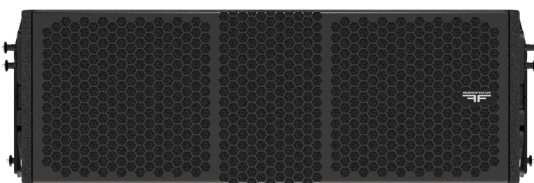
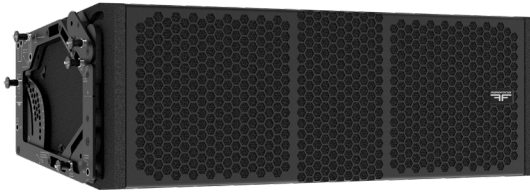


ARES 12

Born to tour



ARES 12 is a bi-amplified 3-way touring system created for medium and large-scale concerts, theatre shows and other sound reinforcement scenarios where outstanding audio quality matters.

ARES 12 features dual 12" LF transducers, eight 3" drivers delivering outstanding MF and two 1" HF exit compression drivers coupled to a precision waveguide for smooth top-end performance.

When used with our A-series amplifiers, intuitive AUDIOFOCUS SCiO WebUI control software and dedicated presets enable perfect matching between the ARES 12 system and the audience. Powersoft amplifiers are also supported, with dedicated Armonia presets.

ARES 12 is built with pride in Belgium and coated in tough, weather-resistant polyurea to safeguard your investment. The cabinet front is protected by a rigid metal grill, backed by acoustically transparent foam.



Up to 5.000



Complete solution



Rigging 0° to 10°



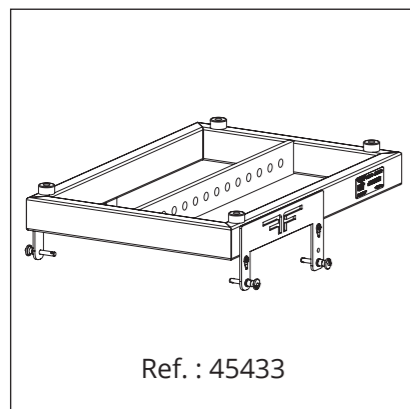
70Hz to 19kHz

Technical specifications

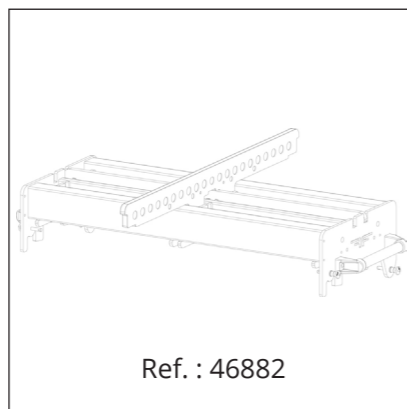
Description	3-way bi-amplified full-range line array element
Transducers	LF: 2 x 12" • MF: 8 x 3" • HF: 2 x 1" exit / voice coil diameter 1.75"
Frequency range (-6dB)	45Hz-19kHz
Nominal directivity (-6dB)	Horizontal 110° - Vertical: depends on the number of elements and array curvature.
SPL max (1)	144 dB
Processing	Dedicated AUDIOFOCUS and Armonia/Powersoft presets
Rigging	20 different inter-cabinet angle positions, from 0 to 14°
Connectors	2 x 8-point speakON
Nominal impedance	LF: 16 Ohm • MF: 16 Ohm • HF: 16 Ohm
Watt AES/peak	LF: 1200/4800 • MF: 160/640 W • HF: 80/320 W
Dimensions (H x W x D)	370 x 1170 x 620 mm • 14.56 x 46.06 x 24.40 inches
Weight	62kg / 136,68lbs
Finish	Highly resistant polyurea coating
Cabinet	Top grade birch plywood

Rigging accessories

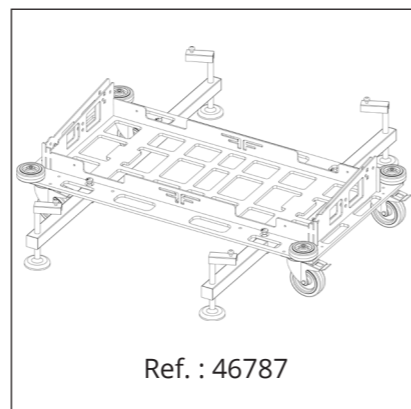
Flying frame for ARES 12



Coupling frame from ARES 12 to ARES 8

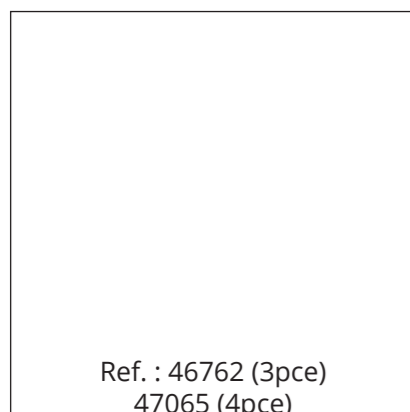


Trolley for 4 x ARES 12



Rigging accessories

Cover trolley (chariot) ARES 12 (3 and 4 pcs)

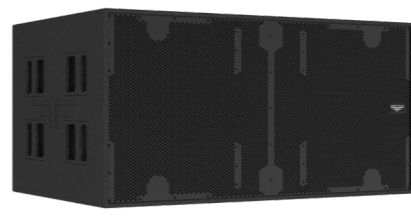


Subwoofers

S 21
Touring high performance compact 21" subwoofer

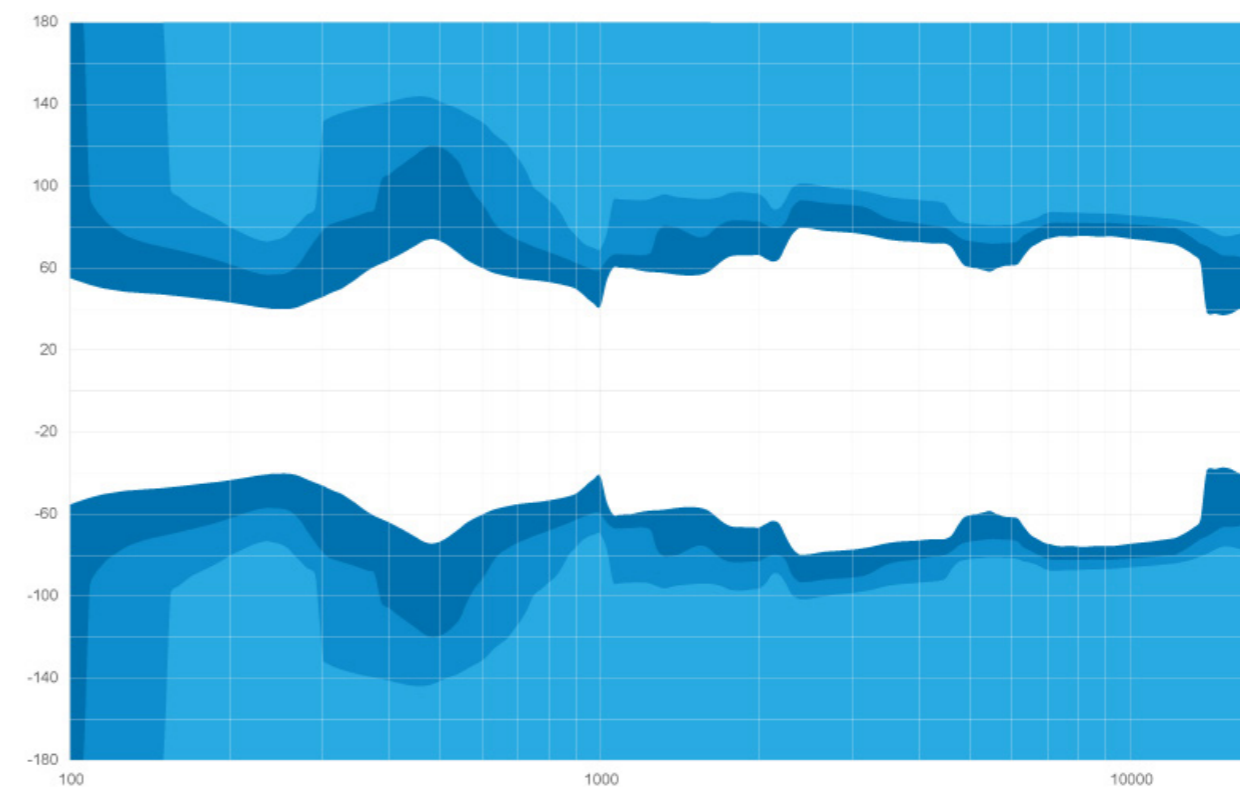


MTsub 218
High performance passive 2x18" touring subwoofer

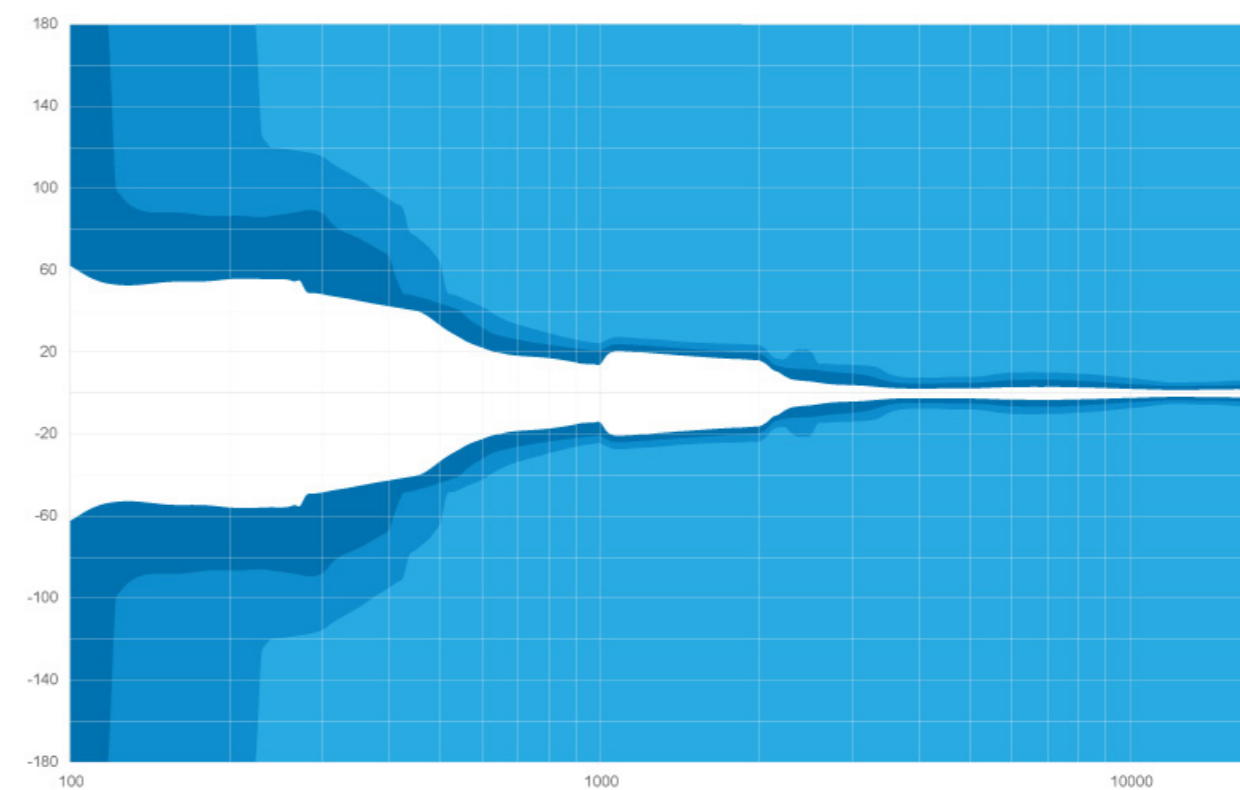


Beamwidth

ARES 12 Horizontal beamwidth



ARES 12 Vertical beamwidth



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