

EU TYPE-EXAMINATION CERTIFICATE

This is to certify that INSPEC International B.V., Notified Body 2849, has evaluated the Personal Protective Equipment type(s) in respect of the product detailed on this certificate and deemed it(them) to be in compliance with Annex V (Module B) of the Personal Protective Equipment Regulation (EU) 2016/425 and the applicable Essential Health & Safety Requirements.

Manufacturer: **Radians Inc**
5305 Distriplex Farms Drive
Memphis
TN 38141
USA

Authorised Representative: Radians Europe B.V.
Flight Forum 40
5657 DB Eindhoven
The Netherlands

Compliance with the applicable Essential Health & Safety Requirements has been demonstrated as above, including examination in accordance with the harmonised standard(s) below:

EN 352-1:2002

Product description: Hearing protectors – Earmuffs;
Model: DPG13HC

Date of initial certification: 11 January 2024
Date of current issue: 11 January 2024
Period of validity: 11 January 2024 - 17 February 2024

 11.01.24
Certificate Signatory

Product details

Model identification: DPG13HC

Technical file reference: TF23162693

Category: III (three)

Performance levels:

| Frequency (Hz) | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
|--------------------------|------|------|------|------|------|------|------|
| Mean Attenuation (dB) | 18.5 | 22.6 | 30.4 | 40.3 | 32.8 | 40.6 | 35.6 |
| Standard deviation (dB) | 2.6 | 1.5 | 1.7 | 2.2 | 2.7 | 2.7 | 3.6 |
| Minimum attenuation (dB) | 15.9 | 21.1 | 28.7 | 38.1 | 30.1 | 37.9 | 32.0 |

| | | | |
|--------|--------|--------|----------|
| H = 33 | M = 30 | L = 23 | SNR = 32 |
|--------|--------|--------|----------|

Wearing mode: O-T-H (Over-the-head)

Options: None

Sizes: Large

Accessories: None

Certificate amendment record

| Date | Description |
|------------|----------------|
| 11/01/2024 | Initial issue. |

Conditions attached to the issue of this certificate:

1. This certificate alone, if Category II (two) PPE, forms INSPEC's permission to the manufacturer to use the 'CE' conformity mark for compliant products to be placed on the European Union internal market. In this case, the manufacturer may affix the conformity mark to each PPE or on a document supplied with the PPE, and draw up a written EU declaration of conformity for each PPE model referencing this certificate as per Article 17.
2. The manufacturer / authorised representative shall undertake to fulfil the obligations arising out of the Personal Protective Equipment Regulation (EU) 2016/425, and with INSPEC's Regulations governing this Module.
3. The manufacturer / authorised representative shall inform INSPEC without delay of any planned changes to the product, technical file or manufacturer information which may affect the validity of this certificate, before any such change is made.
4. Marking and instructions have been assessed in the English language only. It is the manufacturer's / authorised representative's responsibility to obtain and supply language versions acceptable to the country where the product is to be sold.
5. For category III product, the manufacturer must obtain and maintain an approval decision to Module C2 or Module D prior to placing product on the European Union internal market.
6. This certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.
7. This certificate may be copied or reproduced by the certificate holder, complete and without omissions or additions, and in accordance with INSPEC's terms of business.
8. The manufacturer shall not use its product certification in any manner as to bring INSPEC into disrepute, nor make any statements regarding the product certification that INSPEC considers misleading or unauthorised.
9. Upon suspension, withdrawal or termination of this certificate, the manufacturer must discontinue all advertising matter that references the product certification and take action to cease production of products.