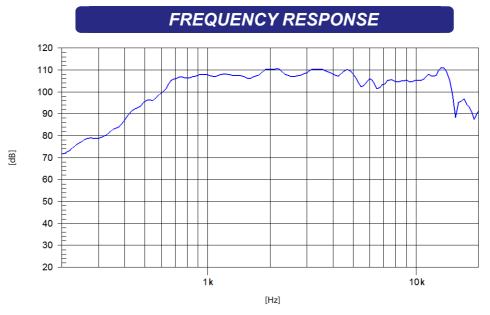
Notes:

- * The power capaticty 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



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

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