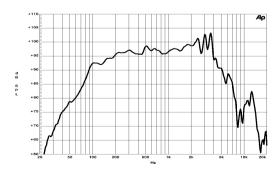
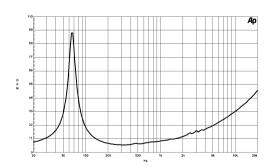


250 AMX | Woofer

High efficiency 10" woofer, 2.5" aluminium voice coil. Smooth response up to 2.5 kHz and 500 W power handling makes this speaker ideal for compact two-way bass-reflex cabinets.





Specifications

250 mm (10 in)
8 Ω
6 Ω
250 W
500 W
98 dB
65-3500 Hz
65 mm (2.5 in)
Aluminium
Glass Fibre
12 mm (1/2 in)
8 mm (5/16 in)
1.2 T

Also available in 4 Ω , data upon request

Thiele & Small Parameters⁴

Fs	66 Hz
Re	5.3 Ω
Qes	0.3
Qms	5.3
Qts	0.28
Vas	$30 \text{ dm}^3 (1.1 \text{ ft}^3)$
Sd	$320 \text{ cm}^2 (49.1 \text{ in}^2)$
η_0	2.8%
X max	± 2.4 mm
X var	± 5 mm
Mms	28 g
Bl	14.2 T·m
Le	1.2 mH

Mounting and Shipping Information

260 mm (10.2 in)
244 mm (9.6 in)
228 mm (8.8 in)
105 mm (4.1 in)
17 mm (2/3 in)
4.9 kg (10.8 lb)
10.4 kg (22.9 lb)
280x280x260 mm
(11x11x10.2 in)

 $^{^{1}}$ 2 hours test made with continuous pink noise signal (6 dB crest factor) within the specified range. Power calculated on rated minimum impedance. Loudspeaker in



Speakers

² Power on Continuous Program is defined as 3 dB greater than the Nominal rating. ³ Applied RMS Voltage is set to 2.83V for 8 ohms Nominal Impedance. Average SPL from 200 to 3000 Hz.

⁴ Thiele-Small parameters are measured after a high level 20 Hz sine wave preconditioning test.