Sordin left/RIGHT Low

Passive hearing protector with low-level attenuation

Headband version





Description

Sordin left/RIGHT Low is a passive hearing protector with low-level noise attenuation. As part of the Sordin left/RIGHT family, the product comes with several ergonomic features that are unique to this brand.

Sordin left/RIGHT Low is suitable for low-noise environments, where users are subjected to a noise level of appr. 80–100 dB(A), including pharmaceuticals and outdoor maintenance, where overprotection may be a concern.

Available in
Black

Key features

Attenuation level	Low – for noise level 80–100 dB(A)
Headband	Tilted at an angle for a comfortable fit.
Oversized cups	Large ear space for all users.
Cup design	Mirrored left- and right-hand cup designs.

Materials

Cups	ABS
Headband	POM
Cushions	PU + PVC
Height adj. brushings	TPE
Headband fork	PA (Polyamide)
Attenuation foam	PE (Polyether)

Technical information

Weight – headband	6.7 oz (190 grams)
Operating conditions	-4°F to 131°F

Approvals

Tests and certificates

Tested and certified to EN 352-1:2002

Certificate: CE 708878

Notified body: BSI Netherlands (NB 2797)

ANSI S3.19-1974

CSA Class B

Attenuation data

Sordin left/RIGHT Low headband

H	M	L	SNR	NRR
27 dB	22 dB	14 dB	**24 dB**	**21 dB**



Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean attenuation, M_f (dB)	15.2	11.0	13.0	24.9	31.6	27.3	32.0	31.5
Standard deviation, s_f (dB)	4.1	2.7	2.6	2.0	2.4	3.5	2.8	3.4
APV (M_f - s_f) (dB)	11.1	8.3	10.4	22.9	29.2	23.8	29.2	28.1

Ordering information

Sordin left/RIGHT Low

MSA Product no.	Sordin Product no.	Version	Color	Ring
10251226	61000-04-S	Sordin left/RIGHT Low headband	Black	Foam

Accessories

MSA Product no.	Sordin Product no.	Version
10092878	60097-S	Hygiene kit Sordin left/RIGHT Low – 1 pair of foam rings, 1 pair of inserts

Note: This Bulletin contains only a general description of the products shown. While product uses and performance capabilities are generally described, the products shall not, under any circumstances, be used by untrained or unqualified individuals. The products shall not be used until the product instructions/user manual, which contains detailed information concerning the proper use and care of the products, including any warnings or cautions, have been thoroughly read and understood. Specifications are subject to change without prior notice. MSA is a registered trademark of MSA Technology, LLC in the US, Europe, and other Countries. For all other trademarks visit https://us.msasafety.com/Trademarks.

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