# **uvex**

# **uvex Hearing Protection System**

# **Ear Plugs**

## uvex x-fit

- AS/NZS 1270:2002 approved
  - SLC80 26dB
  - Class 5
- Tapered polyurethane ear plug
- Corded and uncorded options
- For industrial use in environments up to 110dB
  - assuming a 85dB criterion



uvex Point of difference	Benefits
x-grip technology	Easy to insert and remove. Reduces pressure against sensitive areas of the outer ear
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 26dB Class 5)	Provides a good balance between attenuation without over attenuating, reducing issues with isolation and communication
High visibility colour	Fitted plugs can be easily seen from a distance
Available in 200 pair dispenser bag refill	Reduces waste packaging and lowers cost

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

- Construction industry
- Mining industry
- · Aviation industry
- Manufacturing plants with high level noise area and long term exposure
- · Sites with high temporary noise

### **Attenuation data:**

Frequency in Hertz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
Mean	26.0	28.2	28.7	29.0	34.6	39.5	42.3
STD. Deviation	8.2	9.6	8.8	6.7	4.6	6.0	8.6
Mean minus SD	17.7	18.6	20.0	22.3	30.1	33.5	33.7

### **Part Numbers & Packaging:**

- XF-UC 1 box (200 pairs uncorded)
- XF-CD 1 box (100 pairs corded)
- XF-UC-D 1 box (500 pairs uncorded for wall dispenser)
- XF-UC-B 1 box (7000 pairs uncorded)
- XF-PB 1 bag (200 pairs uncorded refill bag for dispenser)
- 2112-133 Retail pack (15 pairs per mini-box uncorded)

#### **Barcodes:**

- XF-UC 4031101312750
- XF-CD 4031101312781
- XF-UC-D 9321123007006
- XF-UC-B 4031101340838
- XF-PB 9321123050002
- 2112-133 4031101708063