

HIT MUSIC - Fabricant et distributeur en son & lumières

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SCX-15450

Référence: B00851 **409,00 € inc. VAT**



SYNQ Powerful $60^{\circ}x40^{\circ}$ coaxial 15" speaker 450W + 60W.

- This powerful 15" coaxial speaker is the perfect point source if you care about an excellent loudspeaker design.
- It produces a consistent 60° x 40° dispersion pattern with a smooth tonal response.
- As a perfect point source it allows you to build speaker cabinets without unwanted phase problems.
- Lightweight design thanks to the neodymium magnet structure.
- 15" LF-Neodymium speaker + 1.75" driver (1" voice coil)
- Power handling capacity W(AES): 450
- Max power Watts: 900
- Nominal impedance LF/HF Ω: 8/16
- Frequency range Hz: 50-19K
- LF :
 - Sensitivity (1W/1m) dB: 99.5
 - Voice coil diameter mm/in: 75.5/3
 - Fs Hz: 50
 - Re Ω: 5.5
 - Qms: 4.50
 - Qes: 0.41
 - Qts: 0.38
 - Vas L: 119
 - Mms gr: 88
 - Cms mm/N: 0.11
 - BL Tm: 19.2
 - Xmax mm: 5.0

• HF :

- Throat diameter mm/in.: 35/1.4
- Power handling capacity W(AES): 60
- Nominal impedance Ω: 16
- Sensitivity (2.83V/1m) dB: 106
- Frequency range Hz: 1K-18K
- Voice coil diameter mm/in: 44.4/1.75
- Re Ω: 11

• Notes:

- AES power is measured with 6dB crest factor continuous pink noise in 2 hours duration.
- Max power is defined as 3dB higher than the nominal rating.
- Sensitivity is measured at one meter at 2.83V and 8 ohm nominal impedance.
- All measurement of the speaker is done after a sufficient high level of 20Hz sine wave test.
- Xmas is defined at the BL drops by 18% of the original figure.

Caractéristiques

	Brand	Synq
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Galerie photos













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