



EPA-S25 15

15" High power 15 inch for pro audio and MI applications. Great for small sealed floor wedges or medium sized vented boxes for mains, monitors, or bass guitar.



SPECIFICATION

Nominal Basket Diameter	15", 381 mm
Nominal Impedance*	8 Ω
Power Rating**	
Watts	300 W
Music Program	600 W
Resonance	44 Hz
Usable Frequency Range	52 Hz – 3.6 kHz
Sensitivity***	99.5 dB
Magnet Weight	56 oz.
Gap Height	0.39", 9.9 mm
Voice Coil Diameter	2.5", 64 mm

THIELE & SMALL PARAMETERS*

Fs	44 Hz
Re	5.1 Ω
Le	0.86 mH
Qms	9.97
Qes	0.45
Qts	0.44
Vas	6.81 cu.ft., 192.81 liters
Vd	274.9 cc
Cms	0.19 mm/N
BL	14.7 T-M
Mms	70 grams
EBP	97
Xmax	3.2 mm
Sd	864.6 cm ²
Xlim	10 mm

MOUNTING INFORMATION

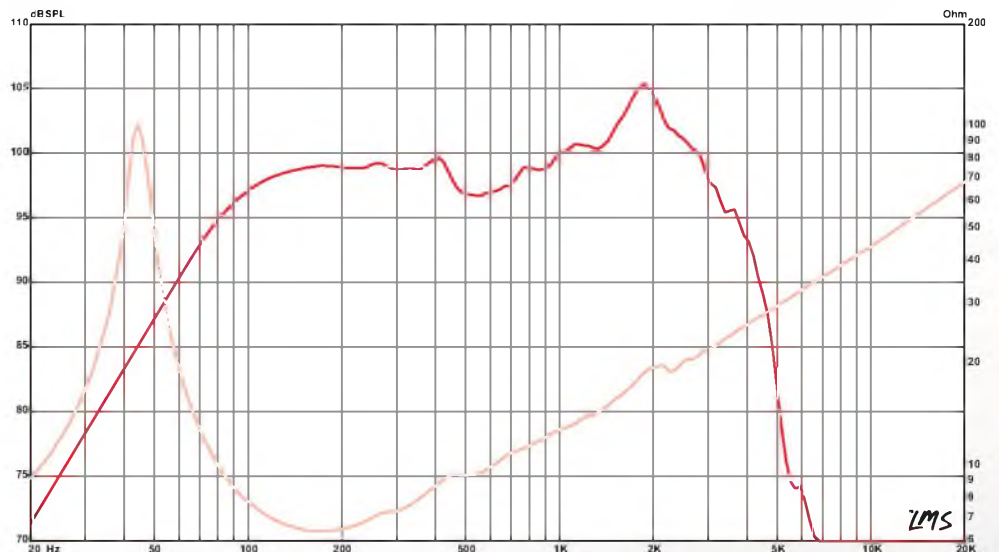
Recommended Enclosure Volume	
Sealed	28–64 liters, 1–2.3 cu.ft.
Vented	57–130 liters, 2–4.6 cu.ft.
Driver Volume Displaced	0.128 cu.ft., 3.62 liters
Overall Diameter	15.15", 384.8 mm
Baffle Hole Diameter	13.84", 351.5 mm
Front Sealing Gasket	Yes
Rear Sealing Gasket	Yes
Mounting Holes Diameter	0.25", 6.4 mm
Mounting Holes B.C.D.	14.56", 369.8 mm
Depth	6", 152.4 mm
Net Weight	12.48 lbs , 5.66 kg
Shipping Weight	14.66 lbs , 6.65 kg

MATERIALS OF CONSTRUCTION

- Copper voice coil
- Polyimide former
- Ferrite magnet
- Vented core
- Pressed steel basket
- Treated paper cone
- Sealed cloth cone edge
- Treated paper dust cap



FREQUENCY RESPONSE & IMPEDANCE CURVE*



* See footnotes on page 15 for information regarding usable frequency range, nominal impedance, power rating and sensitivity.