

# 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

### 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**

salesusa@globusgroup.com +18333754747





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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**

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

## **Additional information**

Certification legend	Declaration of conformity	View product online		
or click <u>here</u>	or click <u>here</u>	or click <u>here</u>		

Europe

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salesusa@globusgroup.com +183 337 54747

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

