



SPECIFICATION SHEET

264-45002

SECURE™ RELAX ELECTRONIC EAR MUFFS - HEADBAND

- Ideal for monotonous and stationary work tasks in noisy areas, where listening to a favorite radio station can increase motivation and efficiency
- Easy to manually tune, and will lock into the desired radio station with automatic frequency control (AFC)
- Ergonomic rubber-coated knobs are easy to reach and offer good grip, even when wearing gloves
- Unique design features advanced speaker holder with bass chamber for a great listening experience
- External sound input for radio communications as well as MP3 players and other common devices
- Includes features of the Secure™ Headband Muffs, such as telescoping size adjustment, slim profile design, and snap-in replacement cushions
- Uses low power consuming components... runs on two AA batteries

APPLICATIONS

- Building and construction
- Manufacturing
- Forestry
- Industrial work
- Agriculture & farming

TECHNICAL DATA

| | |
|--------------------|---|
| MATERIAL | Headband: POM thermoplastic Ear Cups: ABS thermoplastic Ear Cushion: Polyether & PVC-foil Headband cushion: Polyether & lycra Foam liner: Polyether Knobs: ABS thermoplastic & TPE (thermoplastic elastomer) Grumnets: TPE (thermoplastic elastomer) |
| COLOR | ■ Yellow / ■ Black |
| NRR | 24 dB |
| STYLE | Headband |
| SOUND REPRODUCTION | Stereo |
| MAX INPUT LEVEL | 263 mV on electrical audio input |
| SOUND LEVEL LIMIT | 82 dB maximum |
| RADIO FREQ. RANGE | FM: 88-108 MHz, AM: 540-1700 KHz |
| BATTERIES | Two 1.5 V "AA" (minimum 130 hours of use) |
| SIZE | Adjustable |
| WEIGHT | 13.3 oz / 377 g |
| PACKAGING | 10 per case |
| CASE | 22" x 8" x 15" / 56cm x 20cm x 38cm |
| CASE WEIGHT | 15.4 lbs / 7 kg |
| COO | Sweden |



EPA / ATTENUATION DATA

| FREQUENCY HZ | 125 | 250 | 500 | 1000 | 2000 | 3150 | 4000 | 6300 | 8000 | NRR |
|-----------------------|------|------|------|------|------|------|------|------|------|-------|
| Mean Attenuation dB | 19.9 | 21.8 | 27.7 | 35.4 | 36.9 | 39.3 | 43.1 | 43.2 | 42.1 | 24 dB |
| Standard Deviation dB | 4.1 | 2.5 | 2.8 | 4.1 | 3.9 | 4.6 | 4.6 | 3.1 | 3.1 | |

Tested in accordance with ANSI standard S3.19-1974

Canada Class A (L)

BARCODES

| ITEM | EACH | DOZEN | CASE |
|---|---------------|-------|---------------|
| ■ 264-45002 | 7391441001132 | --- | 7391441001132 |