



**SAFETY SYSTEM®**  
YOUR PROTECTOR

**Sir Safety System S.p.A. Single-member company**  
Wholly-owned subsidiary of Sir Holding Srl  
Via dei Fornaciari, 9 - Santa Maria degli Angeli  
06081 Assisi - Perugia - Italy  
Tel.+39 075.8043737 - Fax +39 075.8048686

VAT Nr. IT 03359340548  
Viale Europa 74  
20090 Cusago Milano  
Tel. +39 02.90394575  
Fax +39 02.90394441

**TECHNICAL SHEET**

export@sirsafety.com  
www.sirsafety.com



<b>Name: X-FLEX corded earplugs 200 pairs</b>	<b>Code: FC116</b>	<b>FC11 EAR PROTECTION - EAR PLUGS</b>
---	--------------------	--

**Description**

Soft disposable corded earplugs in polyurethane foam, 23 mm long. Latex free. Pack of 200 pairs in single poly bags. Suitable for prolonged use.

- 1) They shall be rolled up on two fingers and then inserted into the ear canal. Expanding, they regain the original shape adapting to all forms of the ear canal.
- 2) Greatest degree of noise reduction currently available.
- 3) Preformed expanding polyurethane foam.
- 4) Cone-shaped, facilitating the correct insertion into the ear canal.
- 5) Slow-expanding foam to ensure a proper fit inside the ear.
- 6) Its smooth surface repels dirt, for maximum hygiene.
- 7) Hygiene guaranteed by the single packaging in polyethylene bags.

SNR 34 dB

Hertz frequency: H Attenuation = 33

Hertz frequency: M Attenuation = 31

Hertz frequency: L Attenuation = 30

- Freq.(Hz)/Attenuation Med./Dev. standard/Value APV:63/27.6/ 4.9/22.7;
- Freq.(Hz)/Attenuation Med./Dev. standard/Value APV:125/31.6/4.9/26.7;
- Freq.(Hz)/Attenuation Med./Dev. standard/Value APV:250/34.3/5.1/29.2;
- Freq.(Hz)/Attenuation Med./Dev. standard/Value APV:500/35.8/5.0/30.8;
- Freq.(Hz)/Attenuation Med./Dev. standard/Value APV:1000/35.0/4.8/30.2;
- Freq.(Hz)/Attenuation Med./Dev. standard/Value APV:2000/35.4/4.0/31.4;
- Freq.(Hz)/Attenuation Med./Dev. standard/Value APV:4000/45.3/4.2/41.1;
- Freq.(Hz)/Attenuation Med./Dev. standard/Value APV:8000/44.7/4.5/40.2;



The product has been designed and manufactured to comply with Regulation (EU) 2016/425 and subsequent amendments.

Category <b>III</b>	Colours	Available Sizes In stock: U
Quantity/Carton  <b>10</b>	EC Standards EN 352-2	Important Information Suitable for use in high noise level environments.  Make sure the device is in good condition before use. Once you become aware of a damage, you should immediately replace it.  Keep in a cool dry place, far from heat sources. Keep the earplugs clean, so they do not attract dust and dirt before use, promoting proper hygiene in the ear canal.  Disposable device: replace the earplugs after use.
Dexterity		Storage and cleaning