SOPRA N°3



Product sheet

The biggest loudspeaker of the line, Sopra N°3 perfectly combines dynamics, space optimisation and harmonic richness. With its two $8^{1/4}$ " (21cm) woofers, this loudspeaker offers solid, rich and perfectly defined bass for music lovers looking for optimum performance. Despite its reasonable size, it will reveal its full potential in rooms measuring up to 860 ft² (80 m²).



Key points

- New midrange speaker driver with "TMD*" suspension (Tuned Mass Damper) and Neutral Inductance Circuit (NIC)
- New IHL Beryllium Tweeter (Infinite Horn Loading)
- Speaker drivers developed and manufactured in France by Focal

| Туре | 3-way bass-reflex floor standing loudspeaker |
|------------------------------|---|
| Speakers | 2 x 8 ^{1/4"} (21cm) "W" cone woofers with NIC 6 ^{1/2"} (16.5cm) "W" cone midrange with NIC and "TMD*" suspension 1 ^{1/16"} (27mm) pure Beryllium IHL inverted dome tweeter |
| Frequency response (+/- 3dB) | 33Hz - 40kHz |
| Low frequency point -6dB | 26Hz |
| Sensitivity (2.83V/1m) | 91.5dB |
| Nominal impedance | 8Ω |
| Minimum impedance | 3.1Ω |
| Crossover frequency | 250Hz / 2200Hz |
| Recommanded amplifier power | 40 - 400W |
| Dimensions (HxWxD) | 49 ^{49/64} x15 ^{53/64} x23 ^{27/64} " (1264x402x595mm) |
| Weight (unit) | 154.32lbs (70kg) |



