



TRACERS Earplugs



DESCRIPTION

Tracers offer the same features as Ultrafit earplugs whilst in addition being metal detectable. They also incorporate a detectable blue vinyl and metal cord, the only colour classified as a non food colour. This makes them ideal for the food manufacturing industry.

FEATURE & BENEFITS

- Metal Detectable
- Patented triple flanged design
- Improved attenuation
- Universal size
- Washable & reusable
- Suitable for use with other PPE

FIELDS OF USE

- Medium - high noise levels
- Ideal for food or pharmaceutical industry
- All day use
- Where frequent refitting is required

MATERIALS

Earplugs – Solid silicone rubber
2mm stainless steel ball bearing
Cord – Solid polymer cord with metal inclusions

EUROPEAN STANDARD

This product is conforming to the European Council Directive 89/686/EEC and examined against EN352-2.

EC-Type Examination Certificate: No. 154

Issue by INSPEC (notified body no: 0194). Upper Wingbury Courtyard, Wingrave, Aylesbury, Buckinghamshire, HP22 4LW England

PRODUCT REFERENCES

TR-01-000 Tracers in Pillow Pack

ATTENUATION DATA

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	29.2	29.4	29.4	32.2	32.3	36.1	44.3	44.8
Standard Deviation (dB)	6.0	7.4	6.6	5.3	5.0	3.2	6.0	6.4
Assumed Protection (dB)	23.3	22.0	22.7	26.9	27.3	32.8	38.3	38.4
	SNR = 32; H = 33; M = 28; L = 25;							