# **ALPHA SOTA EPRO2**

### **REUSEABLE EAR PLUGS**

EPRO2 contains all the advantages of the EPRO1 but with the added benefit of being attached together at opposing ends of a lightweight yet durable plastic cord. The cord allows for the ear plugs to be conveniently hung around the neck when not required and inserted again swiftly when necessary.

#### **FEATURES**

- SNR 30dB
- Corded Ideal for multiple use in a day
- Each pair of Ear Plugs are packaged in a resealable bag
- High performance, high comfort
- Unique triple cone shape
- Stylish brightly coloured finish
- Made with very soft (TPR) material for enhanced comfort
- Neusable, washable & durable
- Use a simple 'Insert, Twist' action when inserting earplugs
- Full integration with other PPE



### ORDERING INFORMATION

Part Number: EPI	R02
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- 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
- EngineeringForging, 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)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	29.6	26.2	27.8	29.2	34.1	36.4	38.7
Standard Deviation (dB)	4.3	3.9	3.8	3.8	3.5	3.7	3.3
Assumed Protection (dB)	25.3	22.3	24.0	25.4	30.7	32.6	35.4

EPRO2 REUSEABLE EAR PLUGS SNR = 30dB H = 31dB M = 26dB L = 24dB Nominal Diameter 9-13 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 reusable earplugs are to be cleaned in warm and soapy water then stored in the provided resealable plastic bag while not in use. To be kept away from children. This equipment is for personal use and should not be shared by different operators.

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