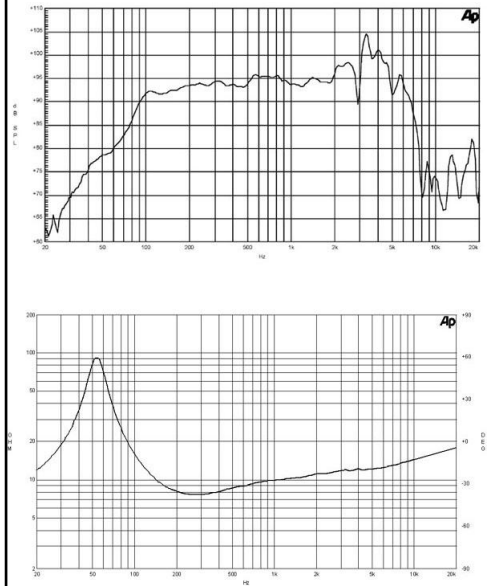




10PS26

LF Drivers - 10 Inches

700 W continuous program power capacity
76 mm (3 in) aluminium voice coil
55 - 4000 Hz response
96 dB sensitivity
Shorting copper cap for extended HF response



Specification

Nominal Diameter	250 mm (10 in)
Nominal Impedance	8 ohm
Minimum Impedance	7.1 ohm
Continuous Power Handling	700 W
Nominal Power Handling (AES)	350 W
Sensitivity (1W/1m)	96 dB
Frequency Range	55 - 4000 Hz
Voice Coil Diameter	76 mm (3 in)
Winding Material	Aluminium
Former Material	Glass Fibre
Magnet Material	Ceramic Ring
Winding Depth	18 mm (0.71 in)
Magnetic Gap Depth	10 mm (0.4 in)
Flux Density	0.9 T

Design

Surround Shape	Double Roll
Cone Shape	Exponential
Magnet Type	Ceramic Ring
Spider	Single

Design

Pole Design	T-Pole
Recommended Enclosure vol	-
Recommended tuning freq.	-

Parameters

Fs	54 Hz
Re	5.8 ohm
Qes	0.33
Qms	2.9
Qts	0.29
Vas	38 dm3 (1.3 ft3)
Sd	320 cm2 (49.1 in2)
EtaZero	1.8 %
Xmax	+/- 5.5 mm
Xvar	+/- 5 mm
Mms	33 g
Bl	14.1 Txm
Le	1.2 mH
EBP	163 Hz

Mounting & Shipping

Overall Diameter	262 mm (10.3 in)
Bolt Circle Diameter	245 mm (9.6 in)
Baffle Cutout Diameter	230 mm (8.8 in)
Depth	123 mm (4.8 in)
Flange and Gasket Thickness	14 mm (0.55 in)
Air volume occupied by driver	0 dm3 (0 ft3)
Net Weight	6 kg (13.2 lb)
Shipping Weight	6.7 kg (14.7 lb)
Shipping Box	320x320x160 mm (12x12x6.3 in)

Service kit