



BFX118S

1x18inch Subwoofer

Subwoofer Series

AT A GLANCE

- Real 15000Watt RMS power capacity (8 hours pink noise)
- Premium 18" LF drivers with massive $\pm 15\text{mm}$ linear Xmax
- Triple forced cooling system for low power compression
- Heavily braced cabinet for vibration free dynamic response
- Touring grade textured black paint finish

APPLICATIONS

- BFX118S subwoofers are suitable for bass reinforcement on main PA systems, touring or permanent installations for small to large stages, indoor or outdoor live performances.
- FOH
 - Multi-functional rooms
 - Auditorium and Theatre
 - Night Clubs

SPECIFICATIONS

Power handling (50~15000Hz pink noise 8 hours)	1500W RMS
Nominal impedance	8 Ohm
Manufacturing Consistency tolerance	$\pm 6\text{dB}$ from 30 to 1000Hz
Calculated Maximum SPL / 1m	132dB continuous / 135dB Program
Nominal Directivity (-6dB)	Omni in useable band
Recommended filters	30Hz 24dB/Oct HPF 80-120Hz LPF
Low Frequency driver	Custom made 1x18" 4.5" In/Out Voice coil
Crossover	No-active Mode external DSP only
Flying hardware	No-Ground stack only
Connectors	2x NEUTRIK Speakon® NL4MP
Floor monitor use	No
Pole Mount	Yes 35mm
Cabinet	CNC made with tongue and groove assembly 25 and 18mm birch plywood
Finish	Touring grade black textured coating
Size (WxHxD)	563x590x692mm
Weight	43kg net, 47kg gross