

ALPHA SOTA EP21



DISPOSABLE FOAM EAR PLUGS

The EP21 disposable ear plugs have a remarkable unique and new bell shape. They are manufactured with a soft, brightly-coloured polyurethane (PU) material for enhanced comfort and increased visibility.

FEATURES

- ✓ SNR 37dB
- ✓ Each pair of Ear Plugs are individually packaged
- ✓ High performance, high comfort
- ✓ A unique, new bell shaped 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: EP21

Packaging: 200 Pairs of 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 Areas or 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**



TECHNICAL SPECIFICATIONS

ATTENUATION DATA

Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	34.2	34.7	38.2	37.8	36.5	41.8	44.8
Standard Deviation (dB)	4.3	4.5	4.4	3.3	2.9	4.5	3.8
Assumed Protection (dB)	29.9	30.2	33.8	34.5	33.6	37.4	41.0

'EP21 DISPOSABLE FOAM EAR PLUGS
SNR = 37db H = 35dB M = 34dB L = 33dB
Nominal Diameter 8-14

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: BSI Group, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes, MK5 8PP, United Kingdom. [N.B. No.0086].

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.