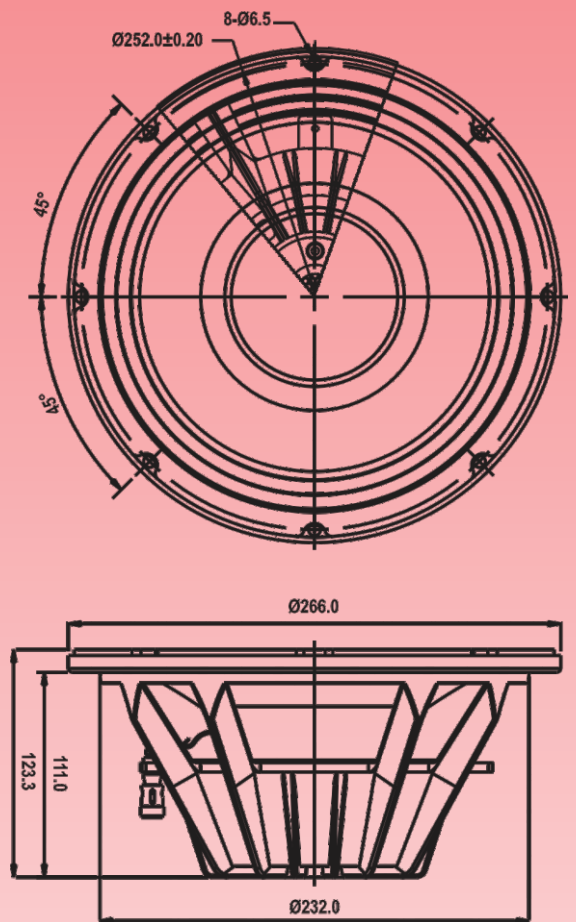


The ACR logo is displayed in a bold, red, sans-serif font. It is positioned in the upper left quadrant of the image, overlaid on a background that features a large, dark, circular speaker component and a smaller, tan-colored speaker component below it. The background is divided into four quadrants by a white 'X' shape.

fabulous

10" ARRAY 6510-Mk1 M

10 Inch Midrange - Fabulous series

Fitur:

1. Daya magnet yang optimal dan tahan panas (*Optimized magnet power and heat resistant*)

Pemilihan material magnet *neodymium* yang ringan dan tahan panas sampai suhu yang sangat tinggi dan pemilihan *design* yang optimal melalui hasil pengukuran FEA.

2. Chassis menggunakan desain khusus (*Excellent chassis design*)

Chassis yang sangat kokoh terbuat dari material *diecast* yang bagus dan dilengkapi dengan desain ventilasi udara dan *Ribs Heatsink* pada *chassis*, untuk meredam panas.

3. Smooth Frequency Response

Conepaper dengan *surround cloth M-type* dan dilengkapi *damping glue* pada *surround* memberikan hasil respon frekuensi yang halus.

4. Maximum Power Handling

Proses gulung *voice coil* dilengkapi dengan proses spesial coating memberikan hasil power handling yang sangat tinggi.

Spesifikasi

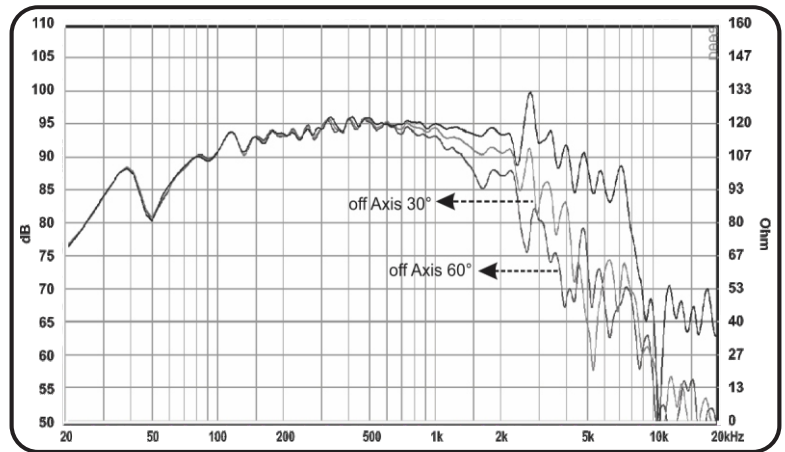
Diameter Speaker	: 10 inch / 254 mm
Impedansi	: 8 Ω
Nominal Power Handling ¹	: 350 Watt
Program Power ²	: 700 Watt
Lebar Daerah Frekuensi	: 47 Hz - 7500 Hz
Sensitivity (2.83 V / 1 m)	: 95 dB
Diameter Cone Efektif	: 230 mm
Medan Magnet	: 1 T
Berat Magnet	: 0.1 kg/3.71 Oz
Material Magnet	: Neodymium
Diameter Voice Coil	: 65.5 mm/2,57 inch
Material Voice Coil	: TILL
Berat Speaker	: 2.1 kg

(¹) AES standard, test mode with continuous pink noise signal (6 dB crest factor; 2 hours) within the F_0 to $10F_0$ power calculated on rated nominal impedance. Loudspeaker in free air.
 (²) Power on continous program is defined as 3dB greater than nominal power handling.

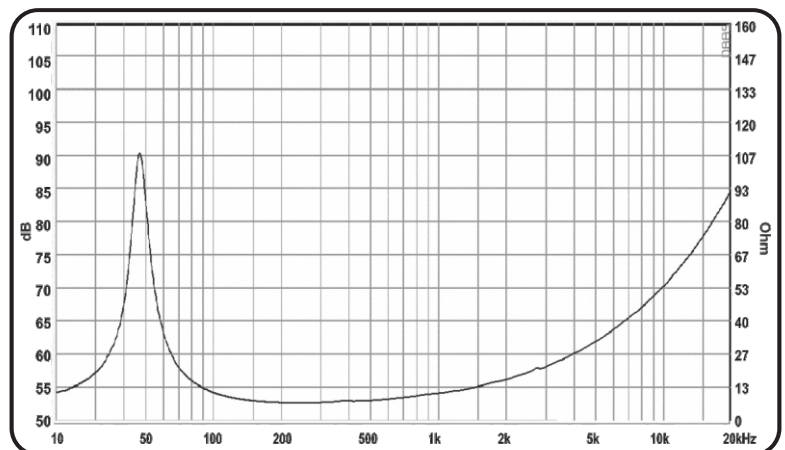
Parameter "Thiele-Small"

Frekuensi Resonansi / F_s	: 47 Hz
DCR	: 6 Ω
Q_{ts}	: 0.34
Q_{es}	: 0.36
Q_{ms}	: 5.75
M_{ms}	: 42.7 g
C_{ms}	: 0.27 mm/N
BL Product	: 14.5 Tm
V_{as}	: 48.5 liters
No	: 1.35%
S_d	: 359.7 cm ²
X_{max}	: 5.9 mm

Respon Frekuensi



Impedansi

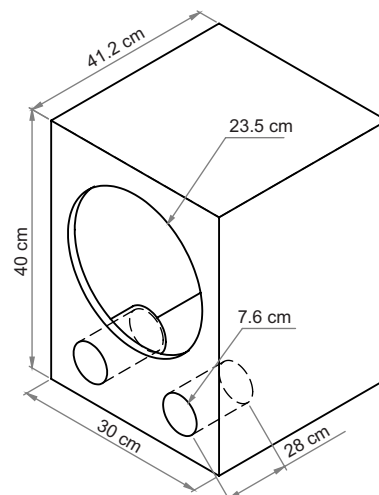


■ : on axis ■ : off axis 30° ■ : off axis 60°

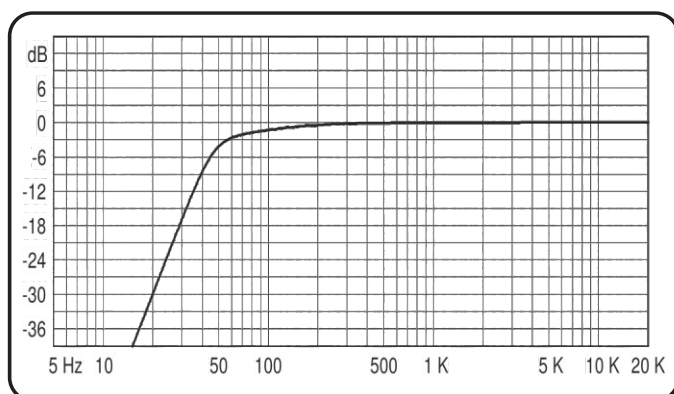
- All data is taken using DAAS PRO in Chamber at distance 31.6 cm

Referensi Box Speaker

Dimensi Luar 49.5 Lt pada F_b 46.3 Hz, Tebal Material 12 mm



Respon Bass



SHOWROOM

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