EN — SAFETY EAR MUFFS / EAR-MUFFS ATTACHED TO AN INDUSTRIAL SAFETY HELMET
EN 352-1:2002 / EN 352-3:2002

A copy of this manual and the Declaration of Conformity for the product can be found on the product page: documents.jspsafety.com

Jsp Hearing protection (JSP) offers a range of personal protective equipment (PPE) intended to reduce the harmful effects that sound and noise may have on the hearing. These models of ear-muffs have satisfied the optional requirements of EN352-3 and are CE marked.

WARNING: If the following recommendations are not adhered to, the protection afforded by the ear-muffs will be severely limited.

The following may affect the acoustic performance of the ear-muffs: • long hair, untied • Thick hair, tied back • Ear jewellery • Spectacle frames • Facial hair • Respiratory harness/headband • The fitting of hygiene covers on the cushions.

Ensure ear-muffs are fitted, adjusted, maintained and regularly inspected in accordance with the manufacturer's instructions. Ear-muffs should be worn at all times in noisy environments. If these instructions are ignored, protection will be severely impaired. Proper selection, training, use and appropriate maintenance are essential in order for the protection to be effective. Ear-muffs should be aware from noise hazards. Follow the further instructions on the use of these personal protective products and/or failure to properly wear the complete product during the period of exposure to noise will result in a reduction in the effective protection. Ear-muffs with cracks, holes or permanent distortion, When worn, ear-muffs reduce ambient sounds which may affect warning signals and vital communications. Ear-muffs may also reduce the sound pressure level of impulse noise. Further information is available from JSP Ltd. Specifically and in particular customers, may seek contact with us and should be examined at frequent intervals for product quality, wear, damage, contamination, or instructions, and replaced where required. Follow the manufacturer's instructions for cleaning and maintenance. Ear-muffs are designed for use by one person only.

STORAGE AND TRANSPORTATION: When not in use or during transportation, this ear-muff should be stored in a protective case. Do not store or dispose of ear-muffs, when not in use, in direct sunlight, or in extreme temperatures. Do not allow ear-muffs to be damaged by physical contact with hard surfaces/items. Under normal circumstances the ear-muff should offer protection throughout its useful lifetime. However, if any of the following occurs, the ear-muff should be replaced: Cracks, holes and permanent distortion. Ear-muffs are not consumables as they may damage the product.

WARNING AND REMARKS: (not all markings below will be visible on the product)

JSP	The Manufacturer's trademark		Date of Manufacture
FR	Modèle	EN 352	The model reference
DE	Modellbezeichnung	EN 352	The European Standard Number for Hearing Protection. Conformity to Regulation (EU) 2016/425
	Indicates that product/manufacturer meets BSI performance and quality management standards		
	Storage temperature and humidity ranges		The components of the ear-muff are made of ABS plastic
	Manufacturing date-week, year of manufacture indicated in centre, month known by inner		Dia Based date (dec Gehäuschutze Herstellungsdatum)

GUIDE TO ATTENUATION TABLES (Image 1): H = High frequency attenuation value in decibels. M = Mid-frequency attenuation value in decibels. L = Low frequency attenuation value in decibels. SNR = Single number rating value in decibels. PNL = Frequency measured in Hertz. MA (dB) = Minimum attenuation in decibels. Y = Yellow. Y = Yellow. Y = Yellow