# **ALPHA SOTA EP11**

### SIMPLE-FIT<sup>™</sup> DISPOSABLE FOAM EAR PLUGS

The EP11 disposable ear plugs have a remarkable unique and new tapered design. They are manufactured with a soft, brightly-coloured polyurethane (PU) material for enhanced comfort and increased visibility.

### **FEATURES**

- SNR 34dB
- Each pair of Ear Plugs are individually packaged
- High performance, high comfort
- 🔪 A unique, new tapered design
- Stylish brightly coloured finish
- Made with soft polyurethane (PU) material for enhanced comfort
- Use a simple 'Roll, Insert, Twist' action when inserting earplugs
- Full integration with other PPE



#### **ORDERING INFORMATION**

Packaging:200 Ear Plugs per box<br/>10 boxes per case

Certification: EN352-2: 2002

### SUITABLE APPLICATIONS

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

- Automotive Body Shops and Repair Workshops •
- Canning, Bottling Areas
  or Food Production
- Construction
- Demolition
- Engineering
  - Forging, Pressing or Stamping
- FoundriesGeneral Fabrication
- Highway Maintenance
- Manufacturing Automotive, Textiles, Food and Drink, Electronics, White Goods
- Paper or Board Making



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## **TECHNICAL SPECIFICATIONS**

#### ATTENUATION DATA

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	32.9	33.4	34.9	37.1	35.8	33.6	40.8	45.1
Standard Deviation (dB)	2.9	2.7	4.3	4.5	5.1	3.7	3.4	4.8
Assumed Protection (dB)	30.0	30.7	30.6	32.6	30.7	29.9	37.4	40.3

EP11 SIMPLE-FIT<sup>™</sup> DISPOSABLE FOAM EAR PLUGS SNR = 34dB H = 32dB M = 31dB L = 31dB Nominal Diameter 7-12 Assumed Protection rounded to one decimal place

Results of tests performed in accordance with the standard BS EN352-2: 2002.

## CERTIFICATION

CE Certification according to European Council Directive 89/686/ EEC and subsequent amendments. EC compliance certificate delivered by the notified body INSPEC International Ltd, 56 Leslie Hough Way, Salford, Greater Manchester, M6 6AJ, United Kingdom. Notified Body No: 0194

# **STORAGE & MAINTENANCE**

Before use, store in a dry, clean, uncontaminated environment. These disposable ear plugs must be replaced after each use and should be disposed of away from children. This equipment is for personal use and should not be shared by different operators.



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