

Sota L1

Low attenuation ear defender

A low profile, lightweight ear defender with low attenuation, ideal for protection between 80-85dB. The L1 model features soft ear cushions and a flexible padded headband. Fully adjustable to provide a comfortable fit for most head sizes.

Features

- ▲ SNR23
- ▲ Low profile cup design
- ▲ Large ear cushions allow freedom to fit majority of ears for a comfortable fit
- ▲ Padded, durable headband provides lasting comfort
- ▲ Very low attenuation ideal for protection at the first action level
- ▲ Blue in colour making them ideal for food environment
- ▲ Approved to EN352-1: 2002



Certifications

CAT III



EN 352-1:2002

EN 352-3:2020

Suitable industries & applications

Industries

- ▲ Construction
- ▲ Food Production
- ▲ Facilities Management
- ▲ Oil and Gas

- ▲ Automotive
- ▲ Highways and Infrastructure

Applications

- ▲ Machinery and Plant Operation
- ▲ Highway Repairs and Maintenance
- ▲ Masonry and Brickwork

- ▲ Craft and Hobbies
- ▲ Food Preparation and Handling
- ▲ Drilling and Boring

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Frequencies Protection

Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	13	12.1	20.5	29.5	34.5	37.7	33.8
Standard Deviation (dB)	3.4	2.8	2.8	3.9	3.3	3	3.7
Assumed Protection (dB)	9.6	9.3	17.7	25.6	31.2	34.7	30.1

Ordering information

Attenuation Data - SNR

HME/ALP/SOTAL1	Items per Case 20 x Pieces	Overall	High	Medium	Low
		23dB	30dB	20dB	13dB

Additional information

Certification legend



or click [here](#)

Declaration of conformity



or click [here](#)

View product online



or click [here](#)

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