



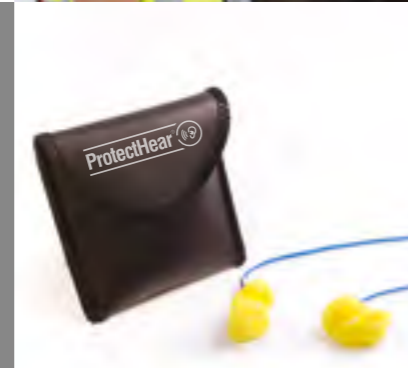
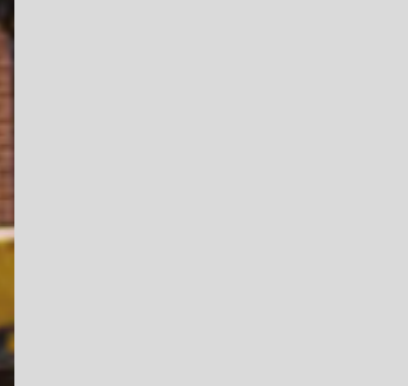
CUSTOM MOULDED HEARING PROTECTION

Dependable comfort and proven protection
from the UK's leading specialist





**Speech, warnings
& alarms still audible.
5 year lifespan.**



DEPENDABLE COMFORT AND PROVEN PROTECTION FROM THE UK'S LEADING SPECIALIST

**Actively used by over 900 companies
throughout Europe.**

With 100% dependable and comfortable hearing protection that will not overprotect or be impeded by other forms of PPE.

We are very proud to be arguably the largest provider of personally moulded ear plugs in the UK and Ireland, and pride ourselves on a reputation of unbeatable service. At ProtectHear® it isn't just a product we provide it's the service we give to our customers that makes us unique.



NOT YOUR STANDARD HEARING PROTECTION

**MAXIMUM
COMFORT,
SUPERIOR FIT,
ALLOWS EARS
TO 'BREATHE'**

**5 YEAR
LIFESPAN**

**SAVINGS OF
OVER £400
PER EMPLOYEE
COMPARED TO
DISPOSABLES**

**ABILITY TO
WEAR WITH
OTHER PERSONAL
PROTECTIVE
EQUIPMENT**

**DOES NOT
OVERPROTECT
– YOU ARE
ABLE TO HEAR
SPEECH, SHOUTED
WARNINGS AND
ALARMS**

**EASY TO LOOK
AFTER, EASY
TO CLEAN.**

OTHER FEATURES & BENEFITS

- Unique reference number mapped to the individual. This allows us to find your impressions for replacement pairs without having to repeat the ear impression process.
- Hypo-allergenic silicone, medical grade – CE approved.
- Toxicologically inert material.
- CE Marked Personally Moulded Re-Usable Ear Protection To EN 352-2: 1993.
- Tested by Salford University School of Acoustics. Report No. HP/01/26 & HP/01/27.
- Certified By Inspec International Ltd Certificate No.965
- Available as a vented 29SNR or solid 31SNR earplug.
- 3 colours: yellow, blue (food) and transparent.
- Metal detectable option.
- SpeakHear® communications systems also available for integration with existing radios.
- Various filter options also available.

TRY BEFORE YOU BUY

Try ProtectHear® – Safety, Comfort, and Return on Investment Guaranteed.

We offer businesses a try before you buy "trial"* for up to 8 weeks, so that you can assess if ProtectHear® is suitable for your working environment and feel the difference.

We are extremely confident that they will meet your needs, but in the unlikely event that they don't, you can simply send back your trial earplugs, complete with their packaging and no cost will be incurred by your company.

*trials are for businesses only, are subject to terms and conditions and are at our discretion.

Contact us on Telephone: **01507 604322** or **sales@protecthear.co.uk** for more information

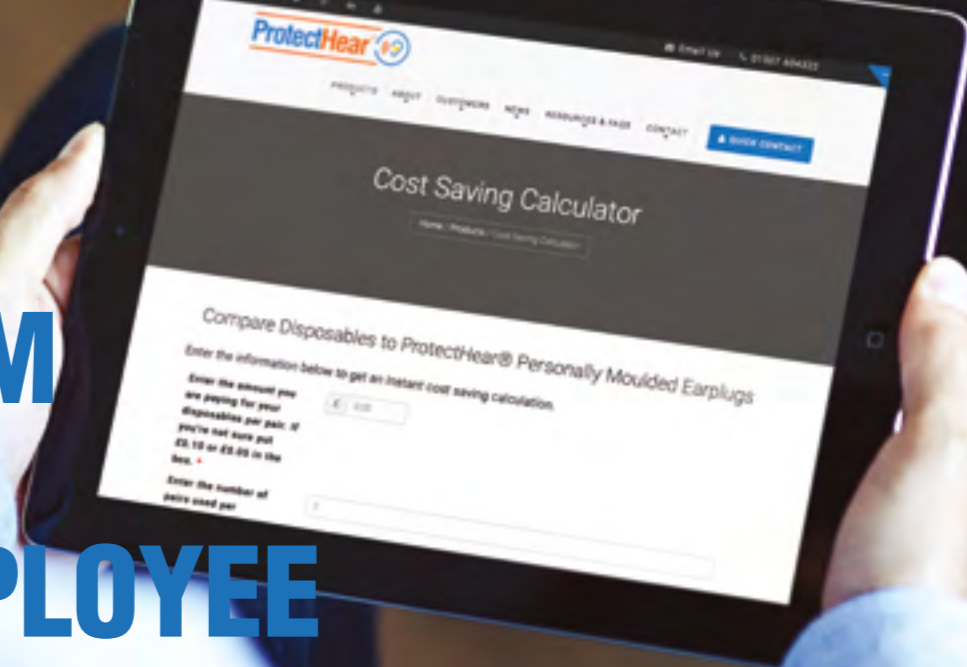


SAVE A MINIMUM OF £405 PER EMPLOYEE

By simply changing your ear plugs from standard protection to ProtectHear® personally moulded earplugs.

Scan the QR code or visit www.protecthear.co.uk/products/cost-saving-calculator/ to try our instant cost saving calculator to find out how much you can save.

ProtectHear® provides immediate savings that your company can benefit from even in the first year of the 5 year lifespan.



CALCULATE YOUR GENUINE SAVINGS

COST SAVING TABLE

You can save a minimum of £405.05 per employee by simply changing your ear plugs from standard protection to ProtectHear® custom moulded earplugs. Try our instant cost saving calculator to find out how much you can save.

ProtectHear® provides immediate savings that your company can benefit from even in the first year of the 5 year lifespan. See an example chart below

Employees	Disposables			ProtectHear®	Total Saving 1st Year	Savings over 5 years
	Cost per Day (£) 4 pairs per day	Cost per Year (£)	Cost over 5 Years (£)			
1	£0.40	£96.00	£480.00	£74.95	£21.05	£405.05
5	£2.00	£480.00	£2,400	£374.75	£105.25	£2025.25
10	£4.00	£960.00	£4,800	£749.50	£210.50	£4050.50
25	£10.00	£2,400	£12,000	£1873.75	£526.25	£10126.25
50	£20.00	£4,800	£24,000	£3747.50	£1052.50	£20252.50
100	£40.00	£9,600	£48,000	£7495.00	£2105.00	£40505.00

TECHNICAL INFO



DOWNLOAD TECHNICAL
HOW TO DOCS

Description: ProtectHear, Solid 91-OP Custom Moulded								
Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	29.4	30.3	28.3	30.4	29.4	37.1	44.2	42.7
Standard Deviation (dB)	5.4	5.4	4.0	5.3	4.6	3.6	6.2	4.5
Assumed Protection (dB)	24.1	24.9	24.2	25.2	24.8	33.5	38.0	38.2
H=32; M=26; L=25 SNR=31								

Description: ProtectHear, Vented 90-OP Custom Moulded								
Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	24.3	25.6	25.4	26.7	27.2	35.4	40.8	38.4
Standard Deviation (dB)	5.5	4.8	2.5	4.1	2.9	2.6	4.6	5.1
Assumed Protection (dB)	18.8	20.7	23.0	22.6	24.3	32.7	36.2	33.2
H=31; M=25; L=24 SNR=29								

- CE Marked Personally Moulded Re-Usable Ear Protection To EN 352-2: 1993.
- Tested by Salford University School of Acoustics. Report No. HP/01/26 & HP/01/27.
- Certified By Inspec International Ltd Certificate No.965



COMMUNICATIONS SYSTEMS

We supply a wide range of communication accessories which can be hard wired from a radio to our custom moulded earplugs.

The SpeakHear® system can be connected to most popular radios such as Motorola, Kenwood, Icom, Maxon, Simoco, Hytera and Yaesu.

We are experts in specifying the correct radio to suit your application and environment, and can offer impartial advice when it comes to suitability and budget.

**Contact us on Telephone: 01507 604322
or sales@protecthear.co.uk**



- Listen only or two way speak and listen systems.
- We offer ATEX approved products.
- Can be connected to mobiles and dect phones.
- Boom mic systems offer noise cancelling technology.
- Specialist impartial advice.
- Tailor made solutions available.
- 12 month warranty on SpeakHear® accessories.

HOW IT WORKS...

STEP ONE

Enquire and discuss your hearing protection requirements.

STEP TWO

We will provide a quotation and organise a 'Try Before You Buy' trial for a percentage of your workforce.

STEP THREE

We manufacture the earplugs in the UK.

STEP FOUR

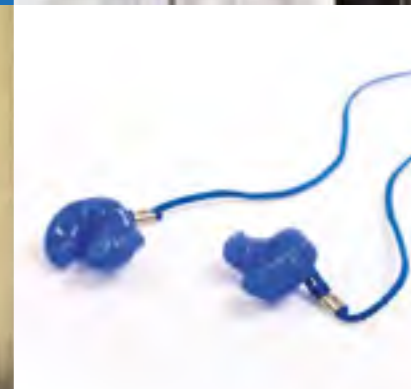
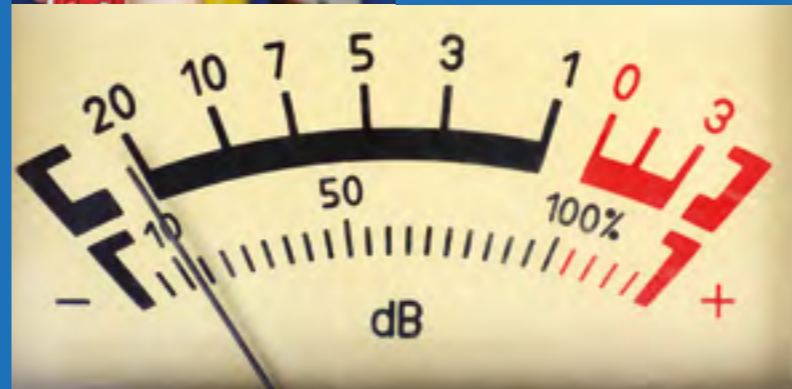
The earplugs are then fitted to your workforce by your representative who will also provide training and full support before, during and after the trial.

STEP FIVE

We then roll out the product to the rest of your workforce with the same support and training.

STEP SIX

Any new employees or replacement pairs are also supplied with the same level of support – whether that is one pair, or one thousand!



OUR CUSTOMERS INCLUDE

Customers include well known blue chip companies such as Phillips66, Network Rail and Tata Steel in the industry sector, and household names such as Heinz, Weetabix and Walkers in the food industry sector to name but a few.



STILL NOT CONVINCED?

See what some of our clients have to say

“I prefer ProtectHear® to disposable ear plugs as they are very easy to fit and comfortable in use and an added bonus is that the cost savings are genuine compared to disposables.

When you start to do the maths in comparison to using 4-5 pairs of disposable earplugs a day the money saving over the life span of the ProtectHear® which are purchased with a one off payment becomes quite significant.”

Shaun Penn
EDF Energy Ltd

“We tried a variety of hearing protection before we contacted At Source QX Ltd who offered their ProtectHear® range, these are individually moulded to the user and offer outstanding comfort and protection. We carried out a trial with the ProtectHear® and we haven't looked back since, the company's professionalism and expertise is commendable, they applied no pressure to purchase, it was simple good advice.”

George Connelly
Health, Safety and Environmental Officer
Eco Plastics Recycling Ltd

“ProtectHear® have been excellent in providing a flexible service to ensure our ship crew get the tailored hearing protection they need. The ear inserts that ProtectHear® provided have proven to be very popular with our staff and particular useful in our high noise areas where double protection is used.”

Steve Marshall
British Antarctic Survey Health and Safety Advisor



For any additional info email enquiries@protecthear.co.uk or call: 01507 604322



www.protecthear.co.uk

Registered Office -At Source QX Ltd, 18 Eve Street, Louth, Lincolnshire, LN11 0JJ. United Kingdom.