

uvex Hearing Protection System

Ear Plugs

uvex whisper plus detectable

- 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
Highly detectable	Large metal insert that does not reduce comfort
Corded and coloured blue	As per requirements for food handling and processing industries

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 materials 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-DT - 1 box (50 pairs corded)

Barcodes:

- WP-DT - 4031101340678