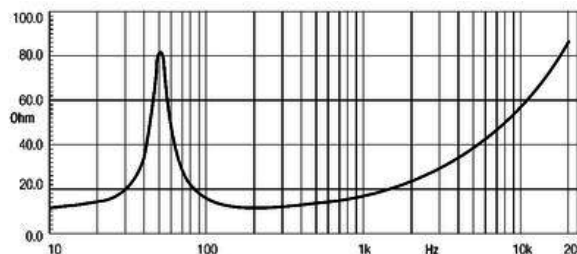
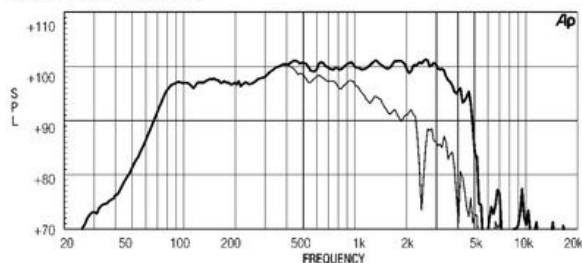


FREQUENCY RESPONSE CURVE



SPECIFICATIONS

Nominal Diameter	380 mm (in)
Nominal Impedance	8 Ω
Minimum Impedance	6.0 Ω
Nominal Power Handling ¹	350 W
Continuous Power Handling ²	500 W
Sensitivity ³	100.5 dB
Frequency Range	50 - 4500 Hz
Voice Coil Diameter	65 mm (2.5 in)
Winding Material	aluminum

PARAMETERS⁴

Resonance Frequency	50 Hz
Re	5.2 Ω
Qes	0.55
Qms	9.64
Qts	0.52
Vas	189.0 dm ³ (6.67 ft ³)
Sd	850.0 cm ² (131.75 in ²)
Xmax	4.0 mm
Mms	55.0 g
Bl	12.6 Txm
Le	1.04 mH
EBP	90 Hz

DESIGN

Surround Shape	M-roll
Cone Shape	Curvilinear
Magnet Material	Ferrite
Recommended Enclosure	140.0 dm ³ (4.94 ft ³)
Recommended Tuning	52 Hz

MOUNTING AND SHIPPING INFO

Overall Diameter	387 mm (15.24 in)
Bolt Circle Diameter	370 mm (14.57 in)
Baffle Cutout Diameter	353.0 mm (13.9 in)
Depth	161 mm (6.34 in)
Flange and Gasket Thickness	11 mm (0.43 in)
Net Weight	4.3 kg (9.48 lb)
Shipping Weight	5.1 kg (11.24 lb)
Shipping Box	405 x 405 x 214 mm (15.94x15.94x8.43 in)

1. 2 hours test made with continuous pink noise signal within the range Fs-10Fs. Power calculated on rated minimum impedance. Loudspeaker in free air.
2. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
3. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
4. Thiele-Small parameters are measured after a high level 20 Hz sine wave preconditioning test.