



XLA-118SUB

Flying 18" Subwoofer with Beyma 18" driver.

Product Description

XLA-118SUB is an 18" flown subwoofer from our flagship XLA System — delivering precision-engineered low-frequency power for world-class touring and fixed installation applications.

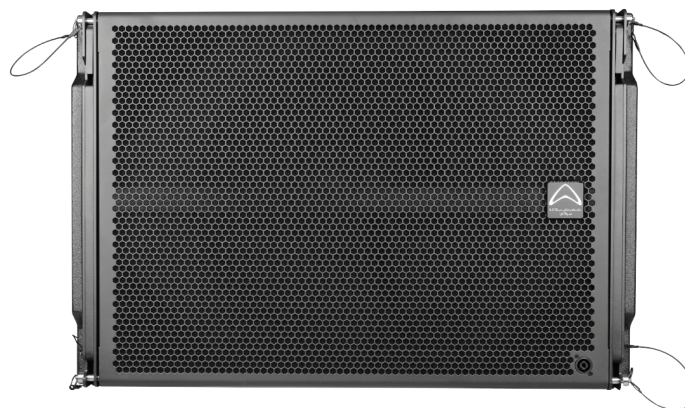
Equipped with a custom Beyma 18" driver featuring a 4.0" DUO in/out voice coil and waterproof LF cone, XLA-118SUB delivers deep, controlled bass with exceptional efficiency and reliability. Its advanced design supports Inverted Stack Gradient Array (iSGA) configuration, enabling precise cardioid performance for superior low-frequency directivity and stage isolation.

With 1600 W continuous (up to 6400 W peak), XLA-118SUB provides immense headroom and clarity while maintaining tight transient response. Constructed from premium birch plywood and equipped with integrated rigging for flown or ground-stacked operation, it pairs seamlessly with XLA-308 full-range elements for a perfectly balanced system.

Designed without compromise, XLA-118SUB sets the benchmark for power, precision, and control in professional low-frequency reinforcement.

Key Features

- | | |
|--------------------------|------------------------|
| ✓ Subwoofer, Bass-reflex | ✓ 141 dB Max SPL @ 1m |
| ✓ 18" LF Driver | ✓ 4 Ω Impedance |
| ✓ 1600 W Continuous | ✓ 3200 W Programme |



Specifications

Specification	Value
Active / Passive	Passive
System Type	Subwoofer
Configuration	Bass-reflex
System Continuous Power	1600 W
System Programme Power	3200 W
System Peak Power	6400 W
Max SPL @ 1m	141 dB
System Peak SPL	147 dB
Sensitivity 2.83 V / 1 m	103 dB
Frequency Response (+/-3dB)	35 Hz - 125 Hz
Frequency Range (-10dB)	28 Hz - 160 Hz
Crossover Frequency	Preset Dependent
Bluetooth	No
Input Connector	3 x speakON NL4 (2 rear, 1 front)
LF Driver Size	18"
LF Magnet Material	Ferrite
LF Frame Material	Aluminium
LF Voice Coil Size	4"
Vertical Splay Angle Range	0°
Enclosure Material	Birch Plywood
Grille Material and Finish	Powder Coated Perforated Steel
Finish	Black Tough-Tone
Handles	2 sides (4 pcs) + 2 back
Deployment	Flying, Ground

Specifications (continued)

Specification	Value
Pole Mount	M20
Rigging	Yes
Integral Rigging	4 Points
Included Accessory	User Manual
Unpacked Width	790 mm
Unpacked Rear	790 mm
Unpacked Depth	566 mm
Packed - Height	635 mm
Packed - Width Front	680 mm
Packed - Width Rear	680 mm
Packed - Depth	875 mm
Net Weight	72.16 kg
Gross Weight	81.52 kg