



Subbass cabinet featuring a Neodymium high excursion 3000W 18" driver. A bandpass load ensures SPL output equivalent to conventional dual 18" subbasses. Same width, double the height of M46 main cabinet, double height of main cabinet so the S118 can be flown in the array or ground-stacked in line. Can be run in omnidirectional or cardioid sub mode.

- 1 x 18 inch LF Driver
- 143dB peak SPL
- Frequency response: 25Hz-85Hz

STM S118 Sub Module

Specifications

STM S118 with NXAMP 4x4

Frequency Response [a]	27Hz – 85Hz \pm 3dB
Usable Range @-6dB [a]	23Hz – 100Hz
Sensitivity 1W @ 1m [b]	109dB SPL Nominal
Nominal Peak SPL @ 1m [b]	143dB Peak
Nominal Impedance	16 Ω (12 Ω min)
Amplified Controller	NXAMP4x4 - 3xSTM S118 in parallel on 2 NXAMP4x4 bridged channels - 8000W/4 Ω

PRODUCT FEATURES

Components :	LF: 1 x 18" (46cm) 3000W high excursion Neodymium 16 Ohms driver.
Height x Width x Depth	700 x 575 x 715 mm – 27.56" x 22.64" x 28.15"
Weight : Net	85kg – 187Lb
Connectors	2 x NLT4-MDV Speakon 4 poles (in/out)
Construction	Baltic birch ply finished with structured black coating
Fittings:	Handles 6 handles (3 per side)
	Front Perforated Dark Grey Metal Grille
	Rigging Integral 3 points flying and locking system.

SYSTEM OPERATION

Electronic Controller	The NEXO NXAMP4x4 presets are precisely matched to the STM Series cabinets and include sophisticated protection algorithms. Using STM Series cabinets without a properly connected NEXO NXAMP4x4 will result in poor sound quality and can damage components.
Speaker Cabling	1-/1+: SUB - 2-/2+: LF