

### Product Data Sheet uvex Dispenser „one 2 click“

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#### Product characteristics:

- Easy-to-use, robust wall-mounted dispenser
- Easy installation and a controlled release mechanism which ensures the correct number of plugs are dispensed
- The transparent design makes it easy to monitor the number of earplugs remaining
- The collecting tray catches the earplugs
- Installed at a convenient location, the dispenser has sufficient capacity to supply large production areas with hearing protection at a favourable price
- Dispenser for 600 pairs uvex disposable earplugs



#### Dispenser can be filled with following disposable plugs:

|                                       |                               |
|---------------------------------------|-------------------------------|
| Art.-No. 2112.022 uvex x-fit          | 300 pairs loose in refill box |
| Art.-No. 2112.023 uvex com4-fit       | 300 pairs loose in refill box |
| Art.-No. 2112.061 uvex xtra-fit       | 250 pairs loose in refill box |
| Art.-No. 2112.118 uvex hi-com lime    | 300 pairs loose in refill box |
| Art.-No. 2112.119 uvex hi-com beige   | 300 pairs loose in refill box |
| Art.-No. 2124.003 uvex xact-fit       | 400 pairs loose in refill box |
| Art.-No. 2124.013 uvex xact-fit detec | 400 pairs loose in refill box |

#### Material:

Earplug container: SBC  
Mounting: PP  
Barrel with ratch wheel: PP  
Collecting tray: PP

#### Weight & Dimensions:

Weight: 1,1 kg  
Dimensions: height: 475mm width: 165mm depth: 190mm

#### Version/Colour:

| Article-No. | Colour                    | Retail unit |
|-------------|---------------------------|-------------|
| 2112.000    | transparent/grey/sky-blue | 1 Dispenser |

## Attenuation Data earplugs:

### uvex x-fit

|                |            |            |            |
|----------------|------------|------------|------------|
| SNR: 37 dB (A) | H: 36dB(A) | M: 34dB(A) | L: 34dB(A) |
|----------------|------------|------------|------------|

|           |      |      |      |      |      |      |      |      |
|-----------|------|------|------|------|------|------|------|------|
| f/Hz      | 63   | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 |
| MA dB(A)  | 35,3 | 38,4 | 39,3 | 40,8 | 38,9 | 37,8 | 45,9 | 45,1 |
| SD dB(A)  | 4,2  | 6,3  | 5,3  | 5,5  | 5,5  | 4,3  | 3,9  | 4,6  |
| APV dB(A) | 31,1 | 32,1 | 34,0 | 35,3 | 33,4 | 33,5 | 42,0 | 40,5 |

### uvex com4-fit

|                |            |            |            |
|----------------|------------|------------|------------|
| SNR: 33 dB (A) | H: 33dB(A) | M: 30dB(A) | L: 29dB(A) |
|----------------|------------|------------|------------|

|           |      |      |      |      |      |      |      |      |
|-----------|------|------|------|------|------|------|------|------|
| f/Hz      | 63   | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 |
| MA dB(A)  | 28,9 | 31,0 | 33,6 | 33,8 | 33,6 | 36,2 | 40,6 | 44,3 |
| SD dB(A)  | 3,4  | 5,2  | 5,4  | 5,4  | 4,0  | 4,2  | 3,7  | 2,9  |
| APV dB(A) | 25,5 | 25,8 | 28,2 | 28,4 | 29,6 | 32,0 | 36,9 | 41,4 |

### uvex xtra-fit

|                |            |            |            |
|----------------|------------|------------|------------|
| SNR: 36 dB (A) | H: 34dB(A) | M: 33dB(A) | L: 32dB(A) |
|----------------|------------|------------|------------|

|           |      |      |      |      |      |      |      |      |
|-----------|------|------|------|------|------|------|------|------|
| f/Hz      | 63   | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 |
| MA dB(A)  | 32,7 | 34,8 | 36,8 | 39,0 | 36,9 | 36,2 | 44,0 | 41,5 |
| SD dB(A)  | 4,6  | 4,4  | 5,6  | 5,2  | 4,7  | 3,7  | 4,0  | 5,0  |
| APV dB(A) | 28,1 | 30,4 | 31,2 | 33,7 | 32,2 | 32,5 | 40,0 | 36,5 |

### uvex hi-com

|                |            |            |            |
|----------------|------------|------------|------------|
| SNR: 24 dB (A) | H: 26dB(A) | M: 20dB(A) | L: 18dB(A) |
|----------------|------------|------------|------------|

|           |      |      |      |      |      |      |      |      |
|-----------|------|------|------|------|------|------|------|------|
| f/Hz      | 63   | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 |
| MA dB(A)  | 17,5 | 20,0 | 20,4 | 22,8 | 24,6 | 31,2 | 37,5 | 40,3 |
| SD dB(A)  | 6,4  | 2,9  | 3,2  | 4,7  | 5,1  | 5,0  | 5,9  | 6,6  |
| APV dB(A) | 11,2 | 17,0 | 17,2 | 18,7 | 19,5 | 26,2 | 31,6 | 33,7 |

### uvex xact-fit / uvex xact-fit detec

|                |            |            |            |
|----------------|------------|------------|------------|
| SNR: 26 dB (A) | H: 28dB(A) | M: 23dB(A) | L: 19dB(A) |
|----------------|------------|------------|------------|

|             |      |      |      |      |      |      |      |      |
|-------------|------|------|------|------|------|------|------|------|
| f/Hz        | 63   | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 |
| Dämm. dB(A) | 16,6 | 19,4 | 22,0 | 25,6 | 27,5 | 31,8 | 34,4 | 36,9 |
| SD dB(A)    | 5,4  | 4,9  | 4,2  | 4,9  | 4,7  | 3,8  | 4,4  | 6,0  |
| APV dB(A)   | 11,2 | 14,5 | 17,8 | 20,7 | 22,8 | 28,0 | 30,0 | 30,9 |

