

PSM318

The PSM318 DJ Monitor delivers outstanding full frequency output, accuracy and immediacy, setting a new benchmark for DJs looking for ultimate stage sound. Each PSM318 comprises a new double 18" bass reflex enclosure (PSM318L) providing very strong near-field sub-bass with a separate triple concentric enclosure for the rest of the frequency spectrum (PSM318H). The two enclosures join with a clever quick-latch system to provide simple angle adjustment for different stage positions and DJ heights. The bass enclosure has wheels enabling it to be easily moved into position. The triple concentric arrangement of the PSM318H comprises a very high power 18" driver with a coaxially mounted two-way compression driver. The natural materials used in the midrange section of the compression driver give previously unheard clarity and definition to the vocal range. The ultra-fast 18" driver with its Neodymium magnet and 5" voice coil delivers excellent mid-bass definition. The overall design has been optimised to minimise sight line impact.

Features:

- High power, high accuracy point source monitoring
- Each PSM318 comprises 1x PSM318H and 1x PSM318L
- Quick angle adjustment for different stage locations and DJ heights
- Integral wheels on PSM318L for easy manouverability on stage
- Captive link lead to connect PSM318H
- NL8 connector on PSM318L for single cable connectivity
- Optional pole mount / flying version of PSM318H available on request
- Minimised sight line impact.
- Sturdy grills



Driver	Operating Band*	Sensitivity (1W at 1m)	Power (rms**)	Nominal Impedance
2 x 18"	30 - 114Hz	104dB	1600W	4Ω Total
18"	114 - 694Hz	104dB	600W	8Ω
5"	694Hz - 9k5Hz	112dB	80W	} 8Ω Total
HF	9k5Hz - up	112dB	18W	

*Please check website for latest crossover settings

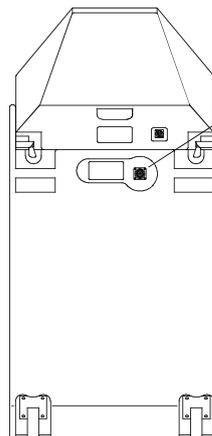
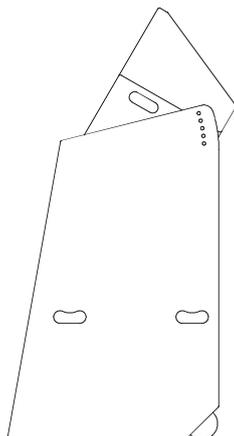
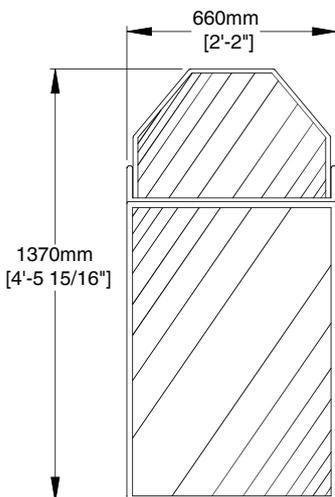
**AES rated

Frequency Response $\pm 3\text{dB}$: 30Hz - 18kHz

Weight: 107kg (236lbs)

Nominal Dispersion: 90° Conical

Connectors: NL8 connection to lower section with NL4 glanded lead to top section



NL8 input with glanded NL4 link to PSM318H

