Honeywell



PRODUCT NUMBER: 1011282

Fusion Regular (Corded)

Overview

Reference Number

1011282

Product Type

Hearing Protection

Range

Earplugs

Reusable Earplugs

Brand

Howard Leight by Sperian

Brand formerly known as

Industry

- Industry
 Administration
 Agriculture
 Army Defence
 ATEX environment
- Automotive and Part Manufacturer
 Aviation
 Building and Construction
 Catering
- Chemical Industries
 Energy or Electricity
 Fire Protection brigades
 Fishing
- Food Industries
 Foundry
 Glass Industries
 Green Spaces
 Homeland defense
- Industrial Cleaning
 Iron and steel industry
 Laboratory
 Logistics
 Maintenance
 Medical and Pharmaceutical
 Metal steel
 Minning and Quarrying
 Offshore
- Paper Industries
 Petro-chemical
 Printing Industries
 Services
 Ship Building

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- Telecoms Textile Industries Transportation Utilities Water treatment Welding
- Wood Industries

Product Use

Multi-Use Earplug

Features & Benefits

Feature

MULTIMATERIAL FUSED DESIGN Combines TPE firm core for easy handling and TPE soft flanges for comfort and fit. QUADRUPLE SOFTFLANGE DESIGN Provides all day comfort and superb attenuation. FLEXIFIRM CORE Easy to grasp, aids in insertion. DETACHABLE CORD SYSTEM Soft braided fabric cord adapts to worker preference or application. HEARPACK STORAGE CASE Easy to stow on a break, store between shifts or keep right at hand. BLUE COLOR Denotes regular size.

Benefit

Fusion multiple-use earplugs use advanced manufacturing technology to deliver a revolutionary combination of all-day comfort and easy handling. Its FlexiFirmTM core ensures easy insertion into the ear canal and a superior fit all day long. Fusion's patented SoftFlangeTM design adjusts perfectly to the ear canal to deliver unmatched comfort and superior attenuation. Two sizes – regular and small – provide optimal fit for comfort and safety, while its soft braided fabric detachable cord system adapts to any application.

Technical Description

SNR (dB)

28

H (dB)

29

M (dB)

25

L (dB)

24

Attenuation Data

Attenuation Data								
Frequency (Hz) Frequenz (Hz) Fréquence (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB) Mittlere Dämmung (dB) Atténuation moyenne (dB)	24.6	28.3	28.6	27.9	29.4	31.0	40.0	40.9
Standard Deviation (dB) Standardabweichung (dB) Déviation standard (dB)	6.0	5.1	5.6	5.0	5.6	3.7	5.6	5.5
Assumed Protection (dB) Angenommener	18.6	23.2	23.0	22.9	23.8	27.3	34.4	35.4

	Fusion Regular (Corded) - 1011282
	(dB) Protection suppossé (dB)
	Size Regular
	Color Yellow and Blue
	Shape flange
	Corded Material n/a
	Corded Yes
	Weight (grs) 0.70
Certifications	E.C. Declaration of Conformity
	EC Category PPE
	Quality Assurance ISO 9001 / 2000
	EC Certificate Number 0401034
	EC Attestation



Photos & Images We're sorry, there are no images available at this time.

Maintenance	Life Cycle We recommend replacement every 2-4 weeks.
	Storage Information All earplugs should be stored before and between usages in a way that protects them from dirt,

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grease, and other contaminants.

Care Instructions

Our reusable earplugs may be washed in warm water and allowed to air dry. Washing may be repeated several times, but we recommend replacement every 2-4 weeks. Hydrocarbon based solvents, such as alcohol, should not be used to clean reusable ear plugs. The use of such solvent based cleaners may cause reusable plugs to soften, swell, and weaken with time. Additionally, with extended use, reusable plugs must be regularly inspected for serviceability.

Packaging

EAN Code 033552014539

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