



IMPACT-X15ML

15" Passive floor monitor - Large cabinet

Product Description

IMPACT-X15ML is a 15" passive floor monitor from our IMPACT-X Series — engineered for power, clarity and reliability on stage, making it the ideal choice for touring musicians, entertainers and rental professionals.

Delivering 350 W AES (RMS), 700 W programme and 1400 W peak power with a maximum SPL of 130 dB at 1 m, it features a custom Wharfedale Pro 15" LF driver with a 2.5" voice coil and a 1.75" IRIS X HF compression driver. The 90° x 60° elliptical waveguide provides smooth, controlled coverage for clear, consistent on-stage monitoring.

Built from premium MDF and finished in our ultra-durable polyurea Tough-Tone paint, IMPACT-X15ML is designed to withstand life on the road. With 2 x 4 Pole speaker connector + 1/4" Jack combo connectors and the iconic Wharfedale Pro "boomerang" logo, it's a rugged, high-output monitor built for hardworking professionals.

Key Features

- ✓ Floor Monitor, 2-way
- ✓ 15" LF Driver
- ✓ 350 W Continuous
- ✓ 130 dB Max SPL @ 1m
- ✓ 8 Ω Impedance
- ✓ 700 W Programme



Specifications

Specification	Value
Active / Passive	Passive
System Type	Floor Monitor
Configuration	2-way
System Continuous Power	350 W
System Programme Power	700 W
System Peak Power	1400 W
Max SPL @ 1m	130 dB
Sensitivity 2.83 V / 1 m	98 dB
Frequency Response (+/-3dB)	55 Hz - 18 kHz
Frequency Range (-10dB)	50 Hz - 20 kHz
Crossover Frequency	2.2 KHz
Bluetooth	No
Input Connector	2 x 2 Pole Speaker Connector + 1/4" Jack Combo
LF Driver Size	15"
LF Voice Coil Size	Dual 2 Layer 2.5"
LF Rated Impedance	8 Ω
LF Power (RE:AES2-2012)	350 W
HF Driver Type	Compression Driver
HF Voice Coil Size	1.75"
HF Diaphragm Material	1"
HF Power (RE:AES2-2012)	40 W
HF Rated Impedance	8 Ω
Nominal Coverage (H x V)	90° x 60°
Enclosure Material	MDF

Specifications (continued)

Specification	Value
Grille Material and Finish	Steel Black
Finish	Black Tough-Tone
Handles	2
Deployment	Ground
Pole Mount	None
Brackets Included	No
Rigging	No
Unpacked Height	645 mm
Unpacked Width	445 mm
Unpacked Rear	445 mm
Unpacked Depth	505 mm
Packed - Height	485 mm
Packed - Width Front	540 mm
Packed - Width Rear	540 mm
Packed - Depth	700 mm
Net Weight	21.9 kg
Gross Weight	25.4 kg