

ALPHA SOTA F3



MEDIUM ATTENUATION EAR DEFENDER

A high performance, comfortable ear defender without the weight, F3 features large, soft ear cushions and a folding padded headband. The F3 model is fully adjustable to provide a superior fit for most head sizes.

FEATURES

- ✓ SNR 32dB
- ✓ Lower profile cup design
- ✓ Large ear cushions allow freedom to fit majority of ears for a comfortable fit
- ✓ Easy on head adjustment thanks to individual slide action
- ✓ Padded, durable headband provides lasting comfort
- ✓ Low pressure but high performance folding ear defender
- ✓ Stylish green and black design
- ✓ Quality gloss finish for easy maintenance
- ✓ Full integration with other PPE
- ✓ Easy fold for convenient storage
- ✓ Metal free design making it ideal for food applications
- ✓ Approved to EN352-1: 2002



ORDERING INFORMATION

Part Number: F3

Packaging: 1 Ear Defender per box
20 boxes per case

Certification: EN352-1: 2002

SUITABLE APPLICATIONS

An effective solution for those exposed to very high noise levels. Typical industries include;

- Airfield Operations
- Boiler Rooms
- Bottling Plants
- Compressors
- Craftwork
- Drilling Concrete
- Fabrications
- Food Processing
- Heavy Industry
- Iron Processing
- Mining
- Oil and Gas
- Pneumatic Tools
- Transportation
- Utilities and Highway Maintenance

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TECHNICAL SPECIFICATIONS

ATTENUATION DATA

Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	18.3	20.7	30.2	37.0	36.7	40.6	39.1
Standard Deviation (dB)	2.9	1.5	2.5	2.9	2.0	3.2	2.7
Assumed Protection (dB)	15.4	19.2	27.7	34.1	34.7	37.4	36.4

MATERIALS

Component	Material
Headband	ABS
Headband Cushion	Foam covered with PVC cloth
Cup	ABS (with foam inside)
Adjustable Parts	ABS
Cup Cushion	Foam covered with PVC cloth
Ring	ABS

F3 EAR DEFENDERS
SNR = 32dB H = 36dB M = 29dB L = 22dB
O.T.H

Assumed Protection rounded to one decimal place

Results of tests performed in accordance with the standard BS EN352-1: 2002.

CERTIFICATION

These hearing ear defenders are EN352-1: 2002 certified with CE certification according to European Council Directive 89/686/EEC and subsequent amendments.

EC-Type Examination is certified by SAI Global Assurance Services Limited, PO Box 6236, Milton Keynes, MK1 9ES, United Kingdom with the CE notified body number 2056.

STORAGE & MAINTENANCE

Before use, always keep the ear defender in its original packaging and in a dry, clean, uncontaminated environment. To avoid potential damage, ensure the earpiece pads are not pressed together during storage.

Regularly inspect the ear defender for signs of damage and potential loss of sound attenuation. This product may be cleaned using a damp cloth and mild soapy water but not with chemicals. Allow to dry before use. Do not use abrasive cloths or brushes which may cause damage upon contact with any surface of the product. Further information can be obtained from the manufacturer.