

# SPECIFICATION SHEET 263-42002

# SECURE™ 2 PASSIVE EAR MUFFS - CAP MOUNTED

- Fits most cap-style hard hats on the market with universal slots
- Ear cups can be placed in three positions... usage, stand-by to allow hearing, and storage up and away when not needed
- 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
- Soft and wide ear cushions feature snap-in system for easy replacement
- · Dielectric, non-conductive

## **APPLICATIONS**

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

#### **TECHNICAL DATA**

| MATERIAL    | Ear Cups and Spacer: ABS thermoplastic Cushion: Polyether & PVC-foil Foam liner: Polyether Buckle and Arm: POM thermoplastic Spring Housing: POM thermoplastic 10% gf Screw for housing: Stainless steel Slot adaptor: PA 66 thermoplastic 10% gf Steel spring: Stainless spring steel |
|-------------|--|
| COLOR       | Yellow / ■ Black   |
| ATTENUATION | NRR: 24 dB / SNR: 29 dB  |
| STYLE       | Cap Mounted  |
| SIZE        | Adjustable   |
| WEIGHT      | 9.6 oz / 271 g   |
| PACKAGING   | 20 per case  |
| CASE        | 22" x 13" x 11" / 56cm x 33cm x 28cm   |
| CASE WEIGHT | 17.6 lbs / 8 kg  |
| C00         | China  |

# **BARCODES**

| ITEM      | EACH          | DOZEN | CASE          |
|-----------|---------------|-------|---------------|
| 263-42002 | 7391441000326 |       | 7391441000326 |



## **ATTENUATION DATA**

| FREQUENCY HZ          | 125  | 250  | 500  | 1000 | 2000 | 3150 | 4000 | 6300 | 8000 | NRR |  |
|-----------------------|------|------|------|------|------|------|------|------|------|-----|--|
| Mean Attenuation dB   | 15.7 | 20.7 | 28.8 | 36.9 | 35.2 | 37.0 | 37.8 | 39.6 | 38.6 | 0.4 |  |
| Standard Deviation dB | 2.8  | 2.1  | 3.0  | 2.9  | 3.2  | 3.4  | 2.2  | 2.4  | 2.8  | 24  |  |

Tested in accordance with ANSI standard \$3.19-1974

Canada Class A (L)

|   | FREQUENCY HZ          | 63   | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 | Н  | M  | L  | SNR |
|---|-----------------------|------|------|------|------|------|------|------|------|----|----|----|-----|
|   | Mean Attenuation dB   | 15,0 | 15,0 | 21,0 | 28,1 | 35,3 | 34,0 | 34,0 | 37,3 |    |    |    | 29  |
|   | Standard Deviation dB | 4,1  | 2,6  | 3,1  | 3,5  | 4,0  | 3,8  | 4,5  | 4,4  | 31 | 27 | 19 |     |
| ĺ | APV dB                | 10,9 | 12,4 | 17,9 | 24,6 | 31,3 | 30,2 | 29,5 | 32,9 |    |    |    |     |