# $\beta_3$

## MU12Ba

12" Active Subwoofer

#### **DESCRIPTION**

The Beta Three® portable and installed subwoofer loudspeaker can be 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 12" high power low frequency driver
- 350w power amplifier built in
- Volume control
- High cut control on output
- Limiter switch
- Computer aided design to optimise frequency and phase response
- Suitable for use as a main subwoofer
- Portable system or permanent installation (floor only)
- Suitable for use with any full range or mid/high speaker cabinets for extended low frequency, high quality music reproduction
- Integrated 35mm pole receptacle for mounting full range or mid/high speaker cabinets
- Powder coated grill with foam backing
- Durable Polyurethane textured base paint



### **TECHNICAL SPECIFICATIONS**

Acoustical specifications	Frequency Response(-3db):	40Hz-250Hz
	Max SPL @ 1m:	118dB/124dB(PEAK)
Transducers	Woofer:	1 x 12" Neodymium 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:	450W(RMS); 900W(MUSIC); 1800W(PEAK);
	Nominal Impedance (Ohm):	$\Omega 8$
	Voltage range:	AC 220V-240V~, 50/60Hz (or AC 110V-120V~, 50/60Hz)
Physical specifications	Cabinet/Case Material:	15mm birch plywood
	Handles:	2 x Wooden handles
	Grille:	Cabinet coated by Polyurethane paint; grille is powder coated
	Color:	Black
Size	Dimension (W x D x H):	460 x 452 x 370mm / (18.1 x 17.8 x 14.6in)
	Package Dimensions (W x D x H):	550 x 550 x 470mm / (21.7 x 21.7 x 18.5in)
Weight	Net Weight:	22.5 kg / 49.6 lb
	Gross Weight:	24.5 kg / 54 lb