



A-TEC 
SCIENCE OF SILENCE

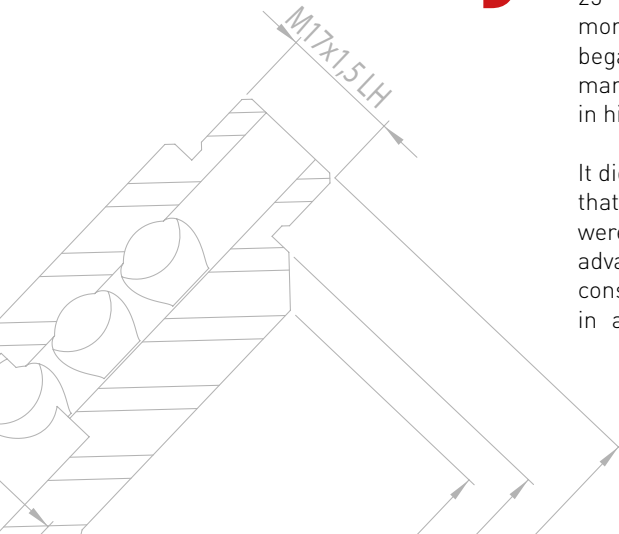
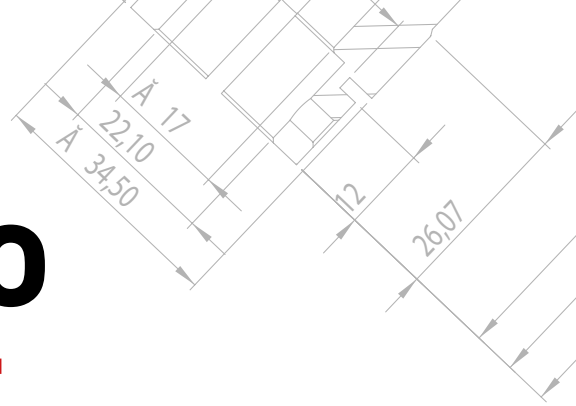
From garage to State of the art factory

A-TEC was established in 1999 by Anders E. Johansen in Norway and celebrating 25 years anniversary. With nothing more than a passionate interest, Anders began the journey of developing and manufacturing enhanced silencers right in his own garage.

It didn't take long for Anders to recognize that the existing technology and designs were outdated. He made significant advancements in performance, weight, construction, and design, ushering in a new era of silencers being the

first manufacturer producing modular silencers.

Starting with crafting silencers for hunters in Norway within his garage, A-TEC has evolved into a thriving enterprise housed in a state-of-the-art factory spanning 1500 square meters. A-TEC now boasts professional management and a dedicated workforce producing over 80,000 silencers, serving the civilian and professional market that stretches from Northern Europe to South Africa.





THE FACTORY

- 1500 sq m
- 17 multiaxial CNC machines
- 3 SIC laser marking systems
- CNC laser welding machine
- Lastertec SLM 3D printer
- Gunsmith shop
- Research and development in a secure environment
- 16 full- and part-time workers

RESEARCH & DEVELOPMENT

From the very start, A-TEC has acknowledged the importance of investing time and resources in research and development in order to stay ahead of competitors.

This has positioned A-TEC as a leading brand in Europe. A-TEC invests significant amount resources in R&D every year to stay on top as a market leader.

We are using the know-how gained from 25 years of experience to extend the boundaries of silencer technology. In this way, we deliver state of the art technology with high quality



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OUR PREMIUM SILENCERS:

A-TEC Optima

TRUE SYSTEM SILENCER

FOR HUNTERS

FOR SPORT SHOOTERS

MODULAR SILENCER

STAINLESS STEEL CORE

HARD ANODIZED SURFACE

OPTIONAL A-LOCK

OPTIONAL END CAP BRAKE

The Optima family consists of six different premium products which are all in a modular design making it possible to change the two front modules to suit another calibre within the .224 - .375 range. Extremely durable due to the hybrid design: A hardened aluminium alloy designed to handle high temperatures, and a stainless steel core all the way that will secure the silencer's lifespan to meet the shooters' needs.

The Optima Flow has a patented flow design which gives the shooter a unique advantage with a semi-automatic hunting rifle that traditional suppressor designs can't compete with. The design directs expanding gas away from the bore line which is necessary to secure a safe cycling on a semi-automatic rifle, and reduces blowback pressure out of the ejection port.

Product	Effect (dbC)	DbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting
Optima 40	26	.308 Winchester	150	230	39	310	.224 .264 (6,5) .30 .338 .375	Threads or optional A-LOCK
Optima 45	29				44,4	335		
Optima 45 Front	28			165		260		
Optima 50	31			230	49,4	395		
Optima 60	35				60	490		
Optima Flow	23		153	168	44,4	350		



Optional A-rings



Extra modules

Optional End Cap Brake



Optima 60



Optima 50



Optima 45



Optima 40



Optima Front



Optima Flow

Optional A-lock



Material	Surface treatment	Available threads (inch)	Available threads (Metric)
Aluminium body/Stainless steel core in all models	Hard anodized	1/2"-20 UNF 1/2"-28 UNEF 1/2"-36 11/16" UNEF 5/8" UNEF 5/8" UNF 9/16" UNEF 9/16" UNEF SPIGOT 9/16" UNEF SHORT SPIGOT 9/16" UNF 0.578-28TPI	M13X1 M14X1 M13X1LH M13,5X1LH M14XLH1 M14X1 SPIGOT M14X1.5 M15X1 M15X1 SPIGOT M16X1 M16X1.5 M17X1 M17X1 SPIGOT M18X1 M18X1.5 M18X1.5 LH

QUIETLY PROTECTING YOUR HEARING

The new A-TEC H3

FOR HUNTERS

FOR SPORT SHOOTERS

MODULAR SILENCER

ALUMINIUM AND STEEL

HARD ANODIZED SURFACE

OPTIONAL A-LOCK

OPTIONAL END CAP BRAKE

Introducing the A-TEC H3, the latest evolution in the Hertz series, succeeding the H2. This modular silencer offers users the flexibility to mount it as a 1, 2, or full 3-module version. The H3 boasts enhanced quietness, durability, and overall improvements, catering to the needs of hunters and sport shooters. It represents a new and updated iteration of our best-selling H2 silencer, featuring improved technology for increased effectiveness and a more modern design. The thread interface and diffuser is with stainless steel and all modules are in aluminium.

Product	Effect (dbC)	dbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting
H3-1	20	.308 Winchester	68,5	149	49,4	263	.224 .264 (6,5) .30 .338 .375 .458	Threads or optional A-LOCK
H3-2	27		109,25	189,25		337		
H3-3	30		150	230		412		



Optional A-ring



Extra modules



Optional End
Cap Brake



A-TEC H3-1



A-TEC H3-2



A-TEC H3-3

Optional
A-lock



Material	Surface treatment	Available threads (inch)	Available threads (Metric)
Aluminium/thread interface and diffusor in stainless steel	Hard anodized	1/2"-20 UNF 1/2"-28 UNEF 1/2"-36 11/16" UNEF 5/8" UNEF 5/8" UNF 9/16" UNEF 9/16" UNEF SPIGOT 9/16" UNEF SHORT SPIGOT 9/16" UNF 0.578-28TPI	M13X1 M14X1 M13X1LH M13,5X1LH M14XLH1 M14X1 SPIGOT M14X1.5 M15X1 M15X1 SPIGOT M16X1 M16X1.5 M17X1 M17X1 SPIGOT M18X1 M18X1.5 M18X1.5 LH



WANT TO GO SUPERQUIET?

A-TEC Mega H2

FOR HUNTERS

FOR SPORT SHOOTERS

MODULAR SILENCER

ALUMINIUM AND STEEL

HARD ANODIZED SURFACE

OPTIONAL A-LOCK

OPTIONAL END CAP BRAKE

Our largest and most powerful silencer for hunters and sport shooters remains in our inventory and won't be replaced by a Mega H3 version anytime soon. Its performance is simply unmatched. When equipped with the optional End Cap Brake, it significantly reduces muzzle rise and recoil. This is the silencer for those who require maximum sound reduction, or a silencer for the largest calibers.

Product	Effect (dbC)	dbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting
Mega H2	36	.308 Winchester	150	250	64	596	.264 (6,5) .30 .338 .375 .458	Optional A-LOCK or threads

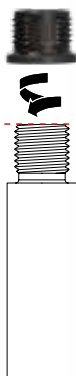


Optional End
Cap Brake



A-TEC Mega H2

Optional
A-lock



Material	Surface treatment	Available threads (inch)	Available threads (Metric)
Aluminium/thread interface and diffusor in stainless steel	Hard anodized	1/2"-20 UNF 1/2"-28 UNEF 1/2"-36 11/16" UNEF 5/8" UNEF 5/8" UNF 9/16" UNEF 9/16" UNEF SPIGOT 9/16" UNEF SHORT SPIGOT 9/16" UNF 0.578-28TPI	M13X1 M14X1 M13X1LH M13,5X1LH M14XLH1 M14X1 SPIGOT M14X1.5 M15X1 M15X1 SPIGOT M16X1 M16X1.5 M17X1 M17X1 SPIGOT M18X1 M18X1.5 M18X1.5 LH

PROFESSIONAL HUNTERS FIRST CHOICE

A-TEC PH

ALL STAINLESS STEEL
FOR PROFESSIONAL HUNTERS
FOR SPORT SHOOTERS
EXTREMELY DURABLE
CERAKOTED SURFACE
OPTIONAL A-LOCK

The A-TEC PH silencer is a front mounted, robust and durable firearm silencer specifically crafted for professional hunters. It serves as the hunting-oriented counterpart to the AR products, sharing most of the same technical specifications but tailored for typical hunting calibers such as .223, .264, and .30. Constructed entirely from stainless steel, it is engineered to withstand rough use in challenging environments, meeting the exacting durability standards of hunters with the highest expectations.

Optional
A-lock



AR 40-3

AR 40-4

Product	Effect (dbC)	dbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting
PH40-4	26	.308 Winchester	166	181	39	449	.223 .264 .308	Threads or optional A-LOCK
PH40-3	28	.223 Remington	135	150		374		



Material	Surface treatment	Available threads (inch)	Available threads (Metric)
Stainless steel	Cerakote	1/2"-20 UNF 1/2"-28 UNEF 1/2"-36 11/16" UNEF 5/8" UNEF 5/8" UNF 9/16" UNEF 9/16" UNEF SPIGOT 9/16" UNEF SHORT SPIGOT 9/16" UNF 0.578-28TPI	M13X1 M14X1 M13X1LH M13,5X1LH M14XLH1 M14X1 SPIGOT M14X1.5 M15X1 M15X1 SPIGOT M16X1 M16X1.5 M17X1 M17X1 SPIGOT M18X1 M18X1.5 M18X1.5 LH

The A-TEC A12 Shotgun silencer

LIGHTWEIGHT, EFFICIENT

SILENT HUNTING IN SOUND SENSITIVE AREAS

URBAN-FRIENDLY, IDEAL FOR TRACKERS

FITS SEMI-AUTO OR PUMP-ACTION

COMPATIBLE WITH STEEL SHOTS

CHOKES FOR MOST SHOTGUN MODELS

Introduced in 2017, the A12 quickly gained popularity as a shotgun silencer. It's designed for use with cal. 12/70 gauge ammunition, accommodating a maximum 42-gram load and US #2 shot size. Ideal for hunters in urban or field settings, particularly for tasks like pigeon shooting, the A12 has also found favor among game wardens for search hunts. A12 mounts using the existing choke interface on your gun.



A-TEC A12 is *ONLY* approved for wadded 12/70 ga. ammunition, max 42g. US #2 or smaller shot size.
Approved for steel shots. Do not use slugs, reloaded or high speed ammunition.

Product	Effect (dbC)	dbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting	Material	Surface treatment
A12	19	12-70 GA	300	300	N/a	560	12/70 GA	Choke	Aluminium	Hard anodized



Choke systems available

Remington Pro Bore F M IM C, A12 Choke Mobilchok C IC M IM F, A12 Invector Plus C IC M IM F, A12 Invector C IC M IM F, A12 Crio Plus C IC M IM F, A12 Optima HP C IC M IM F, Remington 870 C IC M IM F, A12 Fabarm M, A12 Baikal M, A12 Fare M, A12 Yldfiz M, A12 Hatsan M.

A-TEC rimfire silencers

ALUMINIUM CARBON & COMPOSITE

MODULAR ALL ALUMINIUM

RIMFIRE/AIR WEAPONS

CMM-6

Product	Effect (dbC)	dbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting
CMM-6	22	.17 HMR	170	182	30	130	.22 LR .17 HMR	Threads
Wave	35	.22 LR	138	150	31,5	88	.22 LR	
Wave carbon	36							



Material	Surface treatment	Available threads (inch)	Available threads (Metric)
Aluminium	Black anodized	1/2"-20 UNF 1/2"-28 UNEF	M9X0,75 14x1 15x1
Aluminium/Composite			
Carbon/composite/aluminium			

HIGH PERFORMANCE PISTOL SILENCERS:

The A-TEC PMM-series

MODULAR SILENCER

STAINLESS STEEL & ALUMINIUM

Our pistol silencers are highly effective silencers for your 45 or 9 mm pistol. A-TEC PMM (Pistol Modular Moderator) is a high performance silencer that is one of the lightest and most efficient pistol silencers on the market. The PMM is a silencer with a spring loaded piston made to work with modern semi-auto pistols and handle different types of ammo. The spring loaded piston (Nielsen device) will need to be cleaned every 300 shots and lubed (greased) again.

A-TEC decided to introduce the revolutionary modular system on the PMM allowing the operator to reconfigure the silencer to longer or shorter design. The PMM has 6 modules that are made from light aluminium alloys. The silencer is constructed from aluminium and stainless steel.



PMM-6

PMM-45

Product	Effect (dbC)	dbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting
PMM-45	28	.45 ACP	193	209	38	267	.45 ACP	Threads
PMM-6	36	9x19 158 grs	185	195	34,4	215	9x19	



Material	Surface treatment	Available threads (inch)	Available threads (Metric)
Aluminium /Stainless steel	Black anodized	0.578x28TPI	M15x1, M16x1, M16x1LH
		1/2"-28 UNEF	M12x0,75, M13x1, M13,5x1, M13,5x1 LH

A-TEC A-SUB

Silencers optimised for subsonic cartridges

The A-SUB is a front mounted silencer designed to accommodate cartridge suchs as the .45-70, 450 Marlin and 458 Socom.

For the .45-70 cartridge, we suggest using the A-SUB 5 or A-SUB 6, with the

number indicating the modules in use.

For larger calibers, such as the .510 Whisper cartridge, the A-SUB 9 is recommended, signifying the utilization of 9 modules.



Product	Effect (dbC)	dbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting
A-SUB 5	24 (supersonic)	45-70 Gov	220	235	49	380	.40 .416 .458 510	Threads or optional A-LOCK



Material	Surface treatment	Available threads (inch)	Available threads (Metric)
Aluminium	Black anodized	1/2"-20 UNF 1/2"-28 UNEF 1/2"-36 11/16" UNEF 5/8" UNEF 5/8" UNF 9/16" UNEF 9/16" UNEF SPIGOT 9/16" UNEF SHORT SPIGOT 9/16" UNF 0.578-28TPI	M13X1 M14X1 M13X1LH M13,5X1LH M14XLH1 M14X1 SPIGOT M14X1.5 M15X1 M15X1 SPIGOT M16X1 M16X1.5 M17X1 M17X1 SPIGOT M18X1 M18X1.5 M18X1.5 LH

A-TEC SMG / .300 BLK

9mm/45ACP Sub Machine Gun silencer

The A-TEC SMG (Sub Machine gun) is intended for small machine guns in 9x19 mm, 40SW and 45 ACP. And for lever actions and bolt actions as a slimmer alternative than A-SUB in caliber 300BLK, 9x19mm, 40sw/416sub and 45acp/458 sub. Can be ordered with more modules. A high performance silencer made of stainless steel and aluminium. It is module based, so you can add or remove modules of your choice.

- For civilian and LE use
- 9 mm/45 ACP sub machine gun silencer
- A high performance and very effective silencer
- A modular design from aluminium and stainless steel
- Different mounting configurations:
 - Threads
 - 3-lug for H&K MP5
 - A-LOCK
 - CZ Scorpion EV03

Optional
A-lock



Product	Effect (dbC)	dbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting
SMG	34	9x19 158 grs	162	177	42	250	9x19 .30 .40 .45 ACP	HK MP5 Tri-lug, A-LOCK, CZ Scorpion, Threaded
.300 BLK	32	.300 BLK 208 grs	187	202	42	280	.30	Threads or optional A-LOCK



Material	Surface treatment	Available threads (inch)	Available threads (Metric)
Aluminium /Stainless steel	Hard anodized	1/2"-20 UNF 1/2"-28 UNEF 1/2"-36 11/16" UNEF 5/8" UNEF 5/8" UNF 9/16" UNEF 9/16" UNEF SPIGOT 9/16" UNEF SHORT SPIGOT 9/16" UNF 0.578-28TPI	M13X1 M14X1 M13X1LH M13,5X1LH M14XLH1 M14X1 SPIGOT M14X1.5 M15X1 M15X1 SPIGOT M16X1 M16X1.5 M17X1 M17X1 SPIGOT M18X1 M18X1.5 M18X1.5 LH
Aluminium		1/2"-20 UNF 1/2"-28 UNEF 1/2"-36 11/16" UNEF 5/8" UNEF 5/8" UNF 9/16" UNEF 9/16" UNEF SPIGOT 9/16" UNEF SHORT SPIGOT 9/16" UNF 0.578-28TPI	M13X1 M14X1 M13X1LH M13,5X1LH M14XLH1 M14X1 SPIGOT M14X1.5 M15X1 M15X1 SPIGOT M16X1 M16X1.5 M17X1 M17X1 SPIGOT M18X1 M18X1.5 M18X1.5 LH

A-TEC AR GEN2

For semi-automatic firearms

The A-TEC AR gen2 product is a robust silencer capable of handling extended strings of shots, which is typical for semi-automatic firearms. Constructed entirely from stainless steel, it is designed for rough use in challenging environments, and its affordable price point makes it feasible for replacement.

AR 40 Gen 2 is in current service by police force in caliber .300 blk and will be available for civilians from summer 2024.



A-Flow Birdcage
QD-lock

AR40-4 gen2 with
QD lock

AR40-3 gen2
with QD lock

Product	Effect (dbC)	dbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting
AR40-3 Gen2	--	--	--	155	40	368	5.56 Nato 7.62 Nato	A-Flow Birdcage QD-Lock, threads
AR40-4 Gen2	--	--	--	187		444		



Material	Surface treatment	Available threads (inch)	Available threads (Metric)
Stainless steel	Cerakote	1/2"-20 UNF 1/2"-28 UNEF 1/2"-36 11/16" UNEF 5/8" UNEF 5/8" UNF 9/16" UNEF 9/16" UNEF SPIGOT 9/16" UNEF SHORT SPIGOT 9/16" UNF 0.578-28TPI	M13X1 M14X1 M13X1LH M13,5X1LH M14XLH1 M14X1 SPIGOT M14X1.5 M15X1 M15X1 SPIGOT M16X1 M16X1.5 M17X1 M17X1 SPIGOT M18X1 M18X1.5 M18X1.5 LH

A-TEC MARKSMAN

Designed for sniper rifles and long range rifles

The A-TEC Marksman offers an excellent and efficient muzzle brake and a suppressor to fit it. With the suppressor attached, you secure accuracy, hide the muzzle flash, and reduce the sound pressure significantly. Marksman is made for professional users and tough usage. The silencer is surface-treated with Cerakote. Marksman PRS is equipped with a muzzle brake on the front and is suppressing muzzle rise even more.



Product	Effect (dbC)	dbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting	Material	Surface treatment
Marksman	30	.338 LM	155	218	44	550	6.5 .30 .338	Marksman Brake	Stainless steel	Cerakote
Marksman PRS	26					585				



FOR SPORT SHOOTERS
SILENCER & MUZZLE BRAKE
ALL STAINLESS STEEL
CERAKOTED/BLACK NITRATED

A-TEC PRS

The preferred silencer for PRS shooters

FOR SPORT SHOOTERS
INTEGRATED MUZZLE BRAKE
ALL STAINLESS STEEL
CERAKOTED SURFACE

A-TEC PRS is a hybrid silencer/muzzle brake that combines the advantages from a full-body silencer with a muzzle brake in one compact solution. All stainless steel construction and cerakote surface treatment ensures that it can handle tough usage under all conditions.



PRS-1

PRS-2

PRS-3

Product	Effect (dBc)	dBc measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting
PRS-1	n/a		134	134	44	415	.264 (6,5) .30 .338	Threads
PRS-2	24	6,5x55	172	172		515		
PRS-3	28		210	210		615		



Material	Surface treatment	Available threads (inch)	Available threads (Metric)
Stainless steel	Cerakote	3/4"-24 UNEF 5/8"-24 UNEF	14x1 15x1 16x1 17x1 17x1.5 18x1 18x1.5



A-TEC MP7:

Designed for H&K MP7 4.6x30

A-TEC MP7 is a lightweight, all-steel silencer designed to handle full-auto and single fire. It's specifically crafted to be effective and compact, ensuring it doesn't interfere with the concealed carry capabilities of the H&K MP7. It can be delivered in 4 different lengths, depending on the need for the operator. The additional length is related to the flash hider. This silencer is designed for semi-permanent attachment to the weapon and only needs to be removed for cleaning.

These products are in active service today.



Product	Effect (dbC)	dbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting	Material	Surface treatment	Available threads (Metric)
MP7 2 modules	22	4.6x30	26	93,5	30	144	4.6x30	Threads	Stainless steel	CeraKote	M12X1 for MP7
MP7 3 modules	27		46	113,5		180					
MP7 4 modules	31		66	133,5		216					
MP7 5 modules	35		86	153,5		252					



As tough as it gets!

patented
tes less
and tear
n directs
prevents

A-Flow Birdcage
QD-lock

A-Flow
Flash hider

A-Flow Brake

A-Flow Flash
hider (civilian)

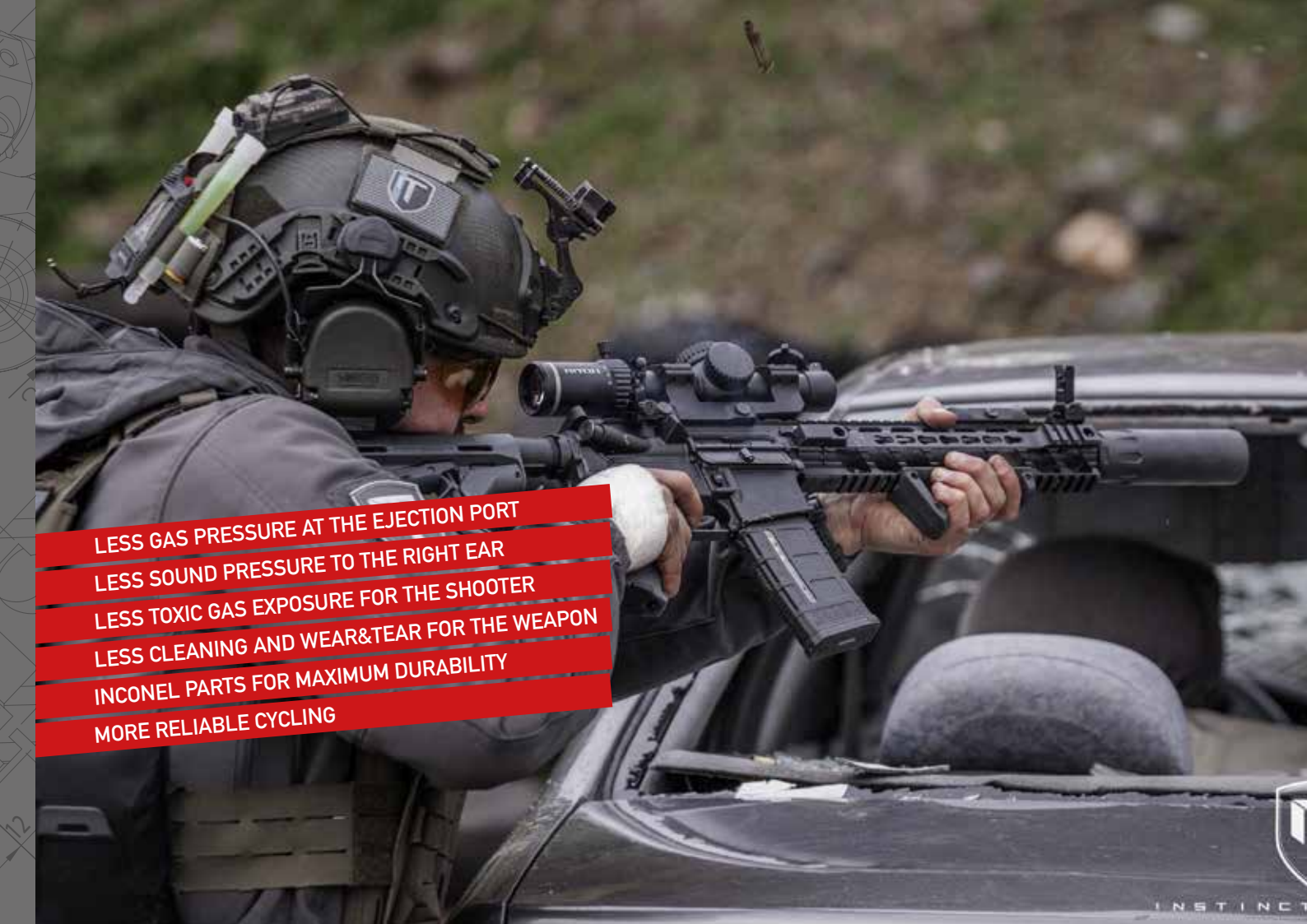
A-Flow Birdcage

A-Flow 1+2
QD-lock

A-Flow 1+2

A-Flow 1+3

Product	Effect (dbC)	DbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres	Mounting	Material	Surface treatment
A-FLOW 1+2	21	5.56	97	140	44	550	5.56 NATO 7.62 NATO	A-FLOW flash hider	Stainless steel/ Inconel	Cerakote
A-FLOW QD lock 1+2				143						
A-FLOW 1+3	19	7.62	127	170		650		A-FLOW Bird Cage QD-lock		
A-FLOW QD LOCK 1+3				173						

A soldier in full tactical gear, including a helmet with a night vision device and a communication system, is aiming a rifle from behind a car. The rifle has a scope and a suppressor. The background is a blurred outdoor setting.

LESS GAS PRESSURE AT THE EJECTION PORT
LESS SOUND PRESSURE TO THE RIGHT EAR
LESS TOXIC GAS EXPOSURE FOR THE SHOOTER
LESS CLEANING AND WEAR&TEAR FOR THE WEAPON
INCONEL PARTS FOR MAXIMUM DURABILITY
MORE RELIABLE CYCLING

Accessories

A-TEC has developed some accessories which becomes very practical!



The "A-Box" for safe storage and travel

The End Cap Brake is available for all Optima and H3 models, and contribute to significantly reduced recoil or barrel jump. It also looks very cool on your silencer!

The A-TEC Brake STD is a very effective muzzle brake made of stainless steel. It is constructed as a universal muzzle brake that fit all calibers, and comes with all available threads.

The A-TEC molycote grease is a high quality grease we recommend using on the threads of our module based silencers for maintenance and avoid getting the modules stuck.

The A-ring is used together with our **Mirage band**, and comes very handy when shooting a few strings in a row at the shooting range. Mirage will occur after just a few rounds, so this accessories will prevent you from mirage in an effective way. On the bottom of the A-ring there is a picatinny rail to attach extra accessories like flashlight.

The Mirage cover, is developed to fight both mirage and to muffle sounds of branches that hit the silencer when moving trough dense brush.

The A-box is a brand new rugged box to keep the silencer safe during travel and for storage.

Mirage band
green

Mirage band
black

Mirage
cover



A-TEC Brake STD



A-TEC Molycoate grease



A-TEC A-ring Ø50



A-TEC A-ring Ø48



A-TEC A-ring Ø45



A-TEC A-ring Ø39



Comfortable watted buff green and orange



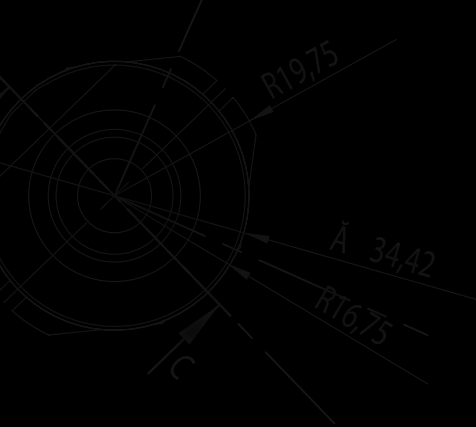
A-TEC caps green and orange



Extra modules and End Cap Brake







**Precision engineering and superior solutions form
the foundation of our success in silencer technology.**

**All research, product development, and production
are carried out in Norway.**

A-TEC 
SCIENCE OF SILENCE

