

KEY FEATURES

- 2 in throat entry
- Exponential on V plane - Constant directivity on H plane
- 100° x 60° polar dispersion
- ABS + fiberglass framework

MEASURE CONDITIONS

Measurement executed in free air (1m) in semi-anechoic chamber.
 Polars were acquired by placing the unit on a computer controlled turntable inside chamber.
 Applied RMS Voltage is set to 2.83 V for 8 ohm nominal impedance.



GENERAL SPECIFICATIONS

Throat Diameter	2 in - 50 mm
Minimum Crossover Frequency (1)	400 Hz
Frequency Range	0.35 ÷ 20 kHz
Material	ABS + fiber glass
Horizontal Coverage Angle (2)	100 degree
Vertical Coverage Angle (2)	60 degree
Directivity Index (2) (3)	3.1 dB
Horizontal Progression	Constant Directivity
Colour	Black Sandblasted Finisch
Vertical Progression	Exponential
Total Volume Size	6.36 dm ³ (0.22 ft)

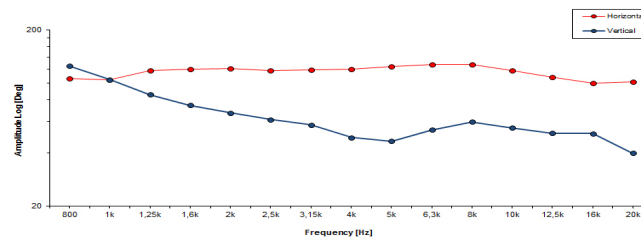
NOTES

- (1) Free space acoustic loading (4 sr).
- (2) Coverage value -6 dB is averaged on frequency range 1.25 ÷ 12.5 kHz.
- (3) Measured step is 5° one-third octave polar, averaging values on horizontal and vertical planes.

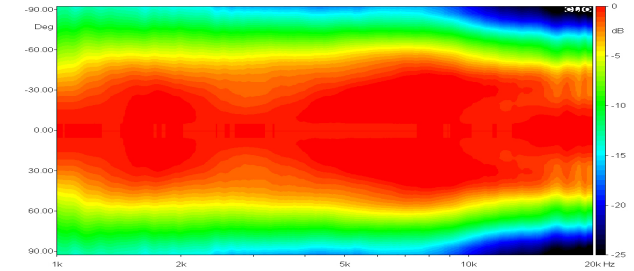
MECHANICAL & SHIPPING INFORMATIONS

Net weight	1.7 Kg (3.75 lb)
Mouth Height	280 mm (11.02 in)
Mouth Width	443 mm (17.44 in)
Depth	235 mm (9.25 in)
Mouth Mounting Holes	10 x 6,3 mm (0.25 in)
Shipping Box Size (mm)	475 x 295 x 270
Shipping Box Size (in)	18.7 x 11.6 x 10.6

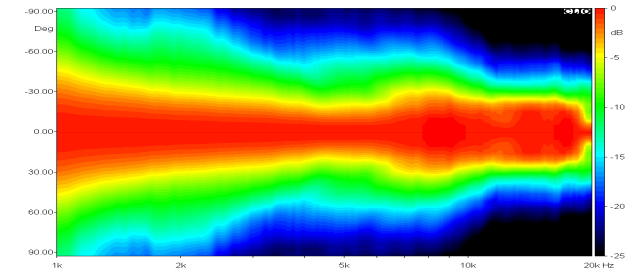
BEAMWIDTH



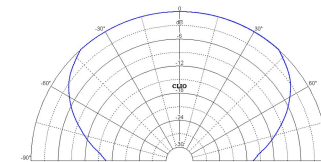
HORIZONTAL DIRECTIVITY



VERTICAL DIRECTIVITY



HORIZONTAL POLAR PATTERN



VERTICAL POLAR PATTERN

