PACS PRO 15
Specification sheet

SNR 15

The PACS Pro15 attenuation curve is the result of a very specific design that satisfies two very important requirements, the ability to continue to hear ambient sounds while being protected from peaks in higher frequencies.

For industries with a mid-range noise level like the medical profession (dentists etc.) and the unplugged music industry including orchestras.

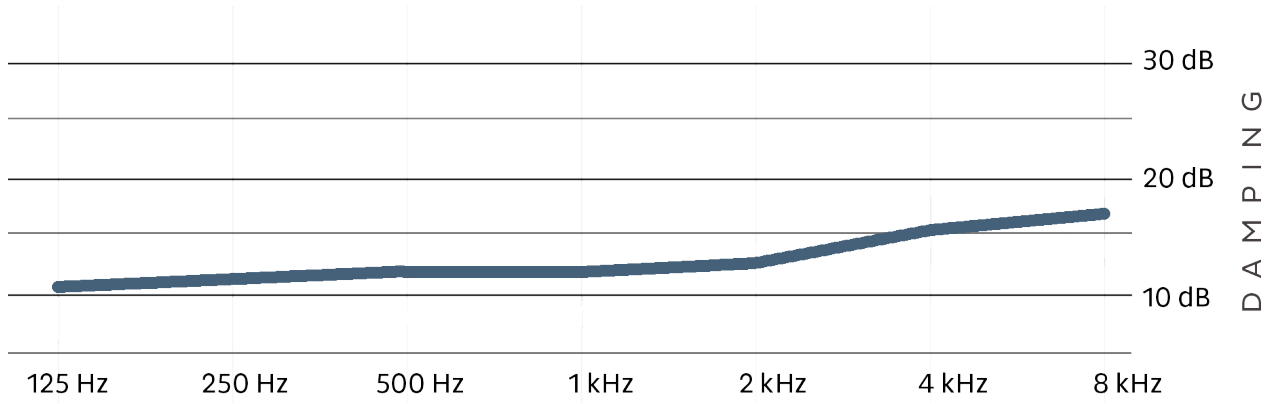
The PACS Pro 15 has a flat 12dB protection up to the midrange, with a gentle curve up to 15dB at the high end where many of the dangerous noise of the medical instruments sit. For anyone who needs clear communication but protection in the higher frequencies in noise levels up to 100dB.

PACS Pro 15 (and/or differently branded equivalents with the exact same specs) has been tested and certified to meet the European standard for hearing protectors, EN352-2.

Acoustic Specification

Minimum guaranteed damping level (dB)	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	H	M	L	Class SNR
EN352-2	11	11.5	12	12	12.5	15	17	14	13	12	SNR 15

Attenuation Curve



Frequency

Weight	3g Net I 83g Gross I Average weight will vary according to ear size
Material	40 Shore Medical Grade Silicone
Type	Canal Mould
Colour Standard	Clear
Included Accessories	Instruction Manual, Wax Tool, Comfort Cream, Carry Case
Optional	Grip and/or Cord, Different Colours, Metal Detection Ball
Dimensions Case	110mm X 59mm X 36mm
Warranty	1 Year Limited Warranty against manufacturing and component failure

Tested to conform to European EN352-2 standards.

PACIFIC EARS
CUSTOM HEARING PROTECTION
COMMUNICATION SOLUTIONS

Musicians

Orchestras

Dentistry

PACS Pro 15: Subtle filter with medium protection

The PACS Pro 15 provides more subtle attenuation which is perfect for use in acoustic or orchestral environments, sloping up in the higher frequencies for protection against heavily played wind instruments. The vented design offers reduced occlusion, making communication and vocal performances sound more natural. The complete plug (custom-made in soft silicone) offers one of the most comfortable hearing protection solutions for unplugged musicians, with the additional benefit of water resistance for increased longevity. Also, excellent for dentists or dental assistants that would like to protect their hearing from the loud drill and suction noise while communicating with their staff and patients.

For Who

- Musicians: Stings
- Musicians: Louder wind instruments
- Acoustical performers
- Dentistry/Medical
- Orchestra
- Vocalists

Specifications

- Attenuation for environments up to 100 dB
- Certification: European Standard for Earplug Hearing Protectors BS EN352-2 - PPE regulation (EU) 2016/425
- Interchangeable filter moulds
- Custom silicone mould (canal)
- Extensive warranty
- Optional: name engraving
- Optional: selected colours
- Optional: cord & grips