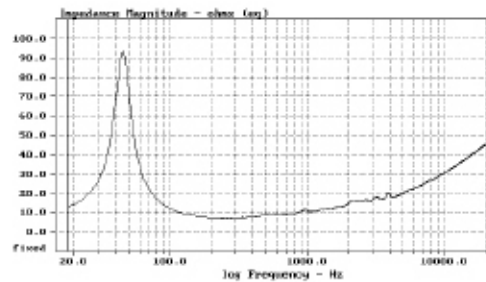
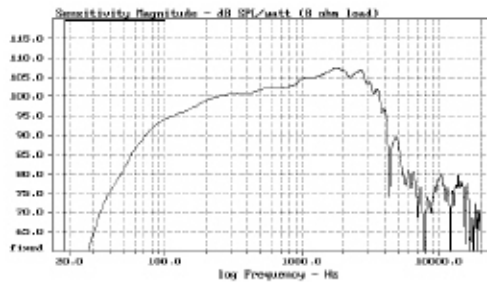


15 PE 40

Mid-bass



Extremely high efficiency mid bass, 2.5" aluminium voice coil, best sound reproduction, excellent flat response up to 3 kHz.



Specifications

Nominal diameter	15" (380 mm.)
Nominal impedance	8 ohms
Pe (max)	250 watts R.M.S
Power Handling ¹	350 w. cont. program
Sensitivity (1W/1m) ²	101.5 dB.
Frequency range	44 - 3800 Hz.
Voice coil diameter	65 mm.
winding material	aluminium
former material	glass fibre
winding depth	12 mm.
Magnetic gap depth	7 mm.
Magnet diameter	190 mm.
Flux density	1.4 T

Also available in 4 ohms, data upon request

Thiele & Small Parameters

Fs	44 Hz.
Re	5.5 ohms
Ces	0.285
Qms	5.3
Qts	0.27
Vas	205 dm. ³
Sd	855 cm. ²
η ₀	5.9 %
X max	± 3 mm.
Mms	65 gr.
Bl	18.6 Tm
Le	1.1 mH

Mounting Informations

Overall diameter	393 mm.
Bolt circle diameter	372 mm.
Baffle cutout diameter	354 mm.
Depth	171 mm.
Net weight	8.6 Kg.

¹ AES standard

² Pink noise 100 to 2000 Hz.

B&C SPEAKERS

15 PE 40
Mid-bass

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