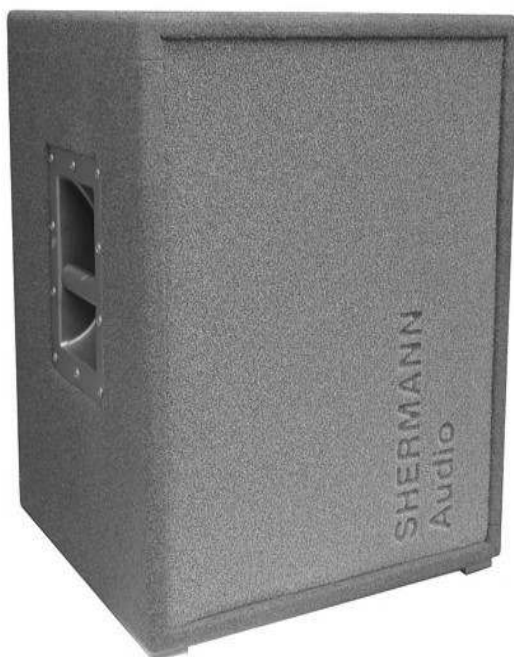


Dx Series by Shermann

Bx118



Compact, highly portable VLF cabinet with a powerful 18" bass driver.

A pole mount adapter is fitted whilst rear mounted swivel castors with additional handles are optional.

Use with SHERMANN Audio Dx cabinets to form a cost-effective ultra-compact, powerful, high quality PA or Disco rig.

Components

Filter board (where applicable)	2.4mm glass fibre / copper tracks
Capacitors	250v polypropylene (2% tolerance)
Inductors	1.25mm wire / air cored
Wiring	2.5mm multi-strand copper
HF driver	n/a
LF driver	Cast chassis 18" / 3" voice coil

Connections

Speakon NL4	pin 1+ hot / pin 1- cold
Speakon NL8	pin 1+ hot / pin 1- cold

Crossover/filter frequencies

External:	High pass: -3dB @ 30Hz / 8th order
External:	Low pass: 110 Hz (within SHERMANN Audio systems)

Specifications

System

Format	Ported enclosure
Nom' impedance	8 W
Rec' amp' power @ 8ohm	250-500 watts rms
Programme power	750 watts

Performance

Sensitivity @ 1w/1m	97 dB
Maximum output	126 dB @ 1m
Frequency response	35Hz - 120Hz
Dispersion (>2.5kHz) †	N/a

Components

Drive unit (LF)	458 mm (18")
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Dimensions

Height	654 mm
Depth	608 mm
Width	577 mm
Depth over castors (option)	736 mm
External volume	218 lts
Weight	41.8 Kgs

Mechanical

Connectors	"Speakon" NL4 x 2
(Option)	"Speakon" NL8 x 2
Castors (option) *	4 x 100mm swivel
Handles	Steel bar type
Stand mount (fitted)	35mm
Stand mount option*	32 or 38mm diameter
Finish	TRC or TPC
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.



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