

# uvex Hearing Protection System

## **Ear Plugs**

### uvex whisper plus

- AS/NZS 1270:2002 approved
  - SLC80 22dB
  - Class 4
- Reusable elastomer (TPE) ear plug
- For industrial use in environments up to 105dB
  - assuming a 85dB criterion



uvex Point of Difference	Benefits			
Flexible flanges and discs	Sustained comfort while maintaining high attenuation			
Stiff outer stem	Easy insertion			
Soft inner stem	Increased comfort			
Flat and linear attenuation	Good speech recognition, no distortion of sound and clear recognition of warning signals			
Stem flange	Easy removal			

#### Target Applications (but not limited to):

- Construction industry
- Mining industry
- Manufacturing plants with lower level noise areas with long term exposure
- Food and beverage industry
- Manufacturing & packaging industry
- · Bottling plants
- Abattoirs
- Where detection of foreign bodies is required i.e. MDF manufacturing

#### **Attenuation data:**

Frequency in Hertz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
Mean	25.8	24.7	25.2	24.7	29.3	33.7	39.4
STD. Deviation	6.4	6.4	6.8	5.5	5.7	7.5	7.2
Mean minus SD	19.4	18.3	18.4	19.2	23.6	26.2	32.2

#### Part Numbers & Packaging:

• WP-CD - 1 box (50 pairs corded)

#### **Barcodes:**

• WP-CD - 4031101340654

**protecting people** uvex-safety.com.au