

# SORDIN

## Pro Line

### CutOff Pro

Level Dependent ear muffs with high quality, and natural, sound reproduction. CutOff Pro permits verbal communication and clear hearing of warning signals, alarms and other important signals while wearing hearing protection. Adjustable amplification of weak sounds makes CutOff Pro suitable for people with impaired hearing. Ideal for use at shooting ranges, industries with high impulse noises, road maintenance, railroad work and other environments where you need to hear surrounding sounds at the same time as protecting your hearing.

- Well protected and distinct push buttons.
- Electronic output is limited to a maximum of 82dB(A).
- Amplification of weak sounds.
- Five volume steps. Memory for last selected volume.
- AUX input for connection of external devices. Down lead with 3,5 mm mono plug included.
- Battery life of 1000 hours.
- Weight: 254 g (headband), 248 g (helmet mounted).

#### Headband

Tested according to EN 352-4 at FIOH, Finland (0403)  
SNR = 24 dB, H = 30 dB, M = 20 dB, L = 13 dB

| Frequency (Hz)   | 63   | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 |
|------------------|------|------|------|------|------|------|------|------|
| Mean value (dB)  | 12,1 | 10,7 | 12,4 | 21,4 | 29,5 | 31,7 | 40,1 | 41,7 |
| Stand. dev. (dB) | 2,3  | 1,9  | 2,9  | 3,2  | 3,7  | 2,8  | 5,3  | 4,5  |
| APV-value (dB)   | 9,8  | 8,8  | 9,5  | 18,2 | 25,8 | 28,9 | 34,8 | 37,2 |



#### Item No:

|                |       |
|----------------|-------|
| Headband       | 35000 |
| Helmet mounted | 35500 |
| Hygiene kit    | 60084 |



#### Helmet mounted

Tested according to EN 352-4 at FIOH, Finland (0403)  
SNR = 25 dB, H = 30 dB, M = 22 dB, L = 14 dB

| Frequency (Hz)   | 63   | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 |
|------------------|------|------|------|------|------|------|------|------|
| Mean value (dB)  | 12,4 | 10,1 | 14,5 | 23,6 | 29,8 | 31,2 | 37,5 | 39,4 |
| Stand. dev. (dB) | 2,4  | 2,7  | 1,9  | 3,1  | 2,9  | 3,6  | 4,9  | 2,7  |
| APV-value (dB)   | 10,0 | 7,4  | 12,6 | 20,5 | 26,9 | 27,6 | 32,6 | 36,7 |

*Listen to us before it's too late!*

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