

## **MU12M**

## **Product Description:**

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

## **Key Features and Benefits:**

- High output SPL and sensitivity
- 1 x 12" high power Neodymium transducer with 75mm voice coil
- 1 x 3" Neodymium compression driver
- Passive configuration
- 45° x 45° controlled coverage pattern
- Computer aided design to optimise frequency and phase response
- Cabinet design for monitor use
- Portable system or for permanent installation
- For ease of cabling there is an NL4 connector on either side of the speaker
- · Powder coated grill with foam backing
- Durable Polyurethane textured base paint
- 1 x NL4 conenctor included in packaging

**System Specifications:** 

Construction	15mm Birch Plywood
Transducers	1 x 3" HF Compression Driver + 1 x 12" LF
Crossover	1.8kHz
Frequency Response (-3dB)	80Hz-16kHz
Rated Power	350W (RMS), 700W (Program), 1400W (Peak)
Sensitivity (1W @ 1m)	97dB
Maximum SPL (1W @ 1m)	121dB/127dB (Peak)
Rated Impedance	Ω8
Dispersion (H x V )	45° x 45°
Monitor Angle	50°
Connector	2 x NL4
Dimensions (W x D x H)	410mm (16.1") x 548mm (21.6") x 450mm (17.7")
Packaging Dimensions (1 piece/pack)	650mm (25.6") x 500mm (19.7") x 510mm (20.1")
Net Weight (1 piece/pack)	19.3kg (42.5lb)
Gross Weight (1 piece/pack)	21.5kg (47.3lb)







