

SORDIN

New! Dual Pro

The complete hearing protector – combines level dependent listening with FM radio.

Reliable CutOff feature

The built-in listening feature means that you can hear speech and warning signals while being protected from harmful noise at the same time. Sordin's CutOff circuitry provides dual filters for low and high frequency sound that are outside the speech range. As a result, you hear speech considerably better than with conventional passive hearing protection.

FM radio with stereo sound

Dual has a high-quality FM stereo radio that reduces the sense of isolation. This encourages people to wear hearing protection and therefore provides better overall protection.

AUX – listen to an external audio source

Dual can be connected to most audio sources, such as communication radios, CD players, MP3 players, etc.

Accessories also include a hands-free lead for connecting a mobile telephone.

The FM radio is muted automatically if there is a signal from the AUX input, and is restored automatically when the signal stops.

Now you can use your communication equipment without moving your hearing protector!



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Dual Pro

Uniquely easy to use. A few large buttons allow simple operation even when you are wearing gloves.

A balance knob lets you easily set the balance between radio and CutOff.

There is also a listen setting. Just press the knob to mute the radio and switch the CutOff volume to maximum.

Now you can talk easily with your colleagues without removing your hearing protection. Press again, and Dual Pro switches back to the preset balance.

Built-in FM radio and level dependent listening.

- Automatic switch-off feature maximises battery life.
- Sound level limited to 82 dB(A).
- Fast automatic searching of frequency range (88–108 MHz), with memory for last radio channel listened to.
- Balance knob for quick and easy adjustment of balance between radio and level dependent function.
- Lead with 3.5 mm mono plug included
- Choice of accessory leads includes a hands-free lead for mobile telephones.



Wearing hearing protection 100% of the time you are exposed to noise is the only safe way to avoid hearing damage. Dual Pro makes this entirely possible since you never need to remove the hearing protector to communicate with people around you.

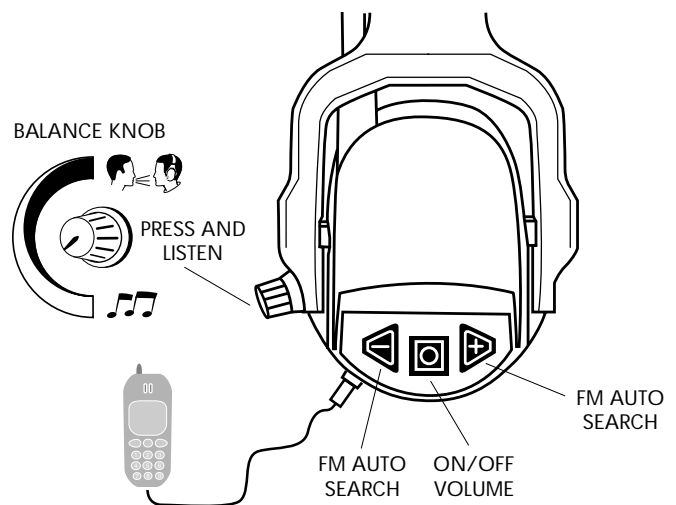
Item No:

Headband	37100
Helmet mounted	37600
Hygiene kit	60084

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



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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