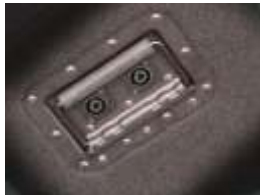


Dx Series by *ShermannAudio*

Mx150



The Mx150 is a compact, very low-profile stage wedge with an efficient 8" bass/mid driver and a high quality 1" compression driver mounted on a CD horn.

It serves as a premium quality, easily transported stage wedge for conference, worship bands, theatre, AV, club foldback systems and touring sound applications.

Mx150's may be operated as a full-range, general purpose FOH PA unit when used with SHERMANN Audio bass cabinets.

Components

Crossover boards	2.4mm glass fibre / copper tracks
Capacitors	250v polypropylene (2% tolerance)
Inductors	1 & 1.25mm wire / air cored (2.5% tolerance)
Wiring	1.5mm multi-strand copper
HF driver	1" ferro-fluid cooled driver on CD horn
LF driver	Steel framed 8" / 2" voice coil

Speakon NL4

Connections
pin 1+ **hot** / pin 1- **cold**

External:

Crossover frequencies
4th order 110 Hz (with SHERMANN Audio LF Systems)

Specifications

System

Format	2 way Passive
Network	PCN-5
Nom' impedance	8 ohm
Hi-pass filter (-3dB point)	45Hz / 4th order
Rec' amp' power @ 8ohm	75 -225 watts rms
Programme power	450 watts

Performance

Sensitivity @ 1w/1m	97 dB
Maximum output	122 dB @ 1m
Frequency response	70 Hz - 18.5 Khz
Dispersion (>2.5khz)	60° x 90°

Components

Drive unit (LF/MF)	205 mm
Drive unit (HF)	25mm
Horn unit	CD horn

Dimensions

Height	282mm
Depth	270 mm
Width	425 mm
Apex height	275 mm
External volume	22 lts
Weight	10.7 Kgs

Mechanical

Connectors	"Speakon" NL4 x 2
Connecting pins	1+ 1-
Flying brackets (option) *	(Please call)
Handles	Steel Flip type
Foam front / Welded grille	Standard fitting

Please note

We would like to draw your attention to the likelihood of hearing damage from prolonged exposure to high sound pressure levels. Care should be taken when using cabinets in close proximity to the audience, musicians or artists. For further information on the safe operation of any Syrious or SHERMANN Audio product please fax, call or email us - contact details are shown below.

* Options must be requested at time of ordering.



ShermannAudio

Unit 35, Vastre Enterprise Park
Newtown, Powys,
SY16 1DZ

Tel: 0845 644 2209

Fax: 01 686 623 233

Email: sales@shermann.com

Web: www.shermann-audio.com