



AV-HB30 EAR MUFF

Article No.: 2536AV593

AV-HB30 Ear muff offers outstanding performance and provides ideal protection from high noise work environment. It offers 30 dB NRR and 33dB SNR protection. With polyurethane foam head band, it delivers outstanding comfort on the head while working.



TECHNICAL SPECIFICATIONS

- 30 dB Certified NRR to ANSI S3.19-1974
- 33 dB Certified SNR to EN 352-1:2020
- ABS ear cups with rectangular shaped foam
- Soft and pliable ear cushions (PVC)
- Polyurethane foam absorber
- Padded 304 stainless steel headband
- Low headband force and light-weight
- Dielectric construction
- Color: Black cups with red, other components black

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

Frequency (Hz)	125	250	500	1000	2000	4000	8000	NRR
Mean Attenuation (dB)	21.6	20.7	28.3	37.6	38.2	41.2	39.3	30
Standard Deviation (dB)	2.9	1.9	2.7	2.7	2.4	2.9	3.1	

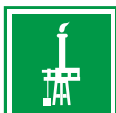
Sound attenuation according to CE EN 352-1:2020 (SATRA Technology)

Frequency (Hz)	125	250	500	1000	2000	4000	8000	SNR
Mean Attenuation (dB)	22.6	21.2	29.4	39.9	37.9	43.6	41.8	33
Standard Deviation (dB)	2.9	2.8	2.7	2.7	2.7	3.1	3.3	
Assumed Protection (dB)	19.6	18.4	26.7	37.1	35.2	40.5	38.5	

APPLICATIONS:



Oil & Gas



Rig Drilling



Manufacturing



Heavy Machinery



Construction



Aviation



Logistics



Railway

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