

## AURORA LT

Versatile & efficient earmuff



Aurora LT is an efficient dielectric earmuff. It offers ideal protection against noise from a wide range of applications in the workplace. Adjustable three-position headband enables use in over the head, under-the-chin and behind-the-neck positions.

### FEATURES

- Economic choice
- No metal parts. Safe to use close to high voltage
- Adjustable three-position headband. Can be used in over-the-head, under-the-chin and behind-the-neck positions.
- Durable construction
- Soft replaceable ear cushions

**APPLICATIONS** – In many industries where damaging noise is present such as:

- Textile industry
- Woodworking
- Metal industry
- Automotive
- Powerplants
- Printing

Available in following colors:

- Red, Art.no 5701000



## BEL II

Versatile extremely light weighted earmuff



Bel II characterised by its extremely light weight and versatility. It is an all-plastic fully dielectric hearing protector. The structure of cup and headband enable a rotation of 360°. Bel II is an economical choice in which wearer comfort and durability are perfectly combined.

### FEATURES

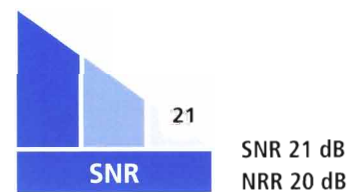
- Light weighted
- Head strap allows use behind the head and under the chin
- Completely dielectric
- Economic choice

**APPLICATIONS** – In leisure activities and many industries where moderate noise is present such as:

- Textile industry
- Workshops
- Leisure activities
- Fits also for children

Available in following colors:

- Red, Art.no 8401000



AURORA LT		H = 35 dB	M = 28 dB	L = 20 dB	SNR = 31 dB	NRR = 24 dB					
Weight:	Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000	
Headband force:	Mean (dB)	16,6	20,2	28,9	36,3	37,3	40,3	39,0	41,6	40,4	SLC <sub>10</sub> = 31 dB
13,5 N	St. dev (dB)	2,1	2,5	2,7	2,7	4,4	3,4	2,8	3,1	2,7	
	Apv (84%)	14,4	17,8	26,1	33,6	32,9	36,9	36,2	38,5	37,6	Class = 5

BEL II		H = 25 dB	M = 18 dB	L = 12 dB	SNR = 21 dB	NRR = 20 dB					
Weight:	Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000	
Headband force:	Mean (dB)	9,4	10,5	22	21,7	29,5	35,2	35,8	33,4	32,1	
9,6 N	St. dev (dB)	3,2	2,2	2,3	2,6	4,5	3,2	3,4	4,4	5,1	
	Apv (84%)	6,2	8,3	19,7	19,1	25	32	32,4	29	27	

## Aurora LT



The Aurora LT is a versatile and efficient dielectric earmuff with a 360° rotating headband. The adjustable three-position headband enables the usage with other safety equipment.

### FEATURES

- Slim design
- Durable construction
- Head strap allows the use behind the head and under the chin
- Headband rotation of 360 degrees
- All-Plastic construction - Safe to use in high voltage environments
- Colors: Red

SNR 31 dB  
NRR 24 dB

ATTENUATION VALUES	H = 35 db		M = 28 db		L = 20 db		SNR = 31 db		
Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
Mean attenuation (dB)	13.2	15.0	26.8	32.9	35.0	39.3	36.6	36.0	34.9
Std. Deviation	2.5	1.5	3.8	3.2	4.6	1.6	4.8	4.5	4.2
APV-arvo (84%)	10.7	13.5	23.0	29.7	30.4	37.7	31.8	31.5	30.7

## Bel II



The SILENTA Bel II is an extremely light-weight, all-plastic hearing protector with a 360 ° rotating headband. The all-plastic construction makes the Bel II di-electric and safe to use in high voltage environments and the rotating headband allows the user to combine it with other safety equipment. Its durability, versatility, wearing comfort and a prize-winning design makes the Bel II a true allrounder.

## FEATURES

- Light and durable construction
- Slim line and ergonomic design
- Head strap allows the use behind the head and under the chin
- Headband rotation of 360 degrees
- All-Plastic construction – Safe to use in high voltage environments
- Weight only 114 g, 4.0 oz
- Color: Red
- Nato Stock Number 4240-58-000-0715

SNR 21 dB  
NRR 20 dB

ATTENUATION VALUES	H = 25 db		M = 18 db		L = 12 db		SNR = 21 db		
Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
Mean attenuation (dB)	9.4	10.5	22.0	21.7	29.5	35.2	35.8	33.4	32.1
Std. Deviation	3.2	2.2	2.3	2.6	4.5	3.2	3.4	4.4	5.1
APV-value (84%)	6.2	8.3	19.7	19.1	25.0	32.0	32.4	29.0	27.0

File download	Size
Brochure	1.28 MB