



By **BEESWIFT**

**QED301** - QED Ear Plug

**QED301C** - QED Corded Ear Plug

**QED301CD** - QED Corded Detectable Ear Plug

All Beeswift logo's and artwork are trademarked to:

**P.O. Box 13636, West Bromwich, B70 1BQ**

Lot Number:



These garments bear CE marking to demonstrate compliance with Regulation (EU) 2016/425 Personal Protective Equipment Annex II Health & Safety

The earplug hearing protector must be properly worn to provide effective protection. Follow these instructions and contact supplier.

Loud noise in the workplace can be very damaging to hearing and it usually happens gradually, so that employees are not aware of the dangers until they have already developed permanent hearing loss. As well as gradual hearing loss, there is also hearing loss that results from sudden and extremely loud noises. These ear plugs help reduce exposure to hazardous noise and other loud sounds.

### FITTING INSTRUCTIONS

1. Roll into a small crease free cylinder.
2. Insert into the ear canal and hold until plug expands.
3. Remove the earplug slowly and with a twisting motion to gradually break the seal.
4. Check proper fit before enter into noisy environment.



### ATTENUATION DATA *All measurements made in accordance with EN 352-2:2002*

Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	34.7	36.6	41.4	41.6	39.2	42.4	46.0
Standard Deviation (dB)	5.6	5.4	5.3	4.0	2.8	4.3	4.2
APV (dB)	29.2	31.2	36.1	37.5	36.4	38.0	41.8

H (dB)	38	M (dB)	37	L (dB)	34	SNR	39
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### RECOMMENDATION *It is recommended that the wearer ensure that:*

1. The earplugs are fitted, adjusted and maintained in accordance with the manufacturer's instructions.
2. The earplugs are worn at all times in noisy surroundings
3. The earplugs are disposable.
4. Store in a cool and dry place, away from direct sunlight, recommended shelf life is 3 years. Manufacture date can be known from the lot number indicated in this user information, such as mm/yyyy. (Month/Year)
5. After using, the earplugs should be disposed of away from children.
6. Transport the earplugs with the original packaging.

### WARNING

1. If the above recommendations are not adhered to, the protection afforded by the earplug will be severely impaired.
2. Keep earplugs away from small children (risk of inhalation and suffocation).
3. This product may be adversely affected by certain chemical substances. Further information should be sought from the manufacturer.
4. These ear-plugs should not be used where there is a risk that the connecting cord could be caught up during use.

### LIMITATION

The single noise rating (SNR) quoted is based upon the attenuation of continuous noise and these ear-plugs may not suitable to be used as followings:

- use in intermittent or impulsive noise environment where need high level of sound attenuation.
- use in the environment that require additional attenuation especially in low frequencies dominated high noise environment.

**Notified Body:** BSI Group, Kitemark House, Maylands Avenue, Hemel Hempstead, HP2 4SQ. United Kingdom. NB: (0086)

**Declaration of Conformity:** <https://www.beeswift.co.uk/web/uk/TechnicalItemSearch>