

uvex Hearing Protection System

Ear Plugs uvex hi-com

- AS/NZS 1270:2002 approved
 - SLC80 16dB
 - Class 2
- Uniquely shaped ear plug
- Two colour options
- For industrial use in environments up to 95dB

 assuming a 85dB criterion



uvex Point of Difference	Benefits			
Unique oval shape	Mimics the natural shape of the ear canal for maximum comfort			
Controlled expansion	Does not expand too quickly during fitting allowing for a proper fit to be achieved			
Sealed soft PUR material	Does not pick up dirt easily. Increases wearer comfort due to less pressure in the ear canal when fitted correctly			
Good attenuation (SLC80 16dB Class 2)	Provides a good balance between attenuation without over attenuating, reducing issues with isolation and communication			
Increased surface area	Increases the acoustic absorbing area reducing the unnatural inner ear noise created by wearing ear plugs			
High visibility colour	Fitted plugs can be easily seen from a distance			
Innovative hollow chambers	Reduces expansion pressure increasing fit and comfort			

Target Applications (bu	It not limited to):
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- Airlines / cabin crews
- Entertainment industry
- Emergency services
- Warehousing
- Health care
- Call centre

Attenuation data:

Frequency in Hertz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
Mean	14.4	14.8	16.8	19.3	27.0	28.9	28.6
STD. Deviation	7.5	7.7	7.4	5.9	7.3	7.2	8.7
Mean minus SD	6.9	7.1	9.5	13.4	19.7	21.7	19.9

Part Numbers & Packaging:

- HC-UC 1 box (200 pairs uncorded)
- HC-UC-F 1 box (200 pairs uncorded)
- HC-PB 1 bag (200 pairs uncorded refill bag for dispenser)

Barcodes:

- HC-UC 4031101403960
- HC-UC-F 4031101434803
- HC-PB 4031101423333

protecting people