

# Premier Acoustic Product Datasheet



**Model: VS-10/VS-12/VS-15**



## Description

Full range speaker system with twin electro dynamic drivers and elliptical, rapid flare wave guide provide superior output level and clarity

Sound quality is extremely accurate so ideal for music reproduction

High power woofers deliver sustained, high output levels with minimum power compression

All units feature lightweight tough enclosures with protective stacking corners

## Specification

MODEL	VS-10	VS-12	VS-15
Frequency Response +/- 3dB	60Hz-20kHz	50Hz-20kHz	50Hz-20kHz
Sensitivity @ 1w/1m	94dB	96dB	96dB
Nominal Coverage – horizontal		60°	60°
Nominal Coverage – vertical		45°	45°
<b>Input Power (W)</b>			
Continuous	70	125	150
Music	140	250	300
Peak	280	500	600
<b>Max SPL (peak)</b>	117dB	121dB	123dB
<b>Nominal Impedance</b>	8ohm	8ohm	8ohm
<b>Dimensions (mm - Height x Width x Depth)</b>	470 x 293 x 282	554 x 428 x 335	624 x 463 x 350
<b>Shape</b>	Trap	Trap	Trap
<b>Weight</b>	7.5kg	12.75kg	16.15kg
<b>LF Driver Size (mm/ins)</b>	200/10	250/12	380/15
<b>Magnet Weight</b>	475g	475g	1180g
<b>Frame Material</b>	Steel	Steel	Steel
<b>HF Section Type</b>	Electro/Dynamic	Electro/Dynamic	Electro/Dynamic
<b>Coil Size (mm)</b>	38	38	38
<b>System Box Frequency</b>	60Hz	50Hz	40Hz
<b>Protect Type</b>	Bulb	Bulb	Bulb
<b>Finish/Colour</b>	Carpet/Black	Carpet/Black	Carpet/Black
<b>Construction Materials</b>	Particle board	Particle board	Particle board
<b>Grille</b>	Black full	Black full	Black full
<b>Stand Adaptor</b>	Yes	Yes	Yes
<b>Connectors In (power input from amplifier)</b>	2 x ¼ " jack	2 x ¼ " jack	2 x ¼ " jack

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