

SUB 30 KXE

Product Sheet

MADE IN
FRANCE

The fourth generation of K2 Power kits, with their emblematic aramid fibre cone, remain true to the precious and distinctive K2 DNA. The speaker drivers combine performance, power and style, whilst including patented innovations to deliver the very best. Designed, developed and manufactured in our workshops in France, the subwoofer SUB 30 KXE has impressive power handling.



Key points

- Made in France in the Focal workshops
- K2 Cone
- Robust design and high quality materials
- Exceptional power

Type	Subwoofer
Maximum power	1,600W
Nominal power	800W RMS
Sensitivity (2.83V/1m)	86.5dB
Frequency response	25Hz - 500Hz
Impedance	2 x 4Ω
Cone	K2 Sandwich
Subwoofer	12" (300mm)
Voice coil diameter	1 ¹ / ₄ " (65mm)
Depth	6 ³ / ₄ " (172mm)
Magnet	Ferrite

K2 POWER SUB 30 KXE

Technical Sheet

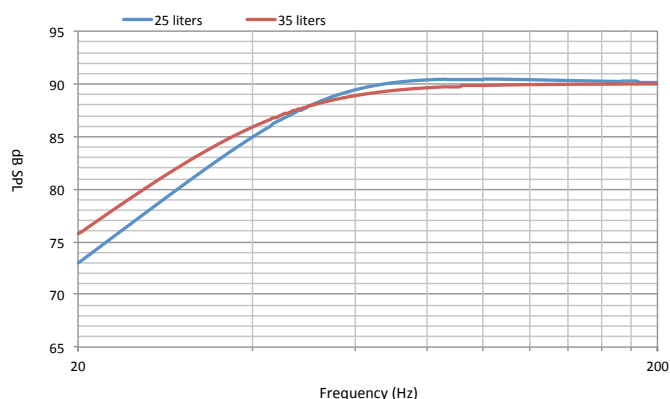
Subwoofer 12"



SPECIFICATIONS

Nominal power	800W RMS	
Maximum power	1600W	
Sensitivity (2.83V/1m)	86.5dB	
Cone	K2 Sandwich	
Surround	Butyl	
Nom. impedance	4+4Ω	
DC resistance	3.2+3.2Ω	
VC diameter	65mm	2 1/2"
Former	Glass fiber	
Layers	4	
Wire	CCAW	
Net weight	11.2kg	24.7lbs
Driver displacement	4l	0.14 cu.ft.

FREQUENCY RESPONSE/IMPEDANCE



PARAMETERS

Rdc	3.2+3.2Ω
Fs	29Hz
Mms	183g
Cms	0.15mm/N
Vas	50l
Qts	0.46
Qes	0.49
Qms	6.1
Bxl	21.3 N/A
Sd	502cm ²
SPL	87dB
Xmax	22.5mm

MECHANICAL DRAWING (MM)

