



# MaxiPlug

## Corded Earplugs – Class 5

### PRODUCT DATA SHEET

ITEM CODE: HEC644

#### Product Overview

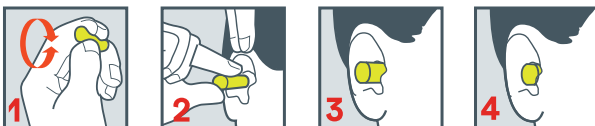
- **Materials:** Polyurethane
- **Class Protection:** Class 5
- **SLC80 Rating:** 26 dB
- **Dimensions:** Box – 165mm x 113mm x 280mm, Polybag – 19mm x 10.5mm
- **Country of Origin:** China



#### Applications

- |   |  |
|---|--|
| <ul style="list-style-type: none"><li>• Agriculture and Forestry</li><li>• Chemical</li><li>• Construction</li><li>• Fire Protection</li><li>• Manufacturing</li><li>• Medical</li><li>• Military</li></ul> | <ul style="list-style-type: none"><li>• Mining</li><li>• Municipal Services</li><li>• Oil and Gases</li><li>• Steel and Metals</li><li>• Transportations</li><li>• Welding</li></ul> |
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#### Fitting Instructions



**1.** Before using ear plugs, ensure hands are clean. Roll ear plugs between fingers to compact foam.

**2.** Pull top of ear up and out while inserting earplug. This straightens out the ear canal. Insert ear plug as far as possible into the ear canal. Hold for approx 60 seconds to allow foam to expand.

**3&4.** When ear plugs are inserted correctly the top of the ear plug should be as per fig 4. To test fit cup both hands over your ears. When you pull them away you should notice a significant difference in noise levels. If unsure consult your safety officer.

#### Standards and Certification



#### Storage

Earplugs must be stored in a clean, uncontaminated area. Ear plugs should not be used if the individual polybag packaging has been opened.

#### Packaging

**Pack Qty:** 1

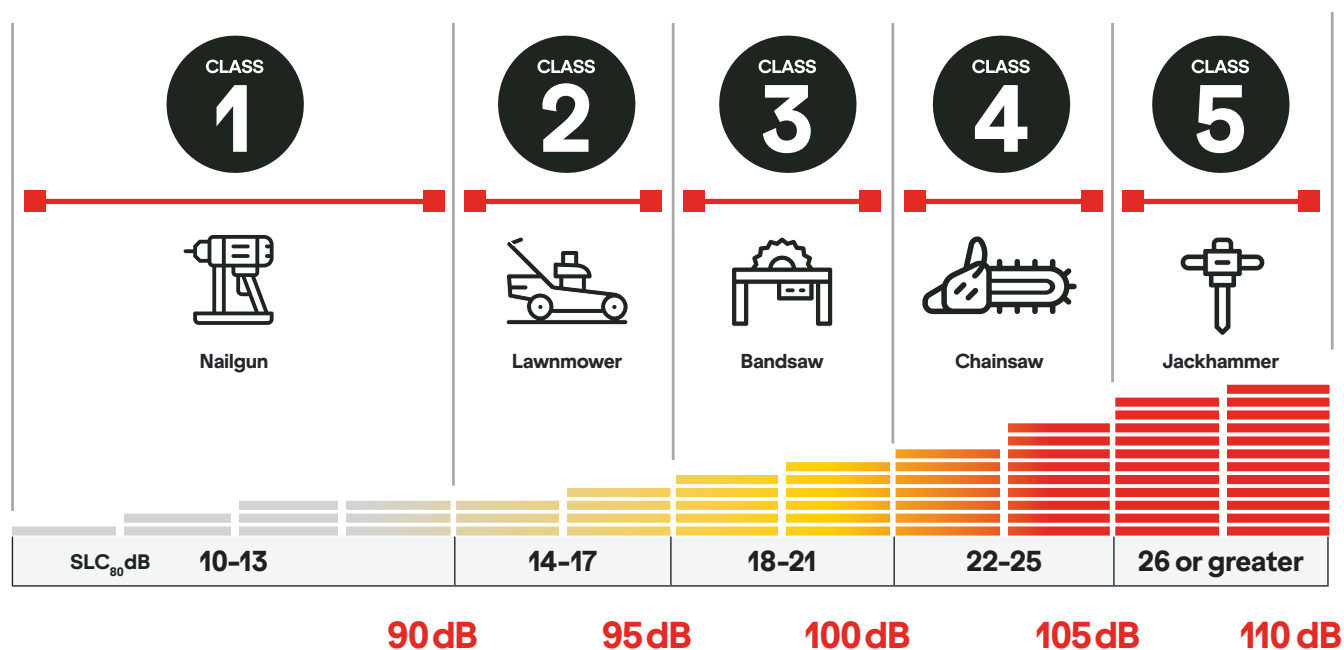
**Box Qty:** 100

**Carton Qty:** 10

**Parts and Accessories**

Code	Description
HEC653	MaxiPlug Earplug Dispenser

**Guide to Sound Levels**



Freq. Hz	125	250	500	1000	2000	4000	8000	Clamping Force	SLC <sup>80</sup>	Class
Mean	27.2	28.1	33.3	32.7	34.8	41.2	42.3	N/A	26	5
Std. Deviation	8.7	9.1	11.7	9.6	6.9	6.7	6.8			
Mean SD	18.5	19.0	21.6	23.1	27.9	34.6	35.5			