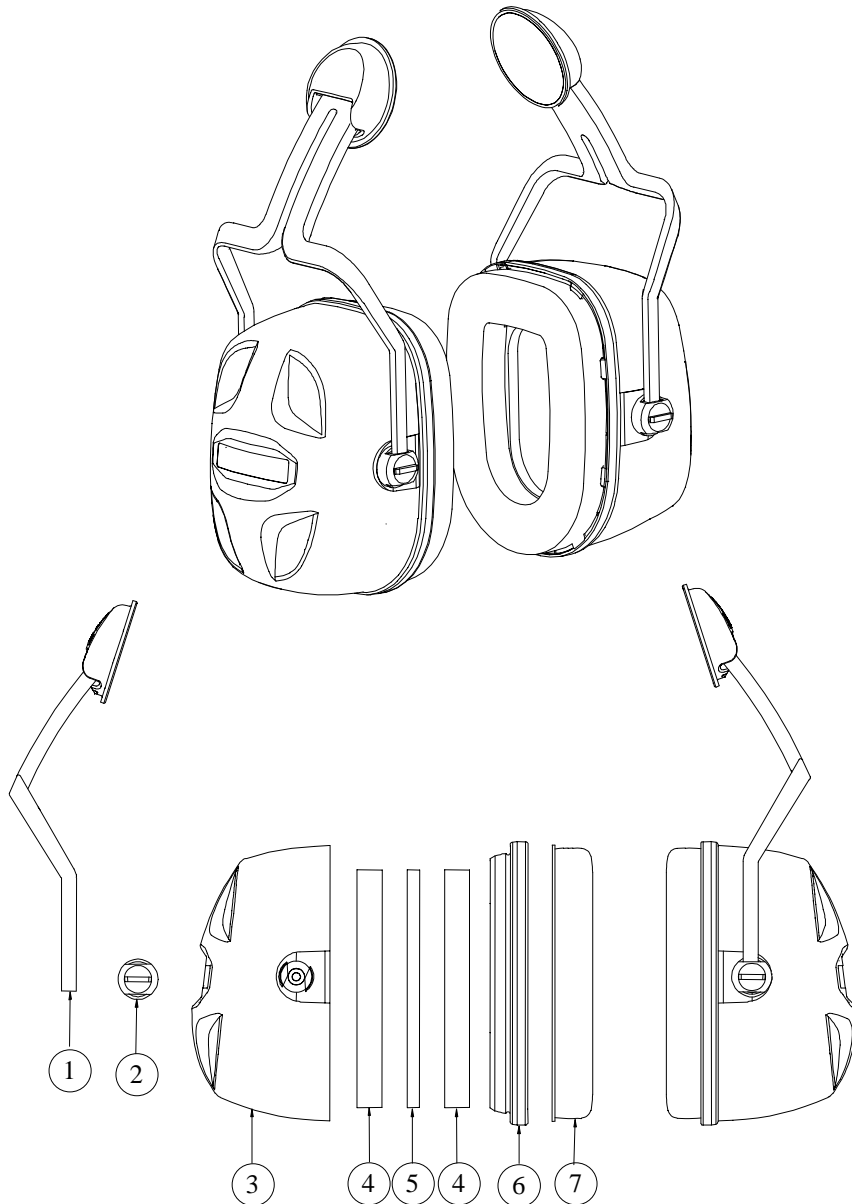


Bilsom® Thunder® T3^H

Product Information



Product Range

Article	Packaging Type	Art. No.
Bilsom Thunder T3Hs Global	10 boxes per case	1012532
Bilsom Thunder T3Hs US	10 boxes per case	1011603
Bilsom Thunder T3Hs Nordic	10 boxes per case	1012535

SAP Description

1012532	BILSOM THUNDER T3HS HELMET MUFF GLOBAL
1011603	BILSOM THUNDER T3HS HELMET MUFF US
1012535	BILSOM THUNDER T3HS HELMET MUFF NORDIC

Product Description

Part Listing	Material	Colour
1 Helmet Headband	POM	Black
2 Attachment knob	TPE	Black
3 Cup	PP	Black
4 Liner	PUR-E	Grey
5 Middle Liner	PUR-E	Grey
6 Rim	PP	Black
7 Ear Cushion	PVC/PUR-E	Black

Specifications

Weight	Inside cup space	
295 g / 10.3 oz	Width 38 mm / 1.5 in	Length 68 mm / 2.7 in
Height adjustment	Headband force	Wearer position
27 mm / 1.1 in	xx N / 2.2 lbs / 9.5 N	N/A

Accessories

	Art. No.
Adaptors For helmet attachment	
3700-series Hygiene kit Packed in a plastic bag, including two ear cushions and two liners	1010976
Cool Sweat absorbing pads, 5-pair	1000365

Bilsom®

Issue 3:2005-04-12

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Product Information

Product Range

Sales units	Box	1 muff
	Case	10 boxes
Volume	Box	3,04 dm ³ / 185 cu.in
	Case	35,3 dm ³ / 1.25 cu.ft
Weight	Box	365 g / 12.8 oz
	Case	4,09 kg / 9.02 lbs
Material	Box	Cardboard
	Case	Corrugated cardboard

Approvals/Certifications

Market	Certified by
CE	
USA	EPA
Canada	CSA
Australia	AS/NZS

Customs Tariffs

Country of Origin
China

Temperature Operation Range

-20°C to +60°C / -4°F to +140°F

Product Marking

"Bilsom", "CE", "AS/NZS1270" and "Thunder T3Hs" - cup

EAN-UPC

	EAN	UPC
1 Box (Global/US)	7312550125328	033552013785
1 Box (Nordic)	7312550125359	N/A
1 Case (Global)	17312550125325	N/A
1 Case (US)	17312550116033	N/A
1 Case (Nordic)	17312550125356	N/A

Attenuation Data, over-the-head position

Bilsom® Thunder® T3Hs is tested according to EN 352-1:2002 at Inspec.

Frequency Hz	63	125	250	500	1000	2000	4000	8000	SNR Value
Mean Value, dB									dB
Standard Deviation, dB	TEST PENDING								
Assumed Protection, dB									

H = xx dB M = xx dB L = xx dB

Attenuation Data, over-the-head position

Bilsom® Thunder® T3Hs is tested according to ANSI S3. 19-1974 at Michael & Associates Inc.

Frequency Hz	125	250	500	1000	2000	3150	4000	6300	8000	NRR Value
Mean Value, dB	23.6	27.7	34.1	34.5	32.9	36.4	39.1	40.6	41.4	27 dB
Standard Deviation, dB	3.3	3.4	3.1	1.8	2.0	2.6	3.0	3.1	2.8	
Real-Ear Protection, dB	17.0	20.9	27.9	30.9	28.9	31.2	33.1	34.4	35.8	

CSA Class A(L) NRR 27

Attenuation Data, over-the-head position

Bilsom® Thunder® T3Hs is tested according to AS/NZS 1270:2002 at Michael & Associates Inc.

Frequency Hz	125	250	500	1000	2000	4000	8000	SLC ₂₀ Value
Mean Value, dB	22.2	26.4	32.3	36.0	32.4	38.6	40.6	31 dB
Standard Deviation, dB	4.1	3.7	4.0	1.9	3.2	2.8	4.0	
Mean-Minus-Std. Dev., dB	18.1	22.7	28.3	34.1	29.2	35.8	36.6	

Class 5

