

# TECHNICAL DATASHEET

## EEP 168

### CE 2777 | EN352-3:2020

**EyeveX**<sup>®</sup>  
Our vision. Your safety

#### EyeveX Ear Protection

Model: EEP 168

Ear Muff

#### Features:

- Easy to attach on helmet
- Light weight and palm size
- Excellent noise reduction
- Comfortable ear cushions
- Standard cup color yellow
- CE EN 352-1 Coverage
- UKCA 0321

#### Product Use - Risk



Construction / Civil  
engineering



Heavy industry



Noise



MADE IN CHINA

Tested according to EN 352-3:2020

#### Attenuation data

**EEP 168 (285g±5g)**

Frequency(HZ)	125	250	500	1000	2000	4000	8000
Mean attenuation(dB)	16.1	20.6	28.9	36.3	37.8	35.8	36.2
Standard deviation(dB)	3.2	3.4	3.1	3.1	3.5	3.4	4.2
Mean Minus Std Deviation(dB)	12.9	17.2	25.8	33.2	34.3	32.5	32.1
<div> <div> <b>SNR= 30dB</b>            SNR<sub>m</sub>=32.1dB            SNR<sub>s</sub>=2.2dB         </div> <div> <b>H=34dB</b>            H<sub>m</sub>=36.4dB            H<sub>s</sub>=2.2dB         </div> <div> <b>M=28dB</b>            M<sub>m</sub>=30.2dB            M<sub>s</sub>=2.4dB         </div> <div> <b>L= 20dB</b>            L<sub>m</sub>=22.6dB            L<sub>s</sub>=2.9dB         </div> </div>							

Mfg for and marketed by  
EyeveX Safety U.S.A., Inc.



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