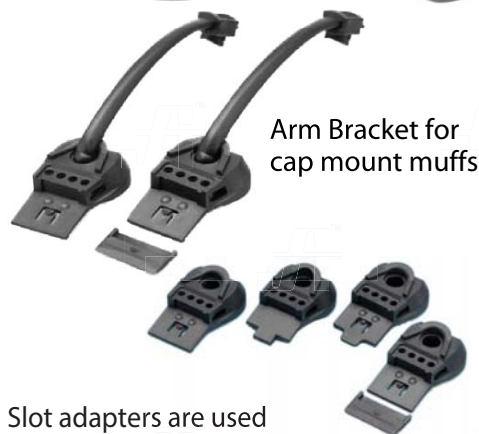


AV-HM2093 EAR MUFF

Article No.: 2536AV412

AVES® Cap Mount Ear Muffs offers adaptability, functionality and high noise reduction properties. Our AV-HM2093 is our universal option featuring a medium profile ear muff with 25 NRR and fits most major brand safety caps ranging from 29 mm to 33 mm wide hard hat slot opening. You can combine our Cap Mount Ear Muffs with a variety of head protection.



Arm Bracket for cap mount muffs

Slot adapters are used when you want to mount face shields to a safety helmet w/o the use of ear muffs.

TECHNICAL SPECIFICATIONS

- 25 dB Certified NRR to ANSI S3.19-1974
- 29 dB Certified SNR to CE EN 352-3
- Hard hat slot opening is 29 mm to 33 mm
- Lightweight construction weighing 8.1 ounces
- Dielectric Construction, certified by independent testing
- 2 Rest positions: Flip Out muffs for short term break or Flip Up on top of safety cap
- Arm assembly with universal blade mounts to most slotted safety caps
- Color: Black ear cup, Grey volume ring, other components black
- Weight: 212 g (7.5 oz.)
- Dimensions: Each cup is 85mm wide x 55mm deep x 120 high

MATERIAL SPECIFICATIONS

Ear cup : ABS
 Volume ring : ABS
 Slide clip : PUR
 Foam Absorber : Polyurethane
 Ear cushion : PVC/Polyester

CEEN-352-3:2002 ANSI S3.19-1974

AV-HM 2093	Frequency, Hz	125	250	500	1000	2000	3150	4000	6000	8000	H	M	L	NRR
	Mean Attenuation, dB	18.5	21.2	32.1	35.3	36.6	38.1	37.9	39.1	37.8	35	29	22	25
Std. Deviation	3.3	2.7	3.0	2.7	3.3	2.7	2.9	4.0	2.9					

AV-HM 2093	Frequency, Hz	125	250	500	1000	2000	4000	8000	H	M	L	SNR
	Mean attenuation, dB	17.7	19.9	29.8	35.0	35.7	34.8	33.7	31	27	20	29
Std. Deviation	4.1	2.8	3.9	4.1	3.9	3.7	4.5					
Mean - SD	13.6	17.2	25.9	30.9	31.7	31.1	29.2					

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