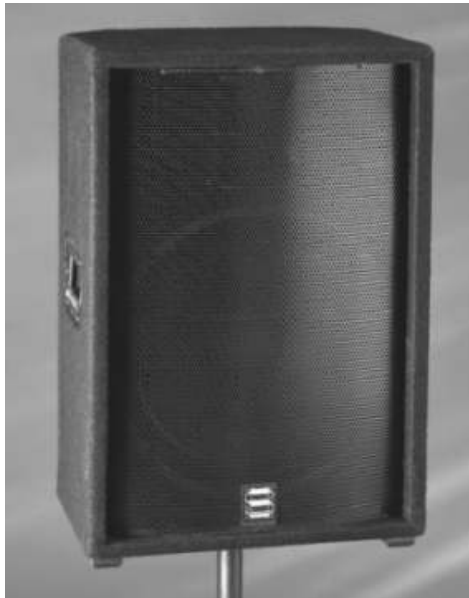


# Dx Series by *ShermannAudio*

## Vx375

The **Vx375** is a rugged, three-way cabinet with a **15"**, bass driver, **6"** midrange and **1"** HF compression driver. Premium quality, easily transported FOH loudspeaker for conference, Theatre, AV and Club system applications. Multi-role capability allows use as a compact stage wedge. Stunningly efficient, full-range general PA unit which may also be used with SHERMANN Audio bass cabs



*Now supplied with Sherman engraved foam front and not a badged front as shown*

## Components

<b>Crossover boards</b>	<b>2.4mm glass fibre / copper tracks</b>
<b>Capacitors</b>	<b>250v polypropylene (2% tolerance)</b>
<b>Inductors</b>	<b>1 &amp; 1.25mm wire / air cored (2.5% tolerance)</b>
<b>Resistors</b>	<b>25w aluminium housed (5% tolerance)</b>
<b>Wiring</b>	<b>2.5mm multi-strand copper</b>
<b>HF driver</b>	<b>1" ferro-fluid cooled driver on CD horn</b>
<b>Mid driver</b>	<b>Cast framed 6.5" / 1.5" voice coil</b>
<b>LF driver</b>	<b>Steel framed 15" / 3" voice coil</b>

	<i>Connections</i>
<b>Speakon NL4</b>	pin 1+ <b>hot</b> / pin 1- <b>cold</b>
	<i>Crossover frequencies</i>
<b>External:</b>	<b>4th order 110 Hz</b> (with SHERMANN Audio LF systems)

## Specifications

### System

Format	3 way Passive
Network	PCN-4
Nom' impedance	8ohm
Hi-pass filter (-3dB point)	35Hz / 4th order
Rec' amp' power @ 8ohm	225-400 watts rms
Programme power	500 watts

### Performance

Sensitivity @ 1w/1m	99 dB
Maximum output	125 dB @ 1m
Frequency response	55 Hz - 18.5 KHz
Dispersion (>2.5kHz)	80° x 60°

### Components

Drive unit (LF)	380 mm
Drive unit (MF)	155 mm
Drive unit (HF)	25 mm
Horn unit	CD horn

### Dimensions

Height	749 mm
Depth	386 mm
Width	443 mm
Apex height	465 mm
External volume	123 lts
Weight	29 Kgs

### Mechanical

Connectors	"Speakon" NL4 x 2
Connecting pins	1+ 1-
Flying points (option) *	GS-TA3
Handle - top	Steel Bar type
Handle - sides	Steel Flip type
Stand mount (fitted) *	35mm

#### 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 Sherman Audio product please fax, call or email us - contact details are shown below. The front foam used on this cabinet is not fire retardant.

\* Options must be requested at time of ordering.



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