

## **VERTICAL SERIES • ME10V**

## Compact line-array system with 90° horizontal dispersion

- Custom components.
- Symmetrical L/R design guarantees acoustic symmetry.
- 2-way cabinet (1 x 10", 2 x 0.8" drivers). Passive filter with high phase coherence; crafted with premium electronic components to optimise performance and SPL (137 dB peak at 1 metre).
- HEPC<sup>®</sup> (High-End Phase Coherence) filter technology.
- Design based on low-curvature flat wavefront.
- Cabinet with asymmetrical pattern of 90° horizontal dispersion.
- Tilt can be adjusted in 9 steps from 0° to 9°.
- Digital laser inclinometer kit for installation in rigging

bumper (optional).

- Made with 18-ply Finnish birch wood.
- Finished with a special waterproof polyurea coating resistant to erosion and degradation.
- Robust construction in panels assembled with tongue-andgroove techniques and subsequently glued and pressed.
- Front grid with hexagonal punching and high-resistance epoxy finish.
- Special acoustic foam coating for protection of the loudspeakers against dust and dirt.
- Maga Engineering<sup>®</sup> limited 5-year warranty.



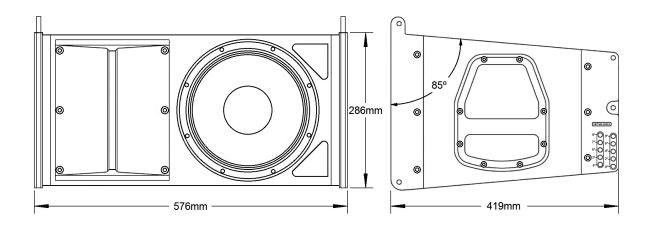


Frecuency response:	50 Hz - 20 KHz
Sensitivity (1 W at 1 metre):	102 dB
Admissible power (continuous):	500 W AES
Recommended amplification:	600 W
Rated impedance:	16 Ω
Maximum SPL:	137 dB peak at 1 metre (with V2 filter)
Coverage angle (-6 dB):	Horizontal: 90° / Vertical: defined by the array (min. 20°)
Bass components:	1 x 10" neodymium, 450 W AES
Treble components:	2 x 0.8" neodymium, 40 W AES each

## **CABINET DIMENSIONS**

Front:	576 x 286 mm
Rear:	419 mm
Net weight:	24 kg
Connections:	2 x Neutrik <sup>®</sup> 4-pole speakON <sup>®</sup> ; +1-1 connection





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