FRX 15a High SPL. Maximum Clarity.











o to 3.000 80°

30° 55Hz – 20kHz

FRX 15a is a compact, powerful self-powered 2-way constant curvature loudspeaker, optimized for medium throw, high SPL live applications. FRX15a is a uniquely versatile building block for systems ranging from single top pole mounts to left/right, central cluster, or in the round setups. Typically usedin horizontal ground stack configurations, FRX 15acan also be flown and its adjustable 80×30° AF horncan be reconfigured quickly without the need fortools.

Our proprietary X-Comb DSP technology eliminates comb effects, ensuring perfect coupling between FRX 15a cabinets and creating a coherent wavefront at any location. The enclosure houses a 1.4" diaphragm compression driver loaded with a 15" neodymium low-frequency transducer and offers two distinct directivity plans.

An advanced AUDIOFOCUS SCIO Class D amplifier module with integral DSP and dedicated presets allows FRX 15a to be quickly deployed in any configuration.

FRX 15a 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.

Technical specifications

Description	2-way active self-powered full-range constant curvature element
Transducers	LF: 1 x 15" • HF: 1 × 1.4" exit compression driver / voice coil diameter 1.75"
Frequency range (-6dB)	55Hz-20 kHz
Nominal directivity (-6dB)	80°x30° • Rotatable horn, no tools needed
SPL max (1)	138 dB
Processing	Dedicated AUDIOFOCUS SCIO presets
Rigging	Pole mounted and Aeroquip fly tracks with dedicated rigging
Audio connectors	IN: 1×3-point XLR • LINK: 1×3-point XLR
Network Connectors	1 x etherCON for control
Power Connectors	IN: 1×3-point powerCON TRUE1TOP LINK: 1×3-point powerCON TRUE1TOP
Dimensions (H x W x D)	680 x 429 x 437 mm • 26.77 x 16.88 x 17.20 inches
Weight	35kg / 77.16lbs
Finish	Highly resistant polyurea coating
Cabinet	High grade birch plywood

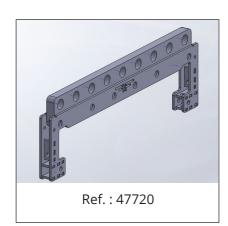
⁽¹⁾ Peak level measured at 1 m under free field conditions using pink noise with crest factor 5

Accessories

Delta bar for bumper of FR-X15



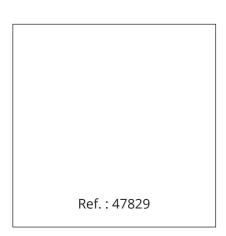
Bumper for FRX 15 series



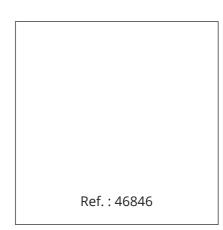
"H" profile for FRX 15 series



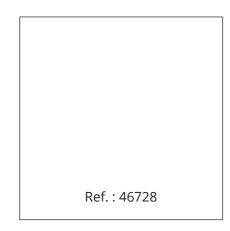
Horizontal Yoke for FR-X 15



Protection Cover for FR-X 15



Rain Cover for FRX 15 series



Flight case

Flight-case for 2 FR-X 15a incl. wheels



Subwoofers

S 21aTouring high performance compact 21" subwoofer



Frequency range: 28Hz-100Hz

SPL max : 139 dB Ref. : 48103

MTSub 218a

High performance passive 2×18" touring subwoofer



Frequency range : 38Hz-110Hz

SPL max : 140 dB Ref. : 48134

Software



SCiO Connect & Control your amplifiers

AUDIOFOCUS SCiO amplifiers can be securely monitored and controlled anytime, anywhere over the network.

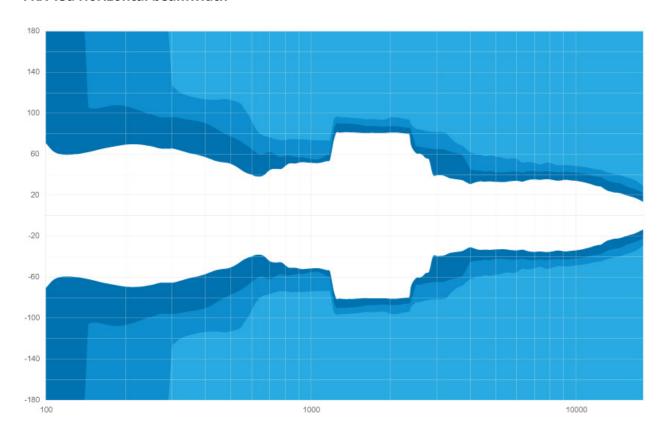
Our intuitive Web UI network manager is web-based, eliminating the need for software downloads, and allows multiple amplifiers to be managed from your preferred device.

The network manager offers the comprehensive processing options you would expect from a high-end system controller.

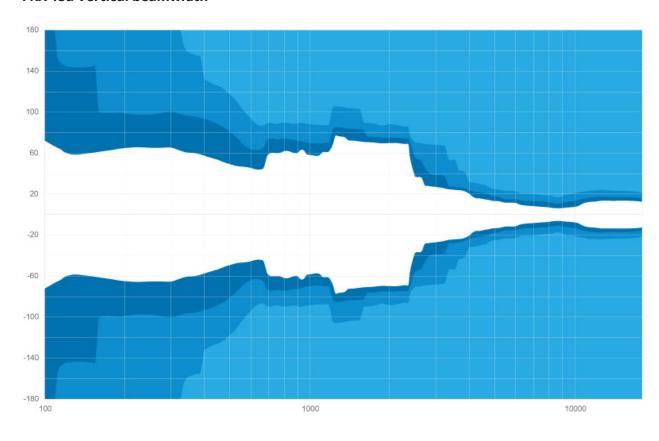
For more detailed information please visit the AUDIOFOCUS SCIO page.

Beamwidth

FRX 15a Horizontal beamwidth



FRX 15a Vertical beamwidth



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Need more informations about our products?

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