



# FX1.18

High-output horn loaded 18" subwoofer

## ► Features

- High output 18" subwoofer cabinet
- Horn loaded system
- 800 Watt RMS Power
- 37 Hz - 130 Hz Frequency response
- Multifunctional carry handles for easy handling
- Metal frame for safe & easy rigging
- 18 mm solid plywood enclosure construction
- Weatherproof Dura Coat texture paintwork
- IPx5 Ingress protection

## ► Applications

- Touring applications
- Fixed PA installations
- Sports venues
- Athletic fields & football stadiums
- Live concerts
- Clubs & Discotheques
- Theatre



The FX1.18 is a high-output, horn-loaded single 18" bass cabinet which is designed as a part of the unique and versatile FX series system.

In combination with the FX3.15 high-output three way speaker system, this truly modular system can be scaled and adapted for every application where a powerful system with a high clarity and sound quality is required.

This horn loaded subwoofer cabinet includes an 18" woofer, achieving an RMS power handling of 800 Watt with a maximum power of 1600 Watt.

The sensitivity of 102 dB and maximum sound pressure level of 131 dB in combination with the flat frequency response from 37 Hz to 130 Hz ensures a tight, up-front, low frequency reinforcement with attack and definition.

The connections are performed using two 4-pin speaker connectors, allowing linkthrough when multiple identical speakers are used in the same system.

The compact enclosure is provided with weatherproof and scratch resistant Dura Coat textured paintwork and is fitted with eight carry handles allowing easy carriage and handling of the system. The integrated metal rigging frame allows easy and secure rigging, allowing multiple cabinets to be rigged together.

## ► Specifications

SYSTEM SPECIFICATIONS		
Speaker Type	18" Horn loaded subwoofer cabinet	
Max Power	1600 W	
RMS Power	800 W	
Impedance	8 Ohm	
Sensitivity (1W/1m)	102 dB	
Sound Pressure (Max W/1m)	131 dB	
Frequency Response ( $\pm 3$ dB)	37 Hz - 130 Hz	
Frequency Range (-10 dB)	33 Hz - 130 Hz	
Cross-over Type	Active driven system	
IP Rating (Ingress Protection)	IPx5	
PRODUCT FEATURES		
Dimensions (Width x Height x Depth)	714 x 600 x 800 mm	
Weight Net	63.3 Kg	
Driver	18" Ferrite type	
Connection	2 x 4-Pin Speakon compatible connector (Allowing linkthrough)	
Construction	18 mm solid plywood with Dura Coat weather and scratch resistant coating	
Mounting & Handling	Carry handles	8 Integrated carry handles
	Rigging	Integrated metal rigging frame
Available Colour	Black (RAL9005)	
SHIPPING & ORDERING		
Packaging	Carton box	
Shipping Weight & Volume	68.5 Kg - 0,35 Cbm	
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products		