

Zephyr II #2306

Instructions For Use

Place protector on head as shown (fig.1). Adjust the height of the cups (fig.2) so they fully enclose the ears and the cushions exert equal pressure around the ears. For best performance, pull hair back and out from underneath the cushions as much as practical.



Fig. 1



Fig. 2

Frequency in Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean (dB) Attenuation	14.7	19.3	29.1	34.1	34.4	33.2	34.7	34.9	36.1
Standard Deviation	1.6	2.1	2.4	2.3	2.4	2.1	2.0	2.5	2.3
NRR=23dB									

Tested in accordance with ANSI S3.19 1974

INFORMATION REQUIRED BY E.P.A.


The level of noise entering a person's ear, when hearing protector is worn as directed, is closely approximated by the difference between the A weighted environmental noise level and the NRR.

Example:

1. The environmental noise level as measured at the ear is 92 dBA,
2. The NRR is 23 decibels (dB).
3. The level of noise entering the ear is approximately equal to 69 dB

Caution

For noise environments dominated by frequencies below 500 Hz the C-weighted environmental noise level should be used.

NOISE REDUCTION RATING	23 DECIBELS (WHEN USED AS DIRECTED)
THE RANGE OF NOISE REDUCTION RATINGS FOR EXISTING HEARING PROTECTORS IS APPROXIMATELY 0 TO 30 (HIGHER NUMBERS DENOTE GREATER EFFECTIVENESS)	
TASCO	Riverside, RI 02915 Zephyr II
Federal law prohibits removal of this label prior to purchase	 EPA LABEL REQUIRED BY U S EPA REGULATION 40 CFR part 211 Subpart B