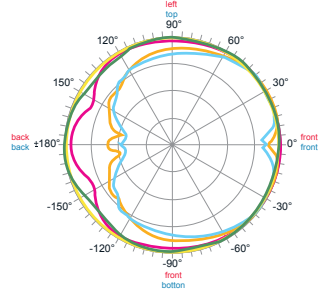




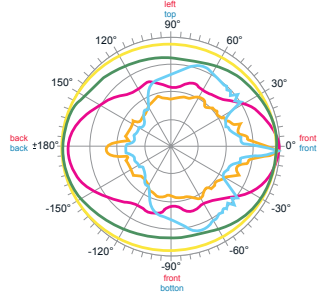
<b>KV50</b>	
<b>Acoustics</b>	
Power handling	150 w <sup>(AES)</sup>
Max Power	300 w <sup>1</sup>
Impedance	16Ω or 64Ω (selectable)
Frequency range	200 Hz - 20 KHz.
SPL 1W / 1mt	86 dB <sup>2</sup>
Maximum SPL	108 dB continuous - 114 dB peak
<b>Coverage</b>	
Horizontal	110°
Vertical	10°
<b>Crossover</b>	
Type	External Crossover required
Frequency	150 Hz, 24 dB/oct suggested minimum
<b>Transducers</b>	
Full range	8 x 1" Neodymium magnet with 75" voice coil
<b>Audio Input</b>	
Connectors	2 x 2-pin screw terminals
<b>Recommended Amplifiers</b>	
Type	KA7, KA7-7, KA10, KA10-10, KA40 (with dedicated preset)
<b>Physical</b>	
Dimensions	3.9 x 50 x 2,1 cm (1.54" x 19.69" x 0.83")
Weight	0.67 Kg (1.48 lbs)
<p>Notes for data</p> <p>1. Maximum RMS applicable power for a musical signal, the reference signal is the one proposed by EIAJ standard.</p> <p>2. Measured @4 mt then scaled @1 mt</p> <p>New materials and design are introduced into existing products without previous notice. Present systems may differ in some respects from those presented in this brochure.</p>	

DISPERSION GRAPHS

- 8 KHz
- 4 KHz
- 1 KHz
- 500 Hz
- 250 Hz



horizontal

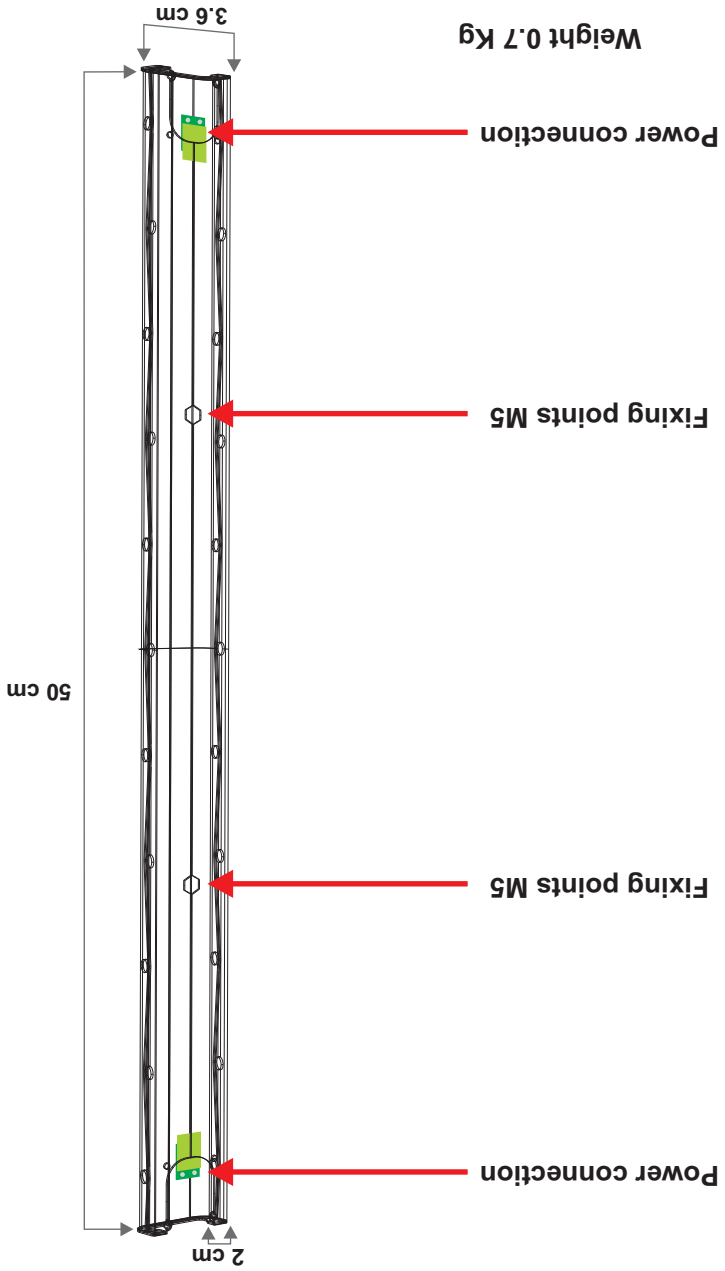


vertical



# KOBRA KV50

From serial number 310 (187 white version) it's strongly suggest to use the preset xxKV\_B\_eqs (xx is the amp code)



# KOBRA KV50

K-array Yper KV50 loudspeaker is a very compact ultra flat loudspeaker.

In contrast to conventional low power 70-volt

transformer based systems, the KV50

connects directly to the amplifier and is

capable of producing high sound pressure

levels while dramatically reducing

distortion and very easing installation

requirements. It employs sophisticated 1"

transducers capable to reproduce with a

very low distortion a really wide range of

frequencies with a considerable value of

sensitivity. A lot of accessories are

available to install in the easiest and fastest

way any Yper device both in temporary or

in permanent installations. A full choice of

presets is provided for KA amplifiers to

optimize Yper performances in any

application.

K-array is the new voice that sings aloud, "outside the chorus", and whose performance is better than any other products. Born on-the-road, in the PA world, where you get no discount, you have to give your best as fast as you can, often with a "compressed" budget, K-Array systems have been designed to give precise answers to precise needs. K-Array systems are driven by new generation digital engines, with power/dimension/weight ratios that are ten times better than any other professional products; these systems can be remotely controlled and come with a lot of on-board software. K-array systems can shape their performance following your taste and needs. Inside K-array systems you will find something that only K-array can offer: the best in technology, proudly conceived, designed and produced in Italy. If they were cars, they would be Ferrari. Don't agree to pay for a simple brand, claim performance, and don't believe those who maintain that these products are only for few people, the only truth is that K-array systems are unique, but affordable and within everybody's reach!

HP Sound Equipment