

GENERAL SPECIFICATIONS

Nominal Diameter	8"-200 mm	
Nominal Impedance	8 Ohm	
Nominal Rdc	6 Ohm	±0,4 Ohm
Power handling (AES) (*)	200 Watt	
Max Power	400 Watt	
Frequency Range	65-4500 Hz	
Voice Coil Diameter	64 mm	2,50 in
S.P.L. (1w, 1m)	95.5 dB	±1,5 dB
Nominal Fs	65 Hz	±7 Hz
Flux Density	1,35 Hz	±0,09 T

(*) Life Test

Box Volume	25 liters
Input Signal	pink noise
Band Pass Filter	20-2000 Hz, 12dB/oct
V on Speaker	40 V
Test duration	2 hours

MECHANICAL & SHIPPING INFORMATIONS

Net weight	2.2 kg
Overall Diameter	208 mm
Overall Depth	100 mm
Baffle Cut Diameter	184 mm
Mounting holes number	4
Mounting holes diameter	5 mm
Mounting bolt diameter	194 mm

MATERIALS

Frame Material	Aluminium
Voice Coil Former Material	Kapton
Voice Coil Wire	Flat aluminium
Cone Material	Paper
Cone Shape	Exponential
Surround Material	Doped Nomex® fabric
Surround Shape	Three waves
Suspension Material	Doped Nomex® fabric
Magnet Type	Neodymium
Magnet Weight	360 g

DIAGRAM

Frequency Response	Box 14 dmc - 2,83 V - 1m
Impedance	(Iac=10mA)

THIELE-SMALL PARAMETERS

Qms	4.95
Qes	0.25
Qts	0.24
Fs	66.30 Hz
Re	5,82 Ohm
Mms	26,25 g
Cms	0,21947 mm/N
Bl	16,00 T*m
Sd	211 m²
Vas	17 liters
u0	1,54 %
XMax	4 mm
Le	0,6 mH