



SAFE AT WORK

RANGER EPC

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DISPOSABLE FOAM EAR PLUGS

Ranger Epc are made of extra-soft polyurethane foam, offers superior attenuation in a single-use earplug, delivering long-wearing comfort and solid performance. Their tapered shape fits easily in the ear canal, and seals gently and snugly without pressure.

It's having an added benefit of a lightweight and durable plastic cord, which allows the earplugs to be conveniently hung around the neck when not required and inserted again swiftly when necessary.

FEATURES

- High Attenuation, SNR 35 dB
- A Unique, Tapered Shape
- Extreme soft PU foam for enhanced comfort
- Fast & Accurate Rebounding time
- High-visibility Orange in color
- PVC cord - Ideal for multiple use in a day
- High performance & high comfort
- Sweat & Humidity resistance
- Full integration with other PPE
- Each pair of Ear Plugs are individually packaged



TECHNICAL SPECIFICATIONS

ATTENUATION DATA

Frequency (Hz)	125	250	500	1000	2000	4000	8000
Sound Attenuation (DB)	27.9	33.6	37.3	35.6	35.2	44.7	46.6
Standard Deviation (DB)	4.9	5.0	4.8	4.5	3.6	3.0	4.6
APV (dB)	23.0	28.6	32.5	31.1	31.6	41.7	42.0

TECHNICAL DATA

Material	Polyurethane Foam
Cord Material	Vinyl
Style	Uncorded
Shape	Tapered Shape
Color	Orange
Cord Color	Orange
Diameter	16.76mm
Length	23.63mm

Ranger EPC - Disposable foam earplugs SNR 35dB | H=34dB | M=32dB | L=29dB
Nominal Diameter 8-12

Result of the test performed in accordance with the standards EN352-2: 2002.



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CERTIFICATIONS

CE EN 352-2:2002

SNR 35 dB

CE certification according to European Council Directive 89/686/EEC and subsequent amendments.

Tested by PZC GmbH, Germany
Notified body number: 1974

ANSI S3.19-1974

NRR 32 dB

AU/NZ S1270:2002

SLC (80) = 26 dB CLASS 5

Tested by Michael Associates INC.
400 Long Lane PA Furnace, PA16865

STORAGE & MAINTENANCE

Before use, store in a dry, clean, uncontaminated environment. These disposable ear plugs must be replaced after each use and should be disposed of away from children. This equipment is for personal use and should not be shared by different operators.

PACKAGING INFORMATION

Part Number	RANGER EPC
Packaging	200 Ear Plugs per box / 10 boxes per carton
Carton CBM	0.06 m ³
Carton Weight	5.00 Kg

APPLICATION & INDUSTRIES



Automotive



Chemical &
Pharmaceutical



Construction



General
Manufacturing



Metal Processing



Textile Manufacturing



Woodworking



Oil & Gas