

AV-HB40 EAR MUFF

Article No.: 2536AV597

AV-HB40 Ear muff offers excellent protection in high noise environments while providing comfort for extended wear. It features ABS ear cups with rectangular foam padding and an adjustable, lightweight headband with suspension. With a 23 dB NRR and 29 dB SNR, these ear muffs are ideal for industrial applications.



NRR | SNR
23 | 29
dB | dB

TECHNICAL SPECIFICATIONS

- 23 dB Certified NRR to ANSI S3.19-1974
- 29 dB Certified SNR to EN 352-1:2002
- ABS ear cups with rectangular-shaped foam
- Adjustable & flexible reinforced plastic headband with suspension
- Lightweight, pivoting ear cups
- Ear Cushion: PVC
- Foam absorber: Polyurethane
- Ear Cup Color: Yellow
- Headband Color: Black
- Packing: TBA
- Origin: China

Sound attenuation according to ANSI S3.19-1974 (Michael & Associates)

Frequency (Hz)	125	250	500	1000	2000	4000	8000	NRR
Mean Attenuation (dB)	3.2	7.5	16.0	25.0	30.2	34.1	35.2	23
Standard Deviation (dB)	1.5	2.0	2.4	2.8	3.2	2.8	3.0	

Sound attenuation according to CE EN 352-1:2020 (SATRA Technology)

Frequency (Hz)	125	250	500	1000	2000	4000	8000	SNR
Mean Attenuation (dB)	7.0	13.0	23.0	30.0	36.0	39.0	40.0	29
Standard Deviation (dB)	3.0	3.5	4.0	4.5	5.0	5.0	5.0	
Assumed Protection (dB)	4.0	9.5	19.0	25.5	31.0	34.0	35.0	

APPLICATIONS:



Oil & Gas



Rig Drilling



Manufacturing



Heavy Machinery



Construction



Aviation



Logistics



Railway

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