# **EU Declaration of Conformity**

## No. 2019/B012

- (1) These ear-muffs (B012) should be fitted to, and used only with the following industrial safety helmet B204.It is intended to protect against hear loss.
- (2) Manufacturer: Bei Bei Safety Co.,Ltd No. 16, Lu Kong South 5TH RD. Lu Kang Town ChangHua Hsien ,TAIWAN
- (3) The sole responsibility for issuing this Declaration of Conformity lies with the manufacturer: **Bei Bei Safety Co.,Ltd**, see 2
- (4) Subject matter of the declaration:

These ear-muffs (B012) should be fitted to, and used only with the following industrial safety helmet B202.It is intended to protect against hear loss.

### **Technical Data**

Cups supporting arm: POM Cup Material: ABS Cushion Material: PVC No spare part, the cushion can't be replaced

#### Marking



| SNR = 21 dB $H = 24 dB$ $M = 18$ | dB L = 12 $dB$ |
|----------------------------------|----------------|
|----------------------------------|----------------|

| Frequenz/ | Schalldämmung/    | Standard Abweichungen/ | APV  |
|-----------|-------------------|------------------------|------|
| Frequency | Sound attenuation | Standard deviation     | [dB] |
| [Hz]      | [dB]              | [dB]                   |      |
| 63        |                   |                        |      |
| 125       | 10,5              | 3,9                    | 6,6  |
| 250       | 13,2              | 3,7                    | 9,5  |
| 500       | 17,7              | 4,4                    | 13,3 |
| 1000      | 27,7              | 4,3                    | 23,4 |
| 2000      | 30,7              | 2,8                    | 27,9 |
| 4000      | 28,2              | 3,9                    | 24,3 |
| 8000      | 25,3              | 5,0                    | 20,3 |

### Schalldämmung / Sound attenuation

- (5) The earmuff specified in 4 complies with the essential health and safety requirements of Annex 2 of the PPE Regulation (EU) 2016/425 and the General Product Safety Directive 2001/95/EC.
- (6) Used harmonized standards and technical rules: EN 352-1:2002
- (7) PZT GmbH (1974) Laboratory has carried out the EU type examination (module B). Test Report 981022-1, ES12-19-1941 and EU-Type Examination Certificate N° 2754/2393/159/12/19/0300 were issued by the notified body ALIENOR CERTIFICATION ZA DU SANITAL 21 RUE ALBERT EINSTEIN 86100 CHATELLERAULT France – N°2754 on Dec.26.2019.
- (8) The PPE is subject to the conformity assessment procedure according to module C2 in Annex VII of the PPE Regulation (EU) 2016/425: conformity with the type based on an internal production control with regular product checks at random intervals under supervision of the notified body **ALIENOR CERTIFICATION** ZA DU SANITAL 21 RUE ALBERT EINSTEIN 86100 CHATELLERAULT France – N°2754

Signed for and on behalf of **Bei Bei Safety Co.,Ltd** No. 16, Lu Kong South 5TH RD. Lu Kang Town ChangHua Hsien ,TAIWAN

ChangHua Hsien on Dec. 27, 2019 Mr. Janson Peng Sales Manager