SOUND SUPPRESSORS HUNTING & SPORTS SHOOTING







Ase Utra sound suppressors are extremely durable and reliable. Our suppressors are used widely by hunters as well as law enforcement and the military in various countries and in challenging conditions. Our product's popularity is based on its high quality due to uncompromising and ongoing product development work.

ALTRACIEN Managana an Maki Sako

SUSTAINABLE SUPPRESSION)) SINCE 1994



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NFV

Superior recoil reduction

Hard anodized aluminium

RADIEN

Ase Utra Radien is an over-barrel suppressor that combines light weight and superior sound and recoil reduction. It weighs only 290 grams, but provides net suppression of 29–31 dB on the ear level with a .308 win. These qualities make it ideal for any hunter.

Radien is manufactured from hard anodized aluminium and designed for .223/6.5mm and .30 non-magnum calibers. There are three different color options available so you'll be able to select a suppressor that matches your own rifle perfectly.

.222 – .30

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210

mm

ឝ,

285–295



29–31

Aluminium

Anodizing



Min. 335 g / 118 mm

049 1

Min. 390 g / 141 mm

SL5i The most compact product on the market SL6i For heavier / magnum calibers Min. 465 g / 162 mm

SL7i Maximum suppression



S SERIES SL5i, SL6i & SL7i

S Series SL5i is the smallest suppressor on the market, which yields a sound level of less than 140 dB at the shooter's ear with a .308 Win caliber weapon. SL5i is well suited for hunting and shooting on the range. The **SL6i** series suppressors are designed for heavy-duty hunting rifles.

For those who are looking for more performance, our range can offer the **S series SL7i** suppressor that offers more suppression in only a slightly larger size. It is a good choice if you are looking for maximum suppression for the .308 Win caliber, for example. S series suppressors come in a large selection of threads, which ensures that the suppressor will suit barrels of various sizes.



The various suppressor models of Ase Utra can be equipped with heat covers. The covers are manufactured from very durable 1000D CORDURA® and Nomex® fabrics. The covers effectively reduce and delay the effect of the mirage from the suppressor. They also assist in removing a hot suppressor from the barrel.

		₽ g	mm	* mm	1 mm))ı _{db}	Ĩ	a
SL5i	Four caliber sizes available: .223, .25, .30 and 8 mm	335–345	118	103	44,5	22–25 (1 m left of the muzzle, .308 Win) 22–24 (shooters ear, .308 Win)	300 series stainless steel	Blasted stainless finish or CeraKote coating
SL6i	Two caliber sizes available: .338/9.3 and .375	390–410	141	126	44,5	18–22 (1 m left of the muzzle, .9.3x62) 21–22 (shooters ear, .9.3x62)	300 series stainless steel	Blasted stainless finish or CeraKote coating
SL7i	Three caliber sizes available: .30, 8mm and .300 Win Mag / .388 Lapua Mag	465–485 (.30, 8mm) 570–590 (.300 / .338)	162	147	44,5 (.30, 8mm) 45 (.300 / .338)	30–33 (1 m left of the muzzle, .308 Win) 26–28 (shooters ear, .308 Win)	300 series stainless steel	Blasted stainless finish or CeraKote coating

One piece inner core for easy disassembly and cleaning

.22 LR

105

140

125

ECO RIMFIRE

The Ase Utra ECO rimfire suppressor features excellent sound suppression and is intended for both pistol and rifle use. The ECO suppressor is manufactured from aluminium with an anodized finish. The suppressor allows the use of iron sights or low mounted optical sights.

The standard threads available for the suppressor are 1/2" x 20 UNF or 1/2"x28 UNEF. Due to the simple design, the ECO suppressor can easily be taken apart for cleaning and maintenance.

28



105 g / 140 mm



28-32 (1 m left of the muzzle, .22LR rifle) Aluminium 27-30 (1 m left of the muzzle, .22 LR pistol)

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Anodizing



DUAL-FIFTY

The DUAL-Fifty is designed for .50 BMG caliber sniper rifles. The suppressor has a so-called dual structure that leaves room for gas expansion between the suppressor element and the outer shell. The suppressor structure is a completely welded, closed unit.

The suppressor is manganese phosphated. The suppressors come in various threads, which makes them compatible with the most common .50 BMG caliber firearms.

MP5 carbines and submachine guns

S SERIES SL4i-SMG MP5 SL6i-SMG MP5

The SL4i-SMG and SL6i-SMG suppressors are intended for MP5 submachine guns and carbines. The suppressors quick mount to the barrel lugs.

The SL4i-SMG suppressor is very compact, whereas the SL6i-SMG has more suppression performance in a slightly larger size.



BORELOCK FAST-ATTACH SYSTEM

The BoreLock fast-attach mounting system is our newest generation of fast-attach mounts.

The BoreLock mount provides an easy to operate and secure attachment to many of the common weapon models available. BoreLock mounting suppressors are available from 5.56 mm NATO up to .338 LM caliber.

Suppressors equipped with the BoreLock mount are designated by the letters "BL".



BORELOCK HIPER AND BIRD CAGE FLASH HIDERS

The Hiper flash hider is an extremely efficient flash hider. The tapered alignment surface before the attachment thread effectively blocks fouling from entering the mounting surfaces and allows for ease of attachment and removal. HiPer flash hiders are available to a variety of weapon types, from .223 Rem up to .30 caliber.

For those seeking a more traditional flash hider solution, we also have a BoreLock bird cage flash hider available in the same calibers.

BORELOCK .30/.338 AND .223/5.56 CAL MUZZLE BRAKES

The two-part design of the BoreLock muzzle brakes provides for secure, simple, and quick installation. No washers or shims required, thus allowing for precise alignment.





Muzzle flash with an A1 bird cage flash hider, M4 carbine with 14.5" barrel.

Muzzle flash with an Ase Utra HiPer flash hider, M4 carbine with 14.5" barrel.

BORELOCK MOUNTING COLLAR

The primary purpose of the BoreLock mounting collar is to enable the user to continue using a flash hider or a muzzle brake that is already on the weapon.

To be compatible with the BoreLock mounting collar and suppressors, the muzzle device needs to be under 22 mm in diameter and have a maximum length of 63 mm.



BORELOCK Mounted Suppressors

The new DUAL 556/762 series has been specifically developed to have significantly less back pressure than earlier suppressor models. In addition, DUAL provides superior flash reduction. The SL5i/SL7i-BL suppressors offers top performance in two caliber sizes, .30 and .338. SL8i-BL is developed especially for the .300 Blackout caliber, taking into account the use of sub sonic and super-sonic loads.

		₿ g	mm	* mm	🖉 mm) _{dB}	Ĩ	ð
SL7i-BL	SL7i-BL .30: all .30 non magnum calibers	530–550	176–181	131	44,5	31–33 (1 m of the muzzle .308 Win) 27–30 (shooters ear .308 Win)	300 series stainless steel	Blasted stainless finish or CeraKote coating
	SL7i-BL .300/.338: .300 Win Mag / .338 Lapua Mag	640–660			45	25+ (1 m of the muzzle, .338 Lapua Mag) 34+ (shooters ear, .338 Lapua Mag)		
SL8i-BL .300 BLK	.300 Blackout	545	200	140	43	.300 BLK sub sonic, 29–31 (1 m left of the muzzle) .300 BLK sub sonic, 23–26 (shooters left or right ear) .300 BLK super sonic, 29–31 (1 m left of the muzzle) .300 BLK super sonic, 18–24 (shooters left or right ear)	300 series stainless steel	Blasted stainless finish or CeraKote coating
DUAL556-BL	5.56 NATO	545	175	113	43,5	22–25 (1 m left of the muzzle) 15–20 (shooters left or right ear)	300 series stainless steel	Cerakote
DUAL762-BL	7.62x39 7.62 NATO	570	189	127	43,5	20–22 (1 m left of the muzzle) 15–20 (shooters left or right ear)	300 series stainless steel	Cerakote

TYPICAL SOUND PRESSURE LEVELS

The sound pressure levels given on this page are tested on measurement equipment especially intended for measuring gunshot impulse noise. The shots have been fired in open terrain, over 10 metres away from any reflective surfaces. Please note that sound pressure levels are affected by many factors, such as the environment, weather conditions, caliber, barrel length, and cartridge.

The B&K 2209 sound pressure level meter used by our company is designed for reliable measurement of impulse noise.

Read more general information about firearm sound suppression measurement: www.aseutra.fi

1 m

Calibre	Suppressor	• Sound pressure level, 1 m left of the muzzle (dB A peak)	2 Sound pressure level, shooters ear (dB A peak)
.22 LR 560 mm barrel (Sub sonic ammunition)	Unsuppressed ECO .22	136–140 110–114	130–132 108–110
.222 Rem 508 mm barrel	Unsuppressed S series SL5i .223	162–164 133–135	154–156 127–129
6.5x55 SE 508 mm barrel	Unsuppressed S series SL5i .25 Radien .25	166–167 140–142 135–137	157–159 133–135 128–130
.308 Win 508 mm barrel	Unsuppressed S series SL5i .30 S series SL7i .30 Radien .30	165–167 142–144 136–138 137–139	158–160 135–137 131–133 128–130
.308 Win 570 mm barrel	S series SL5i .30	139–132	128–130
.300 Win Mag 602 mm barrel	Unsuppressed S series SL7i .300/.338	167–169 145–147	159–162 134–136
9,3x62 508 mm barrel	Unsuppressed S series SL6i 9.3 NorthStar NS-3B	166–168 148–150 145–146	159–161 138–140 137–139
.338 Lapua Mag 570–690 mm barrel	Unsuppressed S series SL7i .300/.338 S series SL7-BL .338	170+ 146–150 146–150	170+ 136–139 136–139

BARREL THREADS

If the firearm does not have a muzzle thread, we suggest the following options that cover most rifles;

Light-barrelled firearms .30 and smaller calibers: M14x1 Sako / no spigot Light-barrelled firearms 9.3, .338 Win Mag and other similar calibers: M15x1 Sako / no spigot Heavy-barrelled and shooting range type firearms in all calibers: M18x1 Sako / no spigot

Ase Utra also offers a wide range of standard threads to cover threaded firearms and the differences in gun manufacturer thread options.



Caliber	SL5i .223	SL5i .25	SL5i .30	SL6i .338/9.3	SL6i .375	SL7i .30	SL7i .300/.338	Radien .223/.25	Radien .30
204 Ruger	•	•	•	•	•	•	•	•	•
222 Rem	•	•	•	•	•	•	•	•	•
223 Rem	٠	•	•	•	•	•	•	•	•
22-250 Rem	•	•	•	•	•	•	•	•	•
243 Win	X	•	•	•	•	•	•	•	•
260 Rem	Х	•	•	٠	•	•	•	٠	•
7MM-08 Rem	Х	Х	٠	•	•	٠	•	X	٠
308 Win	х	Х	٠	•	•	٠	•	X	٠
338 Federal	х	х	х	٠	•	х	•	X	х
25-06 Rem	X	٠	•	•	•	•	•	٠	•
6.5X55 SE	х	•	•	•	•	•	•	٠	•
270 Win	х	Х	٠	•	•	٠	•	X	٠
7X64	X	Х	٠	•	•	٠	•	X	٠
30-06 Sprg	X	Х	٠	•	•	٠	•	X	٠
9.3X62	х	Х	х	٠	•	Х	•	X	Х
9.3X66 SAKO	х	Х	Х	٠	•	Х	٠	X	Х
7 mm Rem Mag	Х	х	Х	X	Х	х	•	X	Х
300 Win Mag	X	Х	Х	X	Х	х	•	X	Х
338 Win Mag	х	Х	х	X	Х	Х	•	X	Х
.338 Lapua Mag	X	Х	Х	X	X	Х	•	X	Х

X

Caliber	ECO .22	ECO .17
.22 LR	•	Х
.17 HMR	•	•
.22 WMR	•	Х

х

х

.375 H&H Mag

WHY CHOOSE AN ASE UTRA SUPPRESSOR?

- Reduce the risk of temporary or permament hearing loss.
- Reduce environmental noise.
- Ase Utra suppressors significantly reduce recoil.
- Eliminate the muzzle flash visible in the dark.
- Compatible with weapons with iron sights.
- Ase Utra suppressors often improve firing accuracy.

TWO-YEAR WARRANTY

Ase Utra sound suppressors have a two-year warranty that covers any manufacturing faults. Ase Utra suppressors are delivered complete with instructions on maintenance and practical tips on using suppressors.

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Valokaarentie 8 FI-80710 Lehmo, Finland

Tel. +358 10 423 8810 contact@aseutra.fi

www.aseutra.fi

CALIBERS



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WWW.ASEUTRA.FI