



LONG LIFE, REUSEABLE AND UNIVERSAL FIT



**E·A·R ULTRAFIT**



**E·A·R TRACERS**



**E·A·R ULTRATECH**

**E·A·R Ultra**

# E·A·R®



SNR 32dB



SNR 32dB



SNR 21dB

## E·A·R ULTRAFIT

Where a pre-moulded plug is preferred, UltraFit provides the ultimate solution. The patented triple flange design conforms easily to the ear canal to give a comfortable, consistent fit and protection.

## E·A·R TRACERS

Tracers offer all the benefits of UltraFit whilst also being metal detectable. The 2.75mm steel ball is securely positioned in the stem of the plug. Tracers are specifically designed for the food processing, manufacturing and other industries where there is a risk of contamination.

## E·A·R ULTRATECH

UltraTech earplugs greatly improve the ability to perceive speech, warning signals and machinery noise whilst reducing harmful noise levels effectively. The acoustic design of UltraTech earplugs provide the low distortion advantages of flat attenuation while the plug's patented triple flanged design offers all day comfort. Ideal for use in areas where other products may over-protect.

### ORDERING INFORMATION

Product Code	Product	No. in Pack	No. in Dispenser	No. in Master
UF-01-000	Ultrafit	1	50	500
TR-01-000	Tracers	1	50	500
UT-01-003	Ultratech Uncorded	1	10	100
UT-01-004	Ultratech Corded	1	10	100

### ULTRAFIT / TRACER 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)	23.2	22.0	22.7	26.9	27.3	32.8	38.3	38.4

SNR =32; H = 33; M = 28; L = 25;

CE approved to EN352-2

### ULTRATECH ATTENUATION DATA

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	14.3	15.3	18.1	20.8	21.8	26.3	21.5	27.0
Standard Deviation (dB)	3.3	2.9	3.6	4.3	3.5	3.0	3.2	4.7
Assumed Protection (dB)	11.0	12.3	14.5	16.4	18.3	23.3	18.3	22.3

SNR =21; H = 21; M = 18; L = 16;

CE approved to EN352-2

# E·A·R Ultra