

Specifications

K1 specifications

Description	3-way full-range active WST enclosure, quad-amplified by LA12X
Usable bandwidth (-10 dB)	35 Hz - 20 kHz ([K1])
Maximum SPL¹	149 dB ([K1])
Nominal directivity	horizontal: 90° symmetric vertical: dependent upon the number of elements and the line source curvature
Transducers	LF: 2 x 15" neodymium MF: 4 x 6.5" neodymium, direct radiation HF: 3 x 3" diaphragm compression drivers
Acoustical load	LF: bass-reflex MF: bass-reflex HF: DOSC waveguides
Nominal impedance	LF: 2 x 8 Ω MF: 8 Ω HF: 8 Ω
Connectors	IN: 1 x 8-point PA-COM LINK: 1 x 8-point PA-COM
Rigging and handling	handles integrated in the cabinet inter-enclosure angles: 0°, 0.5°, 1°, 1.5°, 2°, 2.5°, 3°, 4° or 5°
Weight (net)	106 kg / 234 lb
Cabinet	first grade Baltic birch plywood, high density polyethylene
Front	steel grill with anti-corrosion coating acoustically neutral 3D fabric
Rigging components	high grade steel with anti-corrosion coating
Finish	grey brown RAL 8019

¹ Peak level measured at 1 m under free field conditions using pink noise with crest factor 4 (preset specified in brackets).

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