

# ALPHA SOTA EPRO3



## REUSEABLE DETECTABLE CORDED EAR PLUGS

EPRO3 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. Both the cord and the the earplug contain metal fragments ensuring this is fully detectable.

### FEATURES

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



### ORDERING INFORMATION

**Part Number:** EPRO3

**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

# ALPHA SOTA EPR03



## REUSEABLE DETECTABLE CORDED EAR PLUGS

### 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

EPR03 REUSEABLE CORDED DETECTABLE EAR PLUGS  
SNR = 30dB H = 31dB M = 26dB L = 24B  
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: 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 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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