



Issued to:

Emtec Laboratories
Downton Stables
Downton
Shrewsbury
Shropshire
SY4 4PL
UK

Notified Body: 2777

SATRA customer number: P1831

EU Type-Examination Certificate

Certificate number: 2777/10873-02/E00-00

This EU Type-Examination Certificate covers the following product group(s) supported by testing to the relevant standards/technical specifications and examination of the technical file documentation. It has been issued Under Module B of Regulation 2016/425 on personal protective equipment. This product group has been shown to satisfy the applicable essential health and safety requirements as a Category III product.

Product reference:

NOISEBREAKER

Description:

Custom moulded silicone earplugs

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean attenuation	13.9	16.1	19.0	22.7	25.0	32.2	41.1	36.9
Standard deviation	6.0	4.2	4.5	4.5	3.4	5.0	4.8	5.0
Assumed protection SNR = 25 dB	7.9	11.9	14.5	18.2	21.6	27.2	36.3	31.9
			H = 28 dB		M = 21 dB		L = 17 dB	

Standards/Technical specifications applied:
EN 352-2: 2002

Technical reports/Approval documents:
SATRA: SPC0269502/1814, CHM0269374/1814/EN
INSPEC: Certificate No. 276

Signed on behalf of SATRA:

Geoff Graham

Date first issued: 16/07/2018
Date of issue: 22/06/2023
Expiry date: 22/06/2028