

MU18Ba

18" Active Subwoofer

DESCRIPTION

Portable and installed PA loudspeakers used in applications including sound reinforcement in Houses of Worship, Events, Clubs, Rehearsal Halls and Ballrooms etc. The MU Active Series delivers extraordinary performance at unmatched value.



FEATURES

- High output SPL and sensitivity
- 1 x 18" high power low frequency transducer with 100mm voice coil
- Sensitivity 97dB, max SPL 124dB
- RMS 500W, peak 2000W
- Built-in power amplifier module
- Master volume control
- XLR input and output connectors
- Built in variable crossover 80Hz-250Hz high cut
- Phase switch
- Computer aided design to optimise frequency and phase response
- Cabinet designed for FOH use
- Suitable for use with any full range or mid/high speaker cabinets for extended low frequency, high quality music reproduction
- Integral 35mm pole receptacle for mounting full range or mid/high speaker cabinet
- Powder coated grill with foam backing
- Durable Polyurethane textured base paint

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	45Hz-250Hz
	Max SPL @ 1m:	124dB/130dB(PEAK)
Transducers	Woofer:	1 x 18" Woofer
Input/Output section	Input signal:	Balanced 20kΩ
	Input Connectors:	1 x Combo 6.35/XLR Input, 1 x XLR Output
Power section	Total Power:	500W(RMS); 1000W(MUSIC); 2000W(PEAK);
	Nominal Impedance (Ohm):	8Ω
	Voltage range:	AC 220V-240V~, 50/60Hz (or AC 110V-120V~, 50/60Hz)
Physical specifications	Cabinet/Case Material:	18mm birch plywood
	Hardware:	Fixed supporting base
	Handles:	4 x Wooden handles
	Grille:	Cabinet coated by Polyurethane paint; grille is powder coated
	Color:	Black
Size	Dimension (W x D x H):	600 x 640 x 550mm / (23.6 x 25.2 x 21.7in)
	Package Dimensions (W x D x H):	740 x 700 x 650mm / (29.1 x 27.6 x 25.6in)
Weight	Net Weight:	45 kg / 99.2 lb
	Gross Weight:	51 kg / 112.4 lb