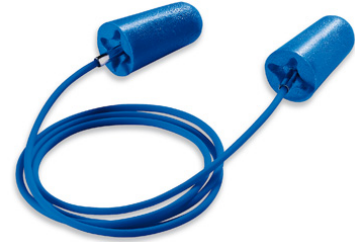


Product Data Sheet disposable earplugs uvex x-fit detec

UVEX ARBEITSSCHUTZ GmbH, Würzburger Str. 181-189, D-90766 Fürth

Product characteristics:

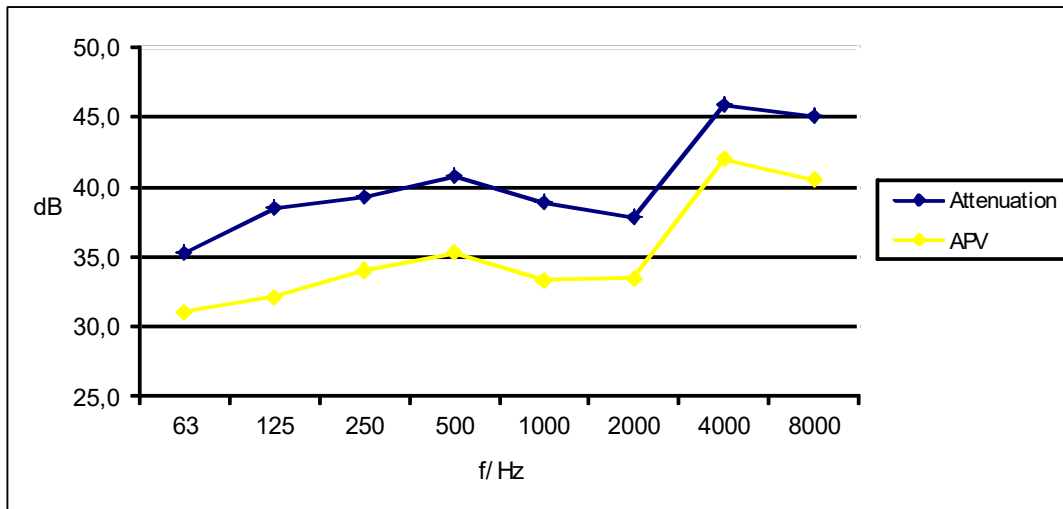
- Ergonomically shaped, detectable disposable earplug
- Bright blue colour makes it easier to see in production areas
- x-grip for easy insertion and removal
- Best suited for use in very loud environments
- Sealed surface, preventing foreign bodies from penetrating
- Excellent voice recognition
- Soft foam offers real comfort, even when worn for extended periods



Material: earplugs: PU-foam
cord: PVC

Cord length: 700 mm

Attenuation Data:



Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean (dB)	35,3	38,4	39,3	40,8	38,9	37,8	45,9	45,1
Standard deviation (dB)	4,2	6,3	5,3	5,5	5,5	4,3	3,9	4,6
APV	31,0	32,2	34,0	35,3	33,3	33,5	42,1	40,5
SNR (dB)	37				SNRm (dB)	40,0	SNRs (dB)	2,8
H (dB)	36				Hm (dB)	39,1	Hs (dB)	3,1
M (dB)	35				Mm (dB)	38,1	Ms (dB)	3,2
L (dB)	34				Lm (dB)	38,0	Ls (dB)	3,6

Version/Colour:

Article-No.	Colour/Version	Retail unit
2112.011	blue, with cord, detectable	100 Pairs, bagged in pairs

Standard: EN 352-2

Additional requirement: S,V,W,E₁

Wearing time: maximum 1 working day