



AUDIOFIT AND DETECTABLE AUDIOFIT

EN 352-2

SNR
28

MADE-TO-MEASURE EARPLUGS

Loss-prevention cord

Colour identifiers: red: right ear, and blue: left ear

DETECTABLE AUDIOFIT VERSION

Manufactured in hypo-allergenic silicone



DESCRIPTION AND COMPOSITION:

Audiofit and Detectable Audiofit earplugs are made of high quality silicone, known for its great flexibility and resistance to breakage. Silicone avoids humidity depositing in the plugs, preventing allergic reactions and skin diseases. **Loss-prevention cord included.**

The cord has a **double safety system**: On the one hand, in the event that the cord becomes entangled, there is a safety expansion margin, and on the other hand, the coloured markers (blue and red) come off the cord, releasing it to prevent or reduce damage to the user's hearing.

Made to measure for the worker to offer the best possible protection. The Audiofit and Detectable Audiofit earplugs have a filter valve inside that reduces noise, so the ear is not totally blocked, thus avoiding both the sense of isolation and also the buzzing effect that occlusion can have*. The earplug attenuates harmful ambient noise at frequencies required to prevent damage to your hearing system, allowing you to differentiate between voice and noise, and to detect warning signals.

Colour codes to identify left (blue) and right (red) ear canals.

* Conditioned to a correct use of the product: prior evaluation of the workplace noise level and worker characteristics.

Ref.	Product	SNR	Features					
			Washable	Hypo-allergenic	Reusable	Single-use	Detectable	Cord
PARAUDIOFITNEW	Made-to-measure Audiofit with valve	28	✓	✓	✓	✗	✗	✓
PARAUDIOFITDETECTABLE	Made-to-measure Detectable Audiofit with valve	28	✓	✓	✓	✗	✓	✓

* Conditioned to a correct use of the product: prior evaluation of the workplace noise level and worker characteristics.

HEARING

PROTECTION: MADE-TO-MEASURE EARPLUGS

MARKING INFORMATION

Standard and Certification	EN 352-2 CE
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OTHER FEATURES

Uses	Workplaces with high temperatures. General industrial use. Exposure to continuous noise. Work environments with a medium noise level. The detectable version is particularly suited for use in the food industry.
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Conservation Storage Expiry	Store preferably in their storage case in a cool, well ventilated place, avoiding humidity and dust.
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Instructions Use How to use	They must be inspected regularly, replacing damaged or deteriorated units. This equipment is strictly personal. These plugs must not be used in environments where there is a risk of the joining cord being snagged during use. The anti-noise earplugs must be worn continually in noisy areas.
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Presentation	<p>Pair of earplugs, pouch, and cleaning cloth.</p> 
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Attenuation table	SNR	28	Global attenuation in frequencies							High (H = 28)	Mid (M = 25)	Low (L = 24)
	Frequency in Hz		63	125	250	500	1,000	2,000	4,000	8,000		
	Average attenuation		26.4	28.5	28.6	28.9	27.6	32.7	34.0	33.1		
	Typical deviation		4.6	5.8	6.1	4.3	4.8	3.8	5.4	5.7		
	Assumed attenuation		21.8	22.7	22.5	24.6	22.8	28.9	28.6	27.4		