FUNKTION-ONE[®]

PSM318

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 nearfield sub-bass with a separate triaxial driver for the rest of the frequency spectrum (PSM318H). The two enclosures join with a quick-latch system to provide simple angle adjustment for different stage positions and artist heights. The bass enclosure has wheels enabling it to be easily moved into position. The triaxial arrangement of the PSM318H combines a very high power 18" driver with a coaxially mounted two-way compression driver.

Features:

•High power, high accuracy point source monitoring •Quick angle adjustment for different stage locations and DJ heights

Integral wheels on PSM318L for easy manoeuvrability on stage
Captive link lead to connect PSM318H

•NL8 connector on PSM318L for single cable connectivity •Accessories available for optional pole mount configuration •Minimised sight line impact

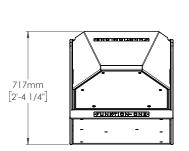
Sturdy grilles

•Protective HDPE anti scuff base

Frequency Response (-3	30Hz - 18kHz
Weight:	107kg (236lbs)
Nominal Dispersion:	70° Conical
Connectors:	Neutrik NL8 input to lower section with
	NL4 captive lead to top section

Driver	Crossover Frequencies	Sensitivity (at 1m)*	Power (AES)	Nominal Impedance
2 x 18"	30Hz - 85Hz	101dB at 2V	1100W	4Ω
18"	85Hz - 694Hz	104dB at 2.8V	600W	8Ω
MF + HF	694Hz - Up	112dB at 2.8V	80W	8Ω

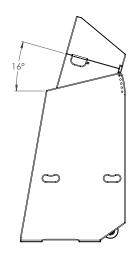
*Measured in half space

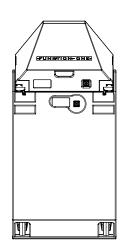


[2-1 7/8"] 1383mm [4-6 1/2"] . . .

659mm

Specific crossover settings can be found at <u>www.funktion-one.com/support</u>





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Dimensions in Metric and Imperial

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