

volare v62 loudspeaker

All the attractive features of the stand-mount **v61** are built into the stylish **v62** floorstanding loudspeaker. The beautifully finished large volume cabinet allows extra bass extension, a factor that will be highly regarded by both audiophiles and movie enthusiasts. The judicious application of internal bracing, allied to a lower plinth mounted enclosure that allows optional sand filling, virtually eliminates unwanted cabinet resonance.

v62 offers the benefits and inherent "rightness" of a two-way reflex design in a medium size enclosure resulting in an outstanding performance in the classic mould. The basic simplicity of its two-way design, coupled with the exceptional quality of its component parts, have produced in the **v62** a speaker which is more than capable of upholding Mission's enviable reputation for outstanding performance.

features

Smoothly contoured cabinet
38mm machined MDF front baffle
4th Generation TFCT enclosure

150mm Paramid bass driver

32mm bass voice coil
Advanced microfibre treble unit
Laser trimmed pressure balanced dome
Audiophile grade crossover

Anti-turbulence rear mounted port
Magnetically shielded
IDG (Inverted Driver Geometry)

Sand fillable section

benefits

Excellent dispersion for a wide listening angle
High rigidity support for maximum transient impact
Transverse Folded Cabinet Technology for optimum rigidity and control of resonance
Sandwich of Aramid and pulp fibres for lucid midrange and optimum bass energy
High power handling and efficiency
Excellent treble detail at all listening levels
Improves treble dynamics and transient accuracy
Silicon iron Inductors and Polypropylene capacitors in the signal path for ultimate signal clarity and detail resolution
Clean, tight bass without midrange smear
Suitable for hi-fi stereo and AV use
Smooth phase response through the crossover region helps precision stereo imaging
Improves stability and reduces cabinet resonance

construction

Enclosure
Grille
Damping

38mm and 25mm MDF with real wood veneers
Acoustically transparent polyester weave
Acufil long fibre

electrical

L.F. Unit
H.F. Unit

Crossover
Terminals

150mm Paramid driver with 32mm voice coil
25mm microfibre dome with neodymium magnet and ferrofluid cooling
Acoustic second order
Gold plated, bi-wireable multi-way binding posts

specifications

Enclosure type	2-way reflex loaded
Frequency response ± 3 dB	52Hz – 20kHz
Nominal Impedance	8 Ohms compatible (min. 5 Ω)
Sensitivity SPL/m/2.83v	88dB
Recommended amplifier power	25-100W
Crossover frequency	2.4kHz
Effective volume	16 litres
Cabinet dimensions (HxWxD)	893 x 180 x 330 (mm), 35.1 x 8.1 x 13 (inches)
Weight	19.1 Kg, 42 lbs. (per speaker cabinet)
Finish	Black ash, Beech or Cherry real wood veneers

setting up

- RUN IN for at least 24 hours before serious listening.
- Use supplied floor standing spikes for optimum performance
- Position within 20cm – 80cm of rear wall.
- Use good quality speaker cables.

Note: The recommended amplifier power rating is for undistorted power. Loudspeakers will be damaged by amplifiers overdriven into distortion, no matter what the power rating of the amplifier. For larger rooms or high listening levels it is safer to choose an amplifier with a power output near the maximum rating of the loudspeaker.