

|        |        |
|--------|--------|
| SNR    | WEIGHT |
| 30,4dB | 257g   |



>>Use (\*)

This equipment provides excellent protection by filtering out high-frequency noises that can be encountered near rotating machines such as workshop machinery, motorized saws etc.

Industry, machine shops, automotive assembly, airports, printing works, carpentry, construction, sheet-metal shops, lawn mowing etc.

>> Technical features

- ✓ Folding ear muff made of two red cups tied together with a headband.
- ✓ This headband is prolonged with stainless steel bars which come into the sheaths on the cups.
- ✓ The red cups features black ear cushions with inner insulated foam.
- ✓ This headband is adjustable by translating the shells on the hoop
- ✓ **Weight:** 145 g.
- ✓ **Packing:** - carton of 60 pieces.  
- bundle of 10 pieces.



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>> Advantages

- ✓ Soft seal ear cushion.
- ✓ Comfortable low pressure fit.
- ✓ Good noise protection.

>> Conformity

This product has been tested according to the following European standard:

- **EN 352-1: 2002.** Hearing protection. Part 1. Ear-muffs.

It complies with European **Regulation (EU) 2016/425** on Personal Protective Equipment (PPE). **Category III.**

EU type examination certificate (**module B**) issued by **ALIENOR CERTIFICATION**. Notified body **n°2754**.

The PPE is subject to the conformity assessment procedure based on quality assurance of the production process (**Module D**) set out in Annex VIII (Category III) under surveillance of **ALIENOR CERTIFICATION**. notified body **n°2754**.

Download the EU declaration of conformity on: <http://docs.singer.fr>

Values of sound attenuation

SNR value in accordance with ISO / DIS 4869-2 with parameter  $\alpha = 1$

Valeur SNR : **29 dB (H = 33 dB M = 27 dB L = 17 dB)**

|                       |      |      |      |      |      |      |      |      |
|-----------------------|------|------|------|------|------|------|------|------|
| Frequency (Hz)        | 63   | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 |
| Mean attenuation (dB) | 15,9 | 11,6 | 21   | 29,9 | 38,3 | 35,5 | 37,5 | 36,6 |
| Standard deviation    | 4,6  | 2,9  | 1,6  | 3,3  | 3,3  | 4,0  | 3,7  | 3,8  |
| APV (dB)              | 11,3 | 8,7  | 19,5 | 26,7 | 35,0 | 31,5 | 33,8 | 32,9 |



Votre partenaire **SINGER® SAFETY**

