



**fdmt**

## **protective earmuffs**

fdmt protective earmuffs are used to protect hearing and reduce noise distractions in a noisy environment. They effectively attenuate loud and harmful noise, without excluding other ambient sounds.

### **5 colours**



white

pink

blue

grey

black

## **who can use the protective earmuffs?**

We recommend them for anyone from the age of 8 months who has no hearing impairment (e.g. tinnitus, hearing processing disorder, partial deafness).

They are frequently used by people who have difficulty functioning in a noisy environment, who have sensory difficulties (auditory hypersensitivity), attention difficulties (with or without hyperactivity (ADHD)), an autism spectrum disorder (ASD) or anxiety.

## **how do the protective earmuffs work?**

Specially designed with an adjustable headband and fitted with pivoting cushioned ear cups, they are comfortable and fit well on the head. The earmuffs' headband is adjustable by simply pushing it in the opposite direction and gradually stretching it to the desired size.

Lightweight, strong and foldable, they fit into the included pouch for hygienic storage and convenient transport. The interior foam is removable for easy cleaning.

They do not hinder communication and users will be able to continue to hear sound signals nearby: verbal instructions, telephone rings, alarms, etc.

## **how to integrate them into daily life?**

Some examples of their daily use:

- › Promotes concentration by reducing noise at home, at school, open-plan workplace, warehouse, etc.
- › Helps maintain sustained attention during a task or fixed duration activity: homework, exam, office work.
- › Allows hypersensitive people to tolerate noisy activity: cinema, concert, show, fireworks, vacuum cleaner, etc.



## how do you clean them?

Regularly clean the outside of the earmuffs with soap and lukewarm water. Do not immerse in water.

If necessary, the interior foam can be removed and washed off in cold water with a mild soap. Let it dry completely before reinstalling it.

### caution

- › It is advisable to use protective earmuffs for short, targeted periods of time.
- › **fdmt** protective earmuffs are not a toy and should be used for hearing protection and under adult supervision.
- › **fdmt** protective earmuffs are not recommended for sudden noises (e.g. gunfire).
- › Follow the instructions for use provided in the box, especially with regard to cleaning and maintaining the earmuffs.

specifications	details
Sound reduction	27 dB
Weight	275 g
Materials	Lightweight ABS thermoplastic ear cup and PVC pad with sponge
	Stainless steel hoop
	Polypropylene headband with PVC and EVA foam padding
	Polyester pouch
Recommended age	8 months and +
Colours	black, grey, blue, pink, white
Certifications	Approved according to European and North American safety standards