SPECTRAL 40th Product Data Sheet

IN FRANCE

As part of Focal's fortieth anniversary celebrations, we have created a loudspeaker that embodies the heritage of the last 40 years, whilst integrating modern technological solutions. It includes the very best of high-fidelity with a Gamma structure cabinet, which is both stiff and dampening, and high-performance, dynamic speaker drivers with Aramid fibres sandwich cone. Whatever the style of music, the pleasure of long listening sessions, at high or low volume, is uncompromising with Spectral 40th.



Key points

- K2 cones
- Generous bass
- Power handling
- Vibrant, expressive sound

Туре	3-way bass-reflex floorstanding speaker
Drivers	2 x 7 ^{1/16} " (18cm) K2 woofer
	6 ^{1/2} " (16.5cm) K2 midrange
	1 ^{11/32} " (34mm) K2 'M'-shaped dome
Sensitivity (2,83V/1m)	91dB
Frequency response (±3 dB)	34Hz - 30kHz
Low frequency point (-6 dB)	28Hz
Nominal impedance	8Ω
Minimum impedance	3.1Ω
Recommanded amplifier power	40 - 300W
Crossover frequency	280Hz - 2,700Hz
Dimensions (HxWxD)	45 ^{3/16} x 11 ^{15/16} x 16 ^{11/16} " (1148 x 303 x 424 mm
Net weight	101.4lbs



