

- 500 W continuous program power capacity
- 64 mm (2.5 in) aluminium voice coil
- 65 - 3000 Hz response
- 98 dB sensitivity



10FW64 8 Ω

Woofer

SPECIFICATIONS

Nominal Diameter	250 mm (10 in)
Nominal Impedance	8 Ω
Minimum Impedance	6.4 Ω
Nominal Power Handling	250 W
2 hours test made with continuous pink noise signal within the range Fs-10Fs. Power calculated on rated minimum impedance. Loudspeaker in free air.	
Continuous Power Handling	500 W
Power on Continuous Program is defined as 3 dB greater than the Nominal rating.	
Sensitivity	98 dB
Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.	
Frequency Range	65 Hz - 3000 Hz
Voice Coil Diameter	64 mm (2.5 in)
Winding Material	Aluminium
Former Material	Glass Fibre
Winding Depth	14 mm (0.55 in)
Magnetic Gap Depth	8 mm (0.31 in)
Flux Density	1.25 T
Woofer Cone Treatment	WP Waterproof Front Side

PARAMETERS

Thiele-Small parameters are measured after a high level 20 Hz sine wave preconditioning test.

Fs	63 Hz
Re	5 Ω
Qes	0.25
Qms	3.4
Qts	0.23
Vas	27 dm³ (0.95 ft³)
Sd	320 cm² (50 in²)
η0	2.6 %
Xmax	5 mm
Xvar	5.5 mm
Mms	34 g
Bl	16.4 Tm
Le	0.9 mH
EBP	252 Hz

DESIGN

Surround Shape	Double Roll
Cone Shape	Exponential
Magnet Material	Ferrite
Spider	Single
Pole Design	T-Pole
Woofer Cone Treatment	WP Waterproof Front Side
Recommended Enclosure	26 dm³ (0.92 ft³)
Recommended Tuning	62 Hz

MOUNTING AND SHIPPING INFO

Overall Diameter	261 mm (10.3 in)
Bolt Circle Diameter	245 mm (9.6 in)
Baffle Cutout Diameter	233 mm (9.17 in)
Depth	116 mm (4.6 in)
Flange and Gasket Thickness	13 mm (0.5 in)
Air Volume Occupied by Driver	2.5 dm³ (0.09 ft³)
Net Weight	5.4 kg (11.9 lb)
Shipping Units	1 pcs
Shipping Weight	6 kg (13.23 lb)
Shipping Box	295x314x175 mm (11.61x12.36x6.89 in)

SERVICE KITS

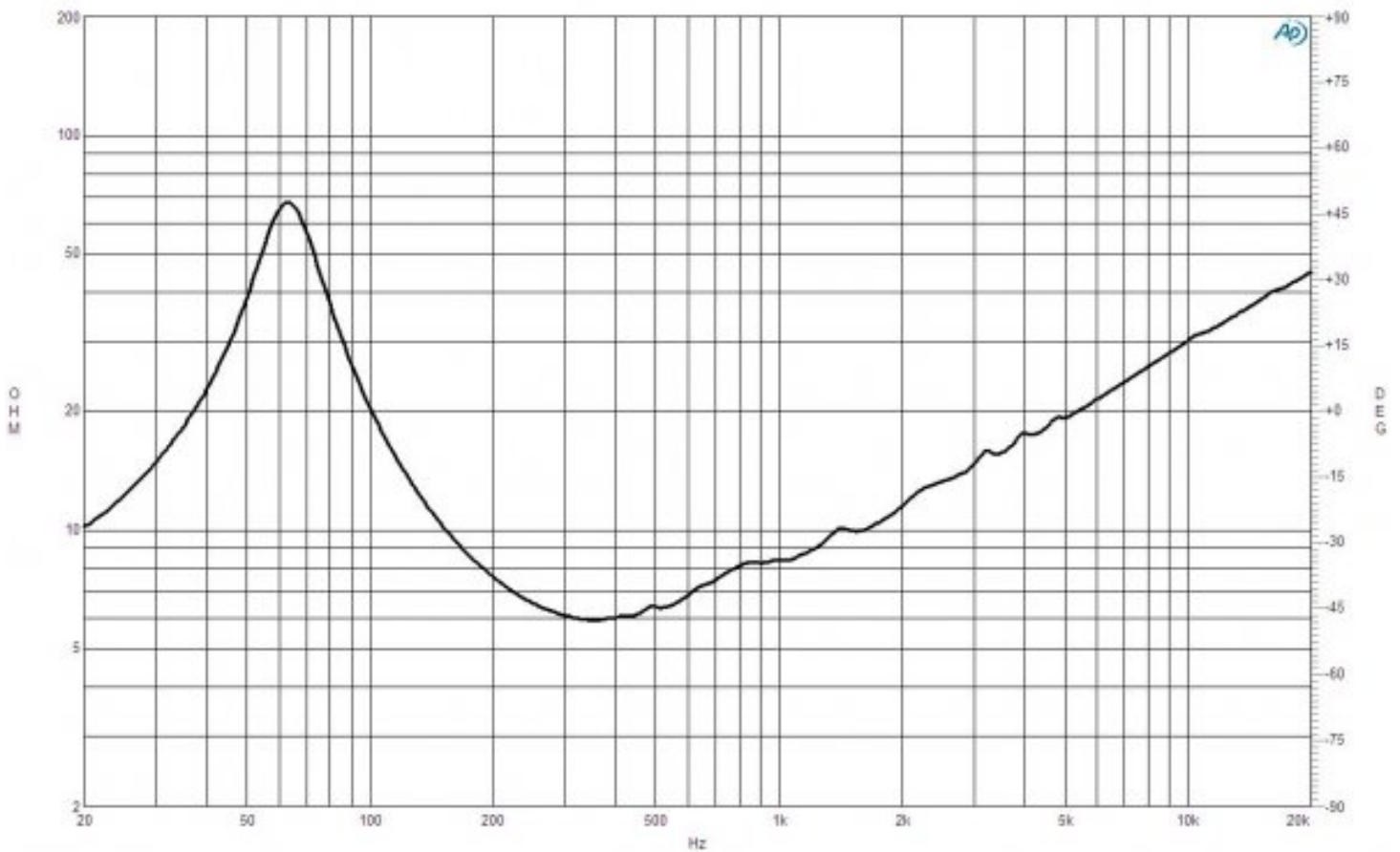
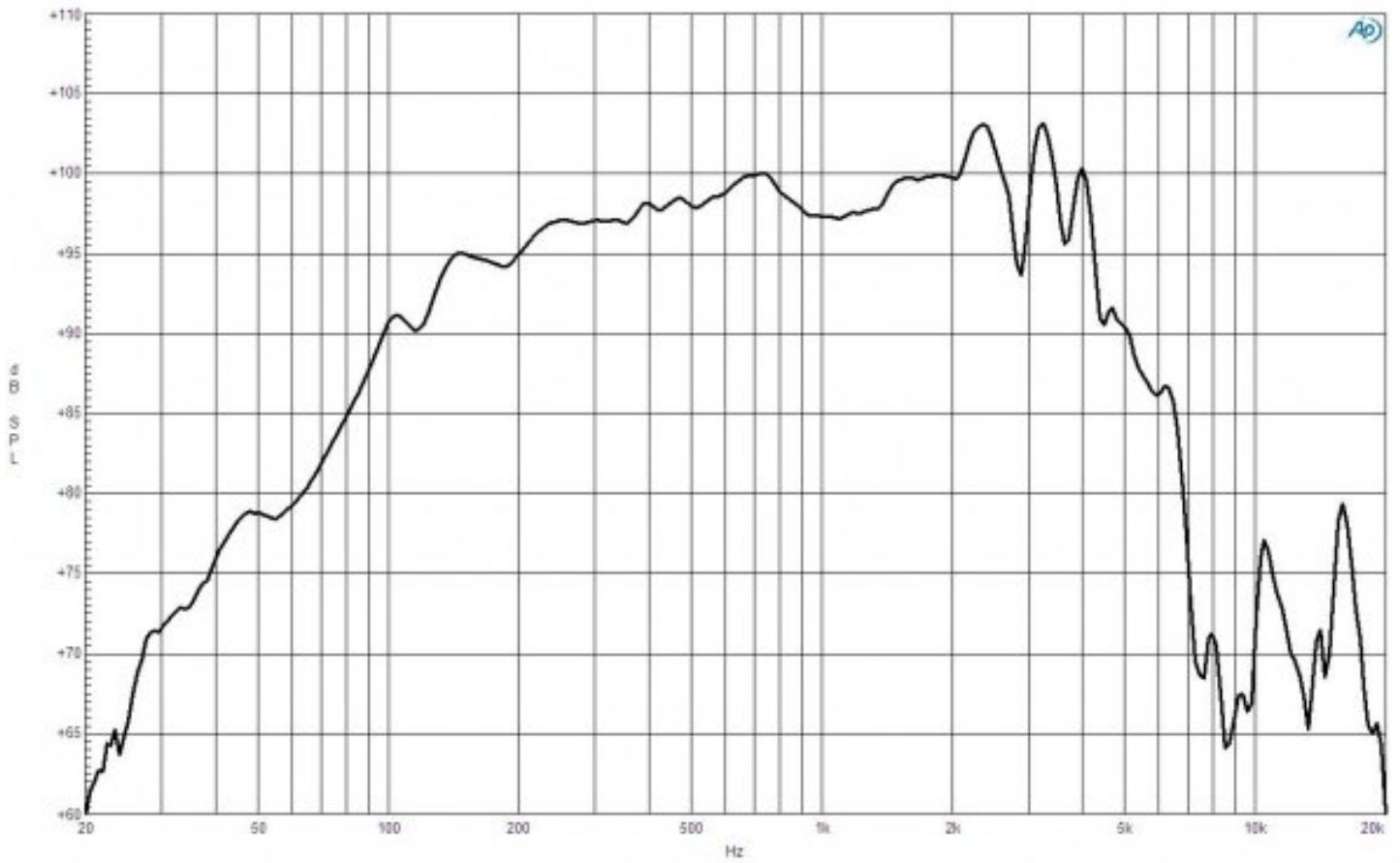
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LF Drivers

Ø 10 inches

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Woofer



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