

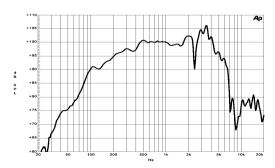


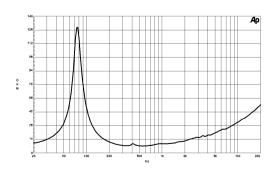




10 MD 26 Mid-Bass

Very high efficiency 10" cone midrange, excellent choice for front horn loading up to 2.5 kHz. Its 3" lightweight aluminium voice coil can withstand up to 700W with little power compression.





Specifications

Nominal Diameter	250 mm (10 in)
Nominal Impedance	8 Ω
Minumum Impedance	7.2 Ω
Power Handling	
(80 -800 Hz)	
Nominal ¹	350 W
Continuous Program ²	700 W
Sensitivity (1W/1m) ³	100 dB
Frequency Range	80-4000 Hz
Voice Coil Diameter	76 mm (3 in)
Winding Material	Aluminium
Former Material	Glass Fibre
Winding Depth	11 mm (7/16 in)
Magnetic Gap Depth	8 mm (5/16 in)
Flux Density	1.45 T
Also available in 16 Ω , data upon request	

Thiele & Small Parameters⁴

Fs	76 Hz
Re	5.8 Ω
Qes	0.22
Qms	4.8
Qts	0.21
Vas	$20 \text{ dm}^3 (0.71 \text{ ft}^3)$
Sd	$320 \text{ cm}^2 (49.1 \text{ in}^2)$
η_0	3.9%
X max	± 1.5 mm
X var	± 4.5 mm
Mms	31 g
Bl	19.6 T·m
Le	1.2 mH

Mounting and Shipping Information

Overall Diameter	261 mm (10.2 in)
Bolt Circle Diameter	245 mm (9.6 in)
Baffle Cutout Diameter	230 mm (8.8 in)
Depth	125 mm (4.9 in)
Flange and Gasket Thickness	17 mm (2/3 in)
Net Weight	7.3 kg (16.1 lb)
Shipping Weight	8 kg (17.6 lb)
Shipping Box	320x320x160 mm
	(12x12x6.3 in)

¹2 hours test made with continuous pink noise signal (6 dB crest factor) within the specified range. Power calculated on rated minimum impedance. Loudspeaker in



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 4000 Hz.

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