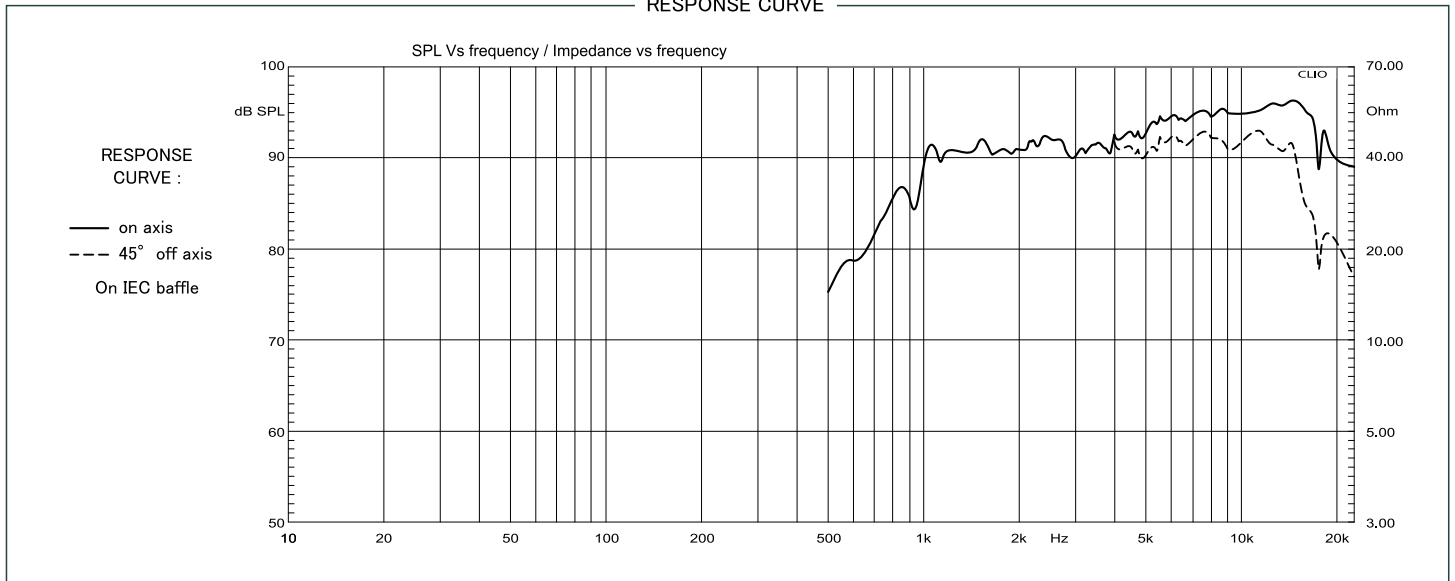


25.4 mm voice coil
 25 mm / 1" nominal diameter
 N42 neodymium magnet
 Motor computer optimized design
 Motor metal part CNC machined
 Soft silk dome

Aluminum die cast frame
 Super flexible oversize connection cables
 Fast-on gold plated terminal
 Ferrofluid cooling and damping
 Under dome damping chamber



RESPONSE CURVE



SPECIFICATIONS			
Technical Characteristics	Symbol	Value	Units
GENERAL DATA			
Overall Dimension	D x h	53 x 18	mm
Nominal Power Handling (AES)*	P	60	W
Transient Power *	Pp	120	W
Sensitivity 1W/1m	SPL	92	dB SPL
Frequency Response		1.000 – 25.000	Hz
Dome Material		Silk	
*Nominal and Transient power @ High Pass 2.5KHz-12db/Oct			
ELECTRICAL DATA			
Nominal Impedance	Z	4	Ω
DC Resistance	Re	3.6	Ω
VOICE COIL AND MAGNET PARAMETERS			
Voice Coil Diameter	Dia	25.4	mm
Voice coil Height	h	1.2	mm
Number of layers	n	2	
Voice Coil Former		Polymide	
Magnet System		Neodymium N42	
Magnetic Gap Height	HE	2.6	mm
Max Linear excursion	Xmax	±0.7	mm
Magnet dimension	Ø x h	24.5 x 3	mm

