

AV-153 EAR PLUGS

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AVES® foam ear plugs use a new slow expansion Polyurethane foam, that makes it easier for inexperienced users to make a good insertion. A correctly inserted plug will allow the user to get the benefit of the excellent attenuation. It is known fact that laboratory attenuation data often cannot be achieved in the field, as a result of poor user insertion technique. With slow expansion foam, the user gets a better chance of achieving a good fit.



DESCRIPTION

Earplug: Polyurethane Foam
Cord: PVC (non allergenic material)
Color : Orange
Marking : None
Weight : 0.70 – 0.80 g/pair
Shape: Tapered shape
Dimensions: 12mm at base, 27mm long
Packaging: 100 pairs per dispenser box, 10 boxes/carton



FEATURES

- AVES® Ear Plug has a Noise Reduction Rating of 32 dB. Tested to ANSI S3.19-1974 at an independent and certified laboratory.
- AVES® AV-153 is also CE certifies and tested to EN-352 by INSPEC Laboratories in the UK. Single Number Rating (SNR) is 37 dB.
- AVES® foam ear plugs are easy to insert correctly due to their tapered shape and slow expansion rate.
- The smooth surface and low pressure foam provide the most comfortable fitting foam ear plugs on the market.
- One size fits all! The dimensions of AVES® Ear Plug allow virtually every ear canal to be correctly fitted.

ANSI S3-19-1974

AVES®	Frequency, Hz	125	250	500	1000	2000	3150	4000	6000	8000	NRR	
	Mean Attenuation dB	37.3	40.8	43.1	41.6	40.7	45.6	46.2	48.4	48.8		32
	Std. Deviation	5.9	5.3	5.0	4.8	2.8	4.2	4.2	4.4	4.5		

CE EN-352-2-2002

AVES®	Frequency, Hz	63	125	250	500	1000	2000	4000	8000	H	M	L	SNR	
	Mean Attenuation dB	34.4	38.1	37.9	39.6	37.7	37.3	48.4	45.9	36	34	33		37
	Std. Deviation	3.3	4.9	6.3	6.5	4.2	3.5	5.1	4.5					
	Protection dB	31.1	33.2	31.6	33.1	33.5	33.8	43.3	41.4					

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