# **LPHA SOTA EP11**



# SIMPLE-FIT™ 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**

- NR 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

Part Number: EP11

**Packaging:** 200 Pairs Ear Plugs

per box

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 Areasor Food Production
- Construction
- Demolition
- Engineering
- Forging, Pressing or Stamping
- Foundries
- General Fabrication
- Highway Maintenance
- Manufacturing Automotive, Textiles, Food and Drink,
  - Electronics, White Goods
- Paper or Board Making



# **ALPHA SOTA EP11**



# SIMPLE-FIT™ DISPOSABLE FOAM EAR PLUGS

# **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™ 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**

EU Certification according to Regulation (EU) 2016/425 issued by: SATRA Technology Europe Limited, Bracetown Business Park, Clonee D15 YN2P, Republic of Ireland. [N.B. No.2777].

#### **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.

ALPHA-DATA-FP11-0919