



IMPACT-X18BL

18" passive subwoofer - Large cabinet

Product Description

IMPACT-X18BL is an 18" passive subwoofer from our IMPACT-X Series — featuring an extended cabinet design for deeper, more powerful bass response and greater overall projection. Built for live sound, touring and installation, it delivers reliable low-end reinforcement with clarity and punch.

Handling 600 W AES (RMS), 1200 W programme and 2400 W peak power with a maximum SPL of 134 dB at 1 m, it features a custom Wharfedale Pro 18" LF driver with a 2.5" voice coil for tight, controlled sub-bass down to 30 Hz. Perfectly matched with Impact-X full-range models, it forms a solid foundation for any sound system.

Constructed from premium MDF and finished in our durable polyurea Tough-Tone paint, IMPACT-X18BL is designed to withstand the rigours of professional use. With 2 x 4 Pole speaker connector + 1/4" Jack combo connectors and the iconic Wharfedale Pro "boomerang" logo, it's a powerful and dependable subwoofer built to deliver night after night.

Key Features

- ✓ Subwoofer, Bass-reflex
- ✓ 18" LF Driver
- ✓ 600 W Continuous
- ✓ 134 dB Max SPL @ 1m
- ✓ 4 Ω Impedance
- ✓ 1200 W Programme



Specifications

Specification	Value
Active / Passive	Passive
System Type	Subwoofer
Configuration	Bass-reflex
System Continuous Power	600 W
System Programme Power	1200 W
System Peak Power	2400 W
Max SPL @ 1m	134 dB
Sensitivity 2.83 V / 1 m	100 dB
Frequency Response (+/-3dB)	45 Hz - 220 Hz
Frequency Range (-10dB)	30 Hz - 250 Hz
Crossover Frequency	250 Hz
Bluetooth	No
Input Connector	2 x 2 Pole Speaker Connector + 1/4" Jack Combo
LF Driver Size	18"
LF Voice Coil Size	Quad Layer 3.0"
LF Rated Impedance	4 Ω
LF Power (RE:AES2-2012)	600 W
Enclosure Material	MDF
Grille Material and Finish	Steel Black
Finish	Black Tough-Tone
Handles	2
Deployment	Ground
Pole Mount	35 mm
Brackets Included	No

Specifications (continued)

Specification	Value
Rigging	No
Unpacked Height	650 mm
Unpacked Width	528 mm
Unpacked Rear	528 mm
Unpacked Depth	639 mm
Packed - Height	738 mm
Packed - Width Front	715 mm
Packed - Width Rear	715 mm
Packed - Depth	604 mm
Net Weight	39.3 kg
Gross Weight	44.2 kg