

# Quiet-Slim™ ear defenders



Protecting you for life's best moments.

TECHNICAL DATA SHEET

GVS-RPB.COM

## Approvals & Standards

**ISO9001**  
CERTIFIED COMPANY



**CE 2797**  
**UK CA 0086**  
EN352-1:2002  
HEARING PROTECTION

The RPB Quiet-Slim ear defenders can be used independently or with the RPB Z4® or the T200™ respirators. In CE markets these earmuffs must be fitted and used with the Z4 respirator at all times. They go over the ears with a strap over the head and a wire around the back of the neck allowing them to be worn under the face seal or cape, providing certified hearing protection while maintaining the full APF rating of the respirator.

### Part number

18-524

### Compatible with

Z4, T200

### Application ranges

Anywhere the Z4 or T200 is used.

### Warranty

1 year. Conditions apply, visit [gvs-rpb.com/legal](https://gvs-rpb.com/legal) for full details.

### Materials

ABS	Housing
Black coated spring steel	Behind the neck wires
PVC	Cushions, wire coating
Polyurethane	Foam

### Weight

0.32lbs /145g

### Operating temperature

14°F to 140°F / -10°C to 60°C

### Storage temperature

14°F to 113°F / -10°C to 45°C <90%RH



RPB Quiet-Slim ear defenders

## Specifications

### NRR rating

21dB

Test Frequencies (Hz)	125	250	500	1000	2000	4000	8000	NRR
Mean Attenuation (dB)	17.9	17.2	26.4	33.0	34.5	33.6	37.1	21
Standard Deviation (dB)	3.1	2.6	2.5	3.6	3.5	3.6	3.5	

### SNR rating

- 28.0dB
- H - 31dB
- M - 25dB
- L - 19dB

Test Frequencies (Hz)	125	250	500	1000	2000	4000	8000	SNR
Mean Attenuation (dB)	17.9	17.5	27.4	32.2	32.6	32.3	35.0	28.0
Standard Deviation (dB)	3.1	2.9	2.5	2.9	2.3	1.9	3.6	
Assumed protection value (APV) (dB)	14.7	14.7	24.9	29.3	30.3	30.4	31.5	

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## Employers

Read the Quiet-Slim and respirator headtop instruction manuals and carry out the employer responsibilities.

Provide the manuals to all users.

## Product users

Read the Quiet-Slim and respirator headtop instruction manuals and follow the product user safety instructions.

Manuals are regularly updated.

## Current version of manual and for other languages:

[gvs-rpb.com/resources](https://gvs-rpb.com/resources)

## Contact

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