



ALWAYS A WAVELENGTH AHEAD.



# MF-15 MANIFOLD

## DESCRIPTION

The groundbreaking subbass MF-15 is an innovative development with exceptional deep bass response, concomitant compact size. This allround talent distinguishes for a variety of applications and total free scalability.

The special Manifold-constuction provides optimised radiation impedance for much more than 2 octaves to a 15" ultra long excursion driver. Minimal power compression and laminar airflow is ensured the special developed front fabric.





## FEATURES

Advanced materials provide ruggedness and new technology allow superior performance.

- Manifold construction
- +/- 16mm linear cone excursion
- Ultra low distortion
- Treated cone for water protection
- Conceived stacking system
- Optional rigging hardware







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## APPLICATIONS

The MF-15 is an universal applicable subbass. High ease of use and very easy handling predestine the system for a variety of possibilities.

- Scaleable FOH-System
- Clubs / Discos
- Portable PA for bands / DJs
- Sidefill / Drumfill
- Line Source
- Phased Array / Beamforming





## PERFORMANCE

<b>System</b>	High power subbass with Manifold technology
<b>Configuration</b>	1 x 15" ultra long excursion driver with 4" VC and hardened cone Aluminium demodulation rings
<b>Power Handling</b>	1600W RMS amping power
<b>Frequency Response</b>	35-200Hz (+/- 3dB)
<b>Sensitivity</b>	98dB / 1W / 1m 104dB / 1W / 1m - stack of 4
<b>Connection</b>	2x Neutrik NL4 Speakon
<b>Impedance</b>	8 $\Omega$





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## PHYSICAL

<b>Enclosure</b>	Rigid braced construction of special 15mm lightweight-wood	
<b>Finish</b>	High-density polyurethane-coating Black	
<b>Front Cover</b>	Weather-resistant front fabric on coated 1.5mm perforated steel	
<b>Dimension</b>	Inches	Millimeters
<b>Height</b>	14.8	377
<b>Width</b>	25.9	657
<b>Depth</b>	34.3	872
<b>Weight</b>	Pounds	Kilograms
	63.8	29

