



# SPECIFICATION SHEET

## 263-41002

### SECURE™ 2 PASSIVE EAR MUFFS - HEADBAND

- Lightweight and durable, with soft and wide ear cushions for increased comfort and wear time
- Slim profile design increases stability and reduces risk of snagging in confined spaces
- Smooth telescopic single-point size adjustment increases comfort, stability and wear time
- Ear and headband cushions feature snap-in system for easy replacement
- Dielectric, non-conductive
- Modern, glossy finish

### APPLICATIONS

- Medium to high noise levels, high frequency noise
- Food processing
- Industry
- Manufacturing
- Industrial work
- Auto mobile

### TECHNICAL DATA

|             |                                                                                                                                                                                                                                                         |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MATERIAL    | Headband: POM thermoplastic<br>Ear Cups: ABS thermoplastic<br>Spacer (color ring): ABS thermoplastic<br>Ear Cushion: Polyether & PVC-foil<br>Headband cushion: Polyether & lycra<br>Foam liner (sound absorber): Polyether<br>Buckle: POM thermoplastic |
| COLOR       | Yellow / Black                                                                                                                                                                                                                                          |
| ATTENUATION | NRR: 26 dB / SNR: 30 dB                                                                                                                                                                                                                                 |
| STYLE       | Headband                                                                                                                                                                                                                                                |
| SIZE        | Adjustable                                                                                                                                                                                                                                              |
| WEIGHT      | 8.8 oz / 248 g                                                                                                                                                                                                                                          |
| PACKAGING   | 20 per case                                                                                                                                                                                                                                             |
| CASE        | 16" x 22" x 14" / 41cm x 56cm x 36cm                                                                                                                                                                                                                    |
| CASE WEIGHT | 18.7 lbs / 8.5 kg                                                                                                                                                                                                                                       |
| COO         | Sweden                                                                                                                                                                                                                                                  |

### BARCODES

| ITEM      | EACH          | DOZEN | CASE          |
|-----------|---------------|-------|---------------|
| 263-41002 | 7391441000296 | ---   | 7391441000296 |



### ATTENUATION DATA

| FREQUENCY HZ          | 125  | 250  | 500  | 1000 | 2000 | 3150 | 4000 | 6300 | 8000 | NRR |
|-----------------------|------|------|------|------|------|------|------|------|------|-----|
| Mean Attenuation dB   | 17.0 | 21.7 | 31.1 | 41.9 | 36.1 | 37.6 | 37.0 | 38.8 | 38.8 | 26  |
| Standard Deviation dB | 2.9  | 1.7  | 2.5  | 2.8  | 2.6  | 3.6  | 4.1  | 2.5  | 3.9  |     |

Tested in accordance with ANSI standard S3.19-1974

Canada Class A (L)

| FREQUENCY HZ          | 63   | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 | H  | M  | L  | SNR |
|-----------------------|------|------|------|------|------|------|------|------|----|----|----|-----|
| Mean Attenuation dB   | 18,2 | 13,6 | 21,8 | 30,7 | 39,4 | 35,8 | 37,6 | 40,0 |    |    |    | 30  |
| Standard Deviation dB | 5,4  | 3,4  | 2,7  | 3,1  | 3,0  | 2,9  | 2,8  | 4,8  | 35 | 28 | 18 |     |
| APV dB                | 12,8 | 10,2 | 19,1 | 27,6 | 36,4 | 32,9 | 34,8 | 35,2 |    |    |    |     |