MAXIMUM

| OVERVIEW | |
|--------------|---|
| Product Type | Hearing Protection |
| Range | Earplugs |
| Line | Disposable Earplugs |
| Product Use | Single-Use Earplug |
| Brand | Howard Leight by Honeywell |
| Industry | Industry • Administration • Agriculture • Army - Defence • ATEX Environment • Automotive and Part Manufacturer • Aviation • Building and Construction • Catering • Chemical Industries • Energy or Electricity • Fire Protection Brigades • Fishing • Food Industries • Foundry • Glass Industries • Green Spaces • Homeland Defense • Industrial Cleaning • Iron and Steel Industry • Laboratory • Logistics • Maintenance • Medical and Pharmaceutical • Metal Steel • Minning and Quarrying • Offshore • Paper Industries • Petro-Chemical • Printing Industries • Services • Ship Building • Telecoms • Textile Industries • Transportation • Utilities • Water Treatment • Welding • Wood Industries |



MAXIMUM (Former MAX)

FEATURES

POLYURETHANE FOAM Soft foam delivers superior long-wearing comfort and solid performance. BELL-SHAPED DESIGN Delivers maximum in-ear comfort without backing out of the ear canal, easier to insert. SMOOTH, SOIL-RESISTANT SKIN Prevents dirt or other substances from accumulating on earplug or entering ear canal.

BENEFITS

Workers who need to block out loud noise demand the best protection and comfort available in an earplug. That's where MAXIMUM comes in. The world's most-used polyurethane earplug, MAXIMUM offers superior noise-blocking performance in a single-use earplug. MAXIMUM'S new enhanced contoured shape is easier to insert and resists backing out of the ear canal, while its softer foam delivers superior long-wearing comfort - delivering solid performance that your workers can depend on.

LIFE CYCLE

These plugs must be disposed of and replaced after each wearing.

STORAGE INFORMATION

All earplugs should be stored before and between usages in a way that protects them from dirt, grease, and other contaminants.

CARE INSTRUCTIONS

Disposable earplugs are made of either PVC or polyurethane foam. Washing and cleaning of disposable earplugs are not recommended. These plugs must be disposed of and replaced after each wearing. Excessive moisture reduces the attenuation and slows down the foam recovery which may lead to improper fit.



| TECHNICAL DESCRIPTION | | | |
|-----------------------|----|---------------|----------|
| SNR (DB) | 38 | Size | Fits All |
| H (DB) | 36 | Color | Orange |
| M (DB) | 36 | Shape/ Corded | Bell/No |
| L(DB) | 35 | Weight (G) | 0.59 |

| ATTENUATION DATA ACCORDING TO EN 352-2: 2020 | | | | | | | | |
|--|------|------|------|------|------|------|------|------|
| Frequency (Hz) | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
| Mean Attenuation (dB) | 34.6 | 37.1 | 37.4 | 38.8 | 38.2 | 37.9 | 47.3 | 44.8 |
| Standard Deviation (dB) | 3.0 | 4.5 | 4.3 | 3.7 | 3.5 | 4.0 | 3.5 | 7.2 |
| Assumed Protection (dB) | 31.6 | 32.6 | 33.1 | 35.1 | 34.7 | 33.9 | 43.8 | 37.6 |

| CERTIFICATIONS | |
|-------------------|----------------------|
| EU Category PPE | 3 |
| Quality Assurance | ISO 9001 / 2000 |
| EU Certification | 2777/12542-03/E00-00 |

| ADDITIONAL INFORMATION | | |
|------------------------|--|--|
| User Manual | Instruction Manual - MAXIMUM (global) | |

| SKU | DESCRIPTION (EN) |
|--------------|---|
| 1013046 | Howard Leight MAX Refill LS400 |
| 3301130 | Howard Leight MAX Corded Earplug 100 pairs |
| 3301161 | Howard Leight MAX Uncorded Plug 200 pairs |
| 3301165 | Howard Leight MAX Refill LS500 |
| 1006206-AM | HL400AM Dispense +400 pairs MAX EU/AU |
| 50129777-001 | HL400 Refill Can 400 pairs MAX |
| 1006213-AM | HL400 Dispenser ANTIMICR, 400 pairs, MAXIMUM-30, Corded, EMEA |
| 1006225-AM | HL400 Refill Bag, 400 pairs, MAXIMUM-30, Corded, EMEA |



For more information

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