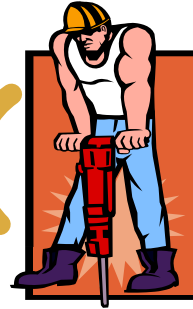


# HARD HAT CELL EARMUFF

What is the **COST** of excessive noise?



R Our hearing is invaluable, and compensation costs reflect that, but do we think enough about how much **NOISE** costs in terms of **productivity** . . .

R How many times will a person say, "What?" before they just "guess" at what's being said or simply ignore the person rather than be embarrassed by asking for a repeat again?



R How many times is a job slowed down or safety compromised because of misunderstood communications?

R Ever want a more private conversation than the plant radio provides, but you still need to communicate on the radio?

R Ever removed your ear protection hoping to communicate better when you shouldn't? (*Probably didn't help much anyway.*)

## Problems Solved!

PATENT: US 60/593,069  
(COVERING MUFF TO CELL PHONE)



Your own  
Hard Hat  
(if needed)

Your own  
Cell Phone  
(and/or radio)

### Hard Hat Cell Earmuffs

The **Hard Hat Cell Earmuffs** are a combination of ear protectors with an imbedded **29 db** noise cancelling speaker and hands free microphone that plugs into your cell phone or, with an optional adapter, into your company radio, to allow unparalleled, clear, two-way or even conference communication capability in your noisiest environments with no risk to your hearing. Conversations are clear and private. Also available with neck band.



www.asi-product.com  
800-480-7569

For more information e-mail: [info@asi-products.com](mailto:info@asi-products.com)

(see next page)

**Ear Muffs cable to Belt cable:**

Coil Cable from ear muff that goes into a Nexus female receptacle mounted in the belt interface unit. Uses light weight coil cable about 3' long with clothing clip.



Highest Quality,  
Custom, Industrial  
Hearing Protection  
and Communication  
Solution available!



Headset to plant radio with  
"push-to-talk control in line.

Push-to-talk  
Button

**Belt to radio cable:**

Hard wire into belt the required cable for specific radio model requested. Could be changed at the factory later for a cost.

**Belt to Cell phone:**

10" to 100" wire with 2.5 mm right angle male plug on both ends. Optional custom phone specific plug end at additional cost.



**Operational Features:  
(Combo unit)**

The phone and radio can be plugged in at the same time. If a radio message comes, you will hear it automatically and you can respond with the "push-to-talk" button on the belt interface unit.

Also, you can answer a phone call on your cell phone and talk normally. If you're on a phone call and the radio comes on, both you and your phone partner(s) will hear the radio message. To eliminate the radio, you must unplug the radio or turn it off.

The behind-the neck style allows sound in both ears, but because the hard hat style does not actually connect both muffs, sound comes in only one ear where the microphone is mounted.

The microphone is mounted to swivel 360° for when you want the mic out of the way. This puts less stress on the microphone which greatly extends its life in industrial environments,

**Options affecting cost:**

- Hard Hat or Behind-the-neck style
- Cell phone interface only
- Radio interface only
- Cell AND Radio interface combo
- Length of cell phone to belt cable
- Cell phone volume amplification
- Cell phone connection other than 2.5 mm

**Muff to Cell phone AND Plant Radio:**

**Info needed to provide price quote:**

» Model of plant radio, (i.e. Motorola 1250)

Cost varies based on cell phone and radio interface needs, but ranges from \$300 to \$400.

To get a firm quotation, send an e-mail listing your preferred options and any other requirements you might have and we will respond to your request.

Send to: [info@asi-products.com](mailto:info@asi-products.com) or call **800-480-7569**



[www.asi-product.com](http://www.asi-product.com)