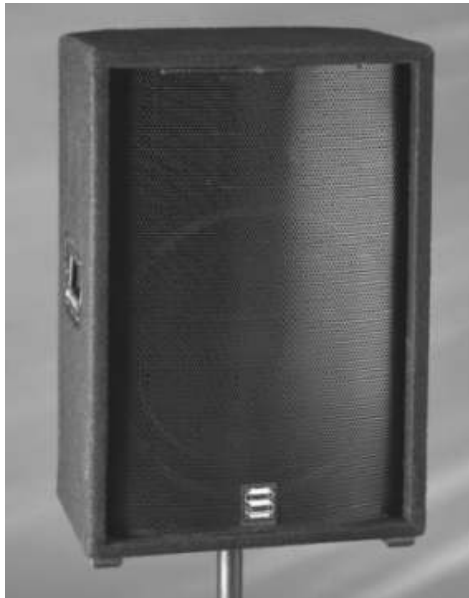


Dx Series by *ShermannAudio*

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

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

| | |
|--------------------|--|
| | <i>Connections</i> |
| Speakon NL4 | pin 1+ hot / pin 1- cold |
| | <i>Crossover frequencies</i> |
| External: | 4th order 110 Hz (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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