LOW ATTENUATION

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

CE EN 352-1:2002 EN 352-3:2020

Suitable industries & applications

Industries

- Automotive
- Construction
- Facilities Management
- Food Production
- Highways and Infrastructure
- Oil and Gas

Applications

- Craft and Hobbies
- Drilling and Boring
- Food Preparation and Handling
- Fossil Fuel Extraction and Refining
- General Maintenance
- Highway Repairs and Maintenance

Europe
sales@globus.com
+44 (0)161 877 4747
+44 (0)161 877 4746

Middle East & Africa
sales.gcc@globusgroup.com
+971 4 882 9962
+971 4 882 9963

Americas
Sales@GlobalGlove.com
763-450-0110

The descriptions, characteristics, applications and photos are given for information purposes and do not constitute a contractual commitment.
The manufacturer reserves the right to make any modifications it deems necessary. Published date: 24/11/2026

SKYTEC

LOW ATTENUATION

Sota L1

Low attenuation ear defender

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

HME/ALP/SOTAL1	Items per Case 20 *x* Pieces

Attenuation Data - SNR

Overall	High	Medium	Low
23dB	30dB	20dB	13dB

Additional information

Certification legend	Declaration of conformity	View product online
or click here	or click here	or click here

Europe

sales@globus.com
+44 (0)161 877 4747
+44 (0)161 877 4746

Middle East & Africa

sales.gcc@globusgroup.com
+971 4 882 9962
+971 4 882 9963

Americas

Sales@GlobalGlove.com
763-450-0110

Globus Group, T2 Trafford Point, Twining Road, Trafford Park, Manchester, M17 1SH, UNITED KINGDOM
Globus EMEA FZE, Jafza One, Tower A, Office 2201, Jebel Ali, PO Box 61195, Dubai, UNITED ARAB EMIRATES
Globus Americas LLC, 45 Rockefeller Plaza, Suite 2000, New York City, New York, 10111, USA

The descriptions, characteristics, applications and photos are given for information purposes and do not constitute a contractual commitment.
The manufacturer reserves the right to make any modifications it deems necessary. Published date: 24/11/2026

GLOBUS