

FROM GARAGE TO STATE OF THE ART FACTORY

A-TEC was founded in 1999 by Anders E. Johansen in Norway. With no more than a dedicated interest, Anders started developing and producing improved silencers in his garage.

Anders noticed early on that the existing technology and construction were obsolete. He achieved major improvements in performance, weight, construction and design - and a new silencer era was born.

From manufacturing silencers in his garage for hunters in Norway, his successful company is now located in a highly modern factory of 1400 sq m. A-TEC provides professional management and its employees manufacture more than 60,000 silencers to a market ranging from Northern Europe all the way to South Africa.



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THE FACTUR

- 1400 sq m
- 15 multiaxial CNC machines
- 3 SIC laser marking systems
- Gunsmith shop
- Custom bullet production
- Research and development in secure environment
- 15 full- and part-time workers
- Own unique logistic software developed to give an instant overview of stock, production planning and sales.

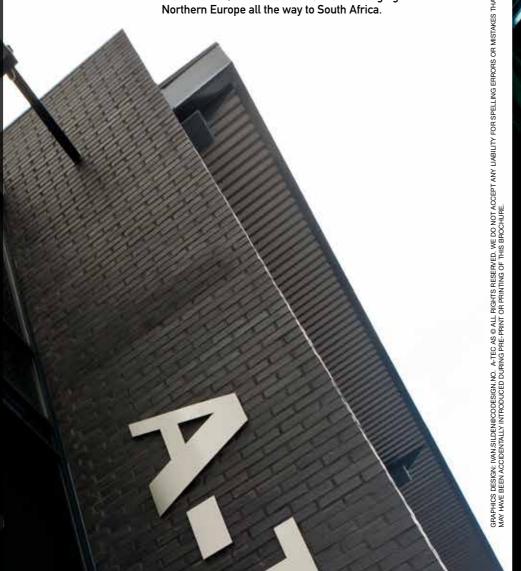
RESEARCH & DEVELOPMENT

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 approx 1 million Euros in R&D every year to stay on top as a market leader.

We are using the know-how gained from this investment to extend the boundaries of silencer technology.







According to various national standards around the world there is an upper limit of 140 dBC impulse to be considered hearing safe. Norwegian regulations are even stricter and allow no more than 130 dBC as the upper limit.

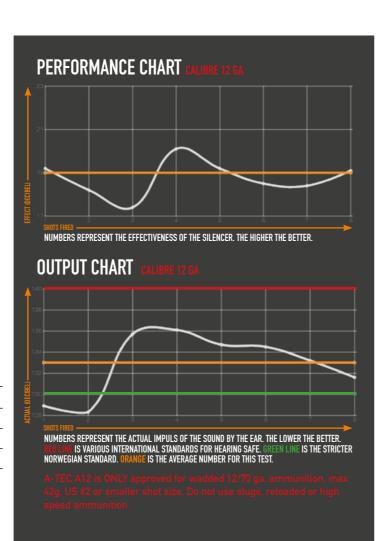
We do not dare to claim to be hearing safe even though our first round pops stays below the 130 dBC limit. We want all shots below this limit so we can guarantee that you will still be able to hear the birds singing.

We have been testing the A12 shotgun silencer for a while now without any form of hearing protection. We still hear the sound of crickets and birdsong - even in Norway.

CHOKE SYSTEMS AVAILABLE:

- A12 CHOKE BAIKAL A12 CHOKE CRIOPLUS A12 CHOKE FABARM A12 CHOKE FAIR A12 CHOKE INVECTOR A12 CHOKE INVECTOR PLUS
- A12 CHOKE MOBILCHOKE
 A12 CHOKE OPTIMA HP BERETTA
- A12 CHOKE REMINGTON 870 A12 CHOKE REMINGTON PRO BORE
- A12 CHOKE YILDIZ

| LENGTH: | 300 MM |
|------------|-------------------|
| WEIGHT: | 560 G |
| EFFECT: | 19 dBC (12/70) |
| CALIBRES: | 12/70 GA |
| MATERIALS: | ALUMINUM |
| SURFACE: | ANODIZED ALUMINUM |



HIGH PERFORMANCE PISTOL SILENCERS:









H2 is the Hertz version 2 and replaces all our Hertz models. It has improved technology and is very effective on the first round pop/cold barrel shot. The H2 is modular to give the user the option to mount it as a 1, 2 or full 3-module version. The Mega H2 is the larger version of H2 and replaces the MegaHertz.

AVAILABLE CALIBRES (H2):

.224 | .264 (6,5) | .30 | .338 | .375

AVAILABLE CALIBRES (MEGA H2):

.264 (6,5) | .30 | .338 | .375 | .458

OPTIONAL A-LOCK OR THREADS

AVAILABLE THREADS:

1/2"-20 UNF | 1/2"-28 UNEF | 1/2"-36 | 3/4"-24 | 11/16" UNEF | 5/8" UNEF | 5/8" UNF | 9/16" UNEF | 9/16" UNEF SPIGOT | 9/16" UNEF SHORT SPIGOT | 9/16" UNEF

M13X1 | M14X1 | M14X1 SPIGOT | M14X1.5 | M15X1 | M15X1 SPIGOT | M16X1 | M16X1.5 | M17X1 | M17X1 SPIGOT | M18X1 | M18X1.5 | M18X1.5 LH

GO FOR 3 SILENCERS IN 1

The H2 gives you 3 different silencers with standard diameter.







3 MODULES

150 MM 230 MM 33 DBC (6.5X55)

49.4 MM 410 GRAM



GO BIG WITH THE MEGA H2

The MEGA H2 gives you all the same options as H2.
Just bigger and better.





MAX Ø23.7

1 MODULE

68.5 MM 149 MM 20-21 DBC (6.5X55)



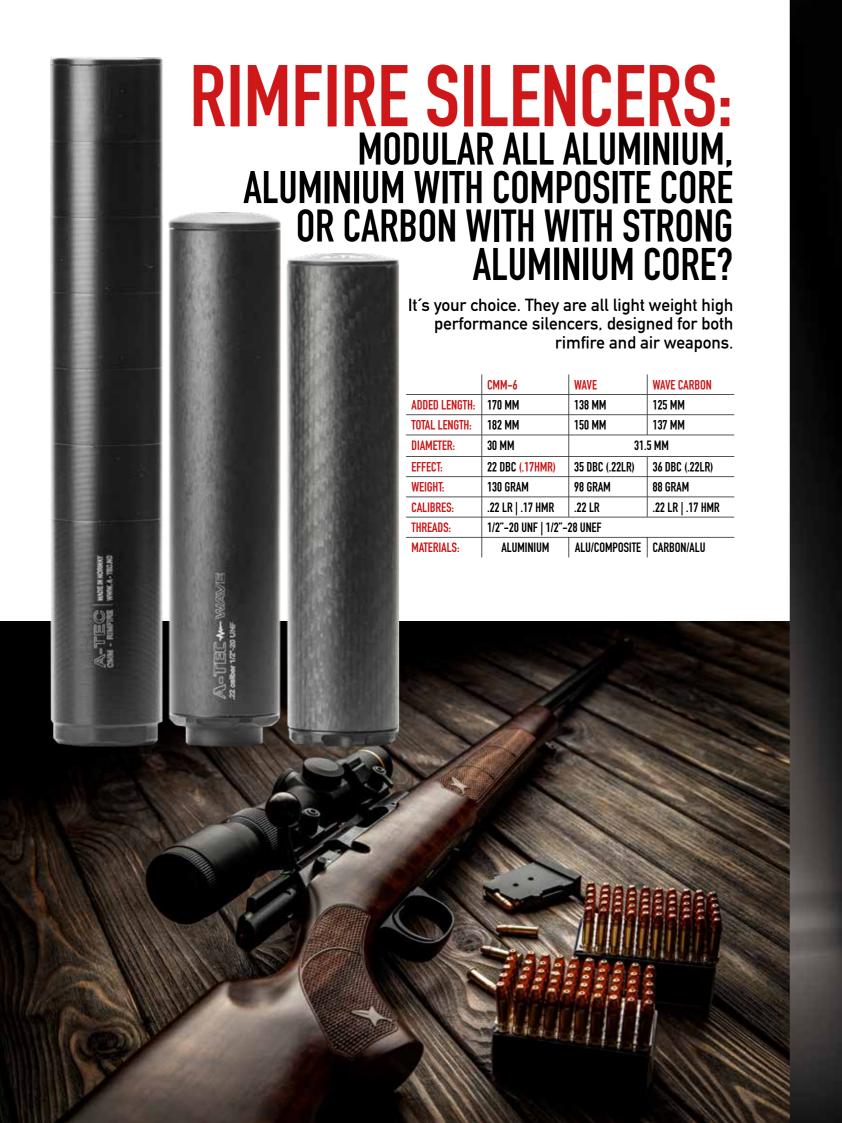












WE WANT TO BE THE BEST - AND WE HAVE THE NUMBERS TO BACK IT UP.

MEASURING DECIBELS WITH THE BEST EQUIPMENT AVAILABLE AND WITH THE MOST CONSISTENT PRACTICE POSSIBLE

The best equipment can be bought, but to be accurate and consistent takes practice. We have measured innumerable rounds over 20 years, and we re-measure our old silencer models to make sure we have the right data. We also measure competing brands so we know if we need to work harder and make better products.

We have to do our measurements in as identical an environment as possible, using the same weapon, barrel length, calibre and ammunition. That's the only way we truly know that we can trust the data.

The equipment we use is from Norsonic, a world leading company in the design and manufacture of sound and vibration instruments - and from Brüel & Kjær: the the world's leading supplier of advanced technology.

We measure both decibel A-weighted and C-weighted. Decibel measuring is a complex science and in simple terms we can say that A-weighting measures the risk of hearing loss by maximum daily dose of noise. The C-weighting is for measuring the Peak Sound Pressure level.

When shooting we are interested in the short peak sound pressure level of one gunshot - not the dose of noise over time.

That's why we show the C-weighted data in our product information.

A-TEC MIRAGE BAND

Available in two colours. Green or black. A very popular accessory and a "must" for the competition shooter or for general range shooting with silencers.





FRONTSIGHT

A-RING MA50

MULTIPURPOSE ACCESSORY FOR YOUR SILENCER

Make your silencer even more useful with our newest accessory Available now as MA50 for the 87, 119, 150 Hertz silencers and the A-TEC H2, and optima 45/50. Other diameters will soon be in production.

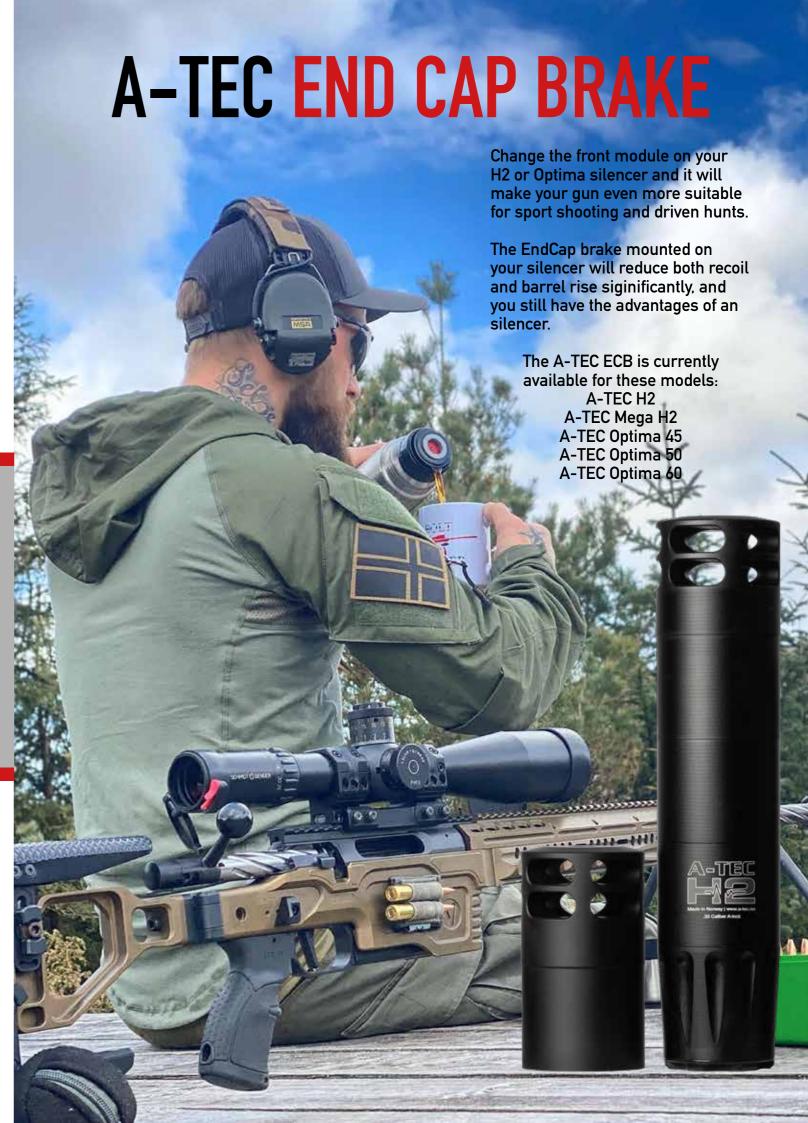
RAIL FOR ACCESSORY ATTACHMENTS





A-TEC MIRAGE COVER

Covering the silencer for reducing mirage and contact sounds when the silencer comes in contact with branches when the hunter is going through dense forest and bush.









Our professional product line is a direct result of our combined know-how about silencers gained from over 20 years of developing and manufacturing silencers for civilian use. We have invested considerable resources on R&D to meet and exceed D&LE test criteria and to beat all competing brands on weight, durability, performance and functionality. We've deliberately not targeted sales at professional markets before knowing that we had the best products - outperforming all other known brands.

Today we have several products in active service and we are happy to give you, as a professional buyer, our references.





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

After extensive testing and development, we can now unveil the product. A-FLOW is a suppressor with patented flow technology. This generates less back pressure and less wear and tear on the weapon system. The coaxial design directs expanding gas away from the bore-line and prevents blowback pressure from the ejection port.

Feedback from our customers emphasises that this product is unique in producing a much better atmosphere around the ejection port. Similar silencers from competing brands cause problems with respiration and eye irritation.

A-Flow technology eliminates these problems and also dramatically reduces recoil and sound pressure, making A-Flow the preferred silencer over competing brands.

A-Flow boosts the operator's ability to carry out the task.

| | A-FLOW 1+2 | A-FLOW 1+3 | |
|---------------|---------------------------|---------------|--|
| ADDED LENGTH: | 97 MM | 127 MM | |
| TOTAL LENGTH: | 140 MM | 170 MM | |
| DIAMETER: | 44,5 MM | 44,5 MM | |
| EFFECT: | 21 DBC (5,56) | 19 DBC (7.62) | |
| WEIGHT: | 550 GRAM | 650 GRAM | |
| CALIBRES: | 5.56 NATO, 7.62 NATO | | |
| MOUNTING: | A-FLOW FLASH HIDER | | |
| MATERIAL: | STAINLESS STEEL & INCONEL | | |
| SURFACE: | CERAKOTE | | |





PMM-45 HIGH PERFORMANCE 45 ACP PISTOL SILENCER

| OVERALL PERFORMANCE: | 34 DB(C) |
|----------------------|----------|
| SILENCER WEIGHT: | 267 G |
| DIAMETER: | 38 MM |
| OVER BARREL LENGTH: | 13 MM |
| ADDED LENGTH: | 196 MM |
| TOTAL LENGTH: | 209 MM |

AVAILABLE CALIBRES:

AVAILABLE THREADS: M16X1 | M16X1LH | 0.578"-28 UN



PMM-6 HIGH PERFORMANCE 9MM PISTOL SILENCER

| OVERALL PERFORMANCE: | 34 DB(C) | | |
|----------------------|----------|--|--|
| SILENCER WEIGHT: | 215 G | | |
| DIAMETER: | 34.4 MM | | |
| OVER BARREL LENGTH: | 10 MM | | |
| ADDED LENGTH: | 185 MM | | |
| TOTAL LENGTH: | 195 MM | | |
| | | | |

AVAILABLE CALIBRES: 9MM NATO

AVAILABLE THREADS: 1/2"-28 UNEF | M13,5X1 LH | M13X1

A-TEC SMG 9MM/45ACP SUBMACHINE GUN SILENCER

A-TEC SMG is a high performance and very efficient silencer. The SMG silencer can be delivered in different mounting configurations:

- 1) Threads.
- 2) 3-lug for H&K MP5
- 3) A-LOCK
- 4) CZ Scorpion EV03
- 5) Customized solution on request

The SMG is a modular silencer constructed from aluminium alloy and stainless steel.

| OVERALL PERFORMANCE: | 34 DB(C) |
|----------------------|---|
| FIRST ROUND POP: | 32.2 DB(C) |
| BEST PERFORMANCE | 36.6 DB(C) |
| SILENCER WEIGHT: | 300 G |
| DIAMETER: | 42 MM |
| OVER BARREL LENGTH: | N/A |
| ADDED LENGTH: | 180 MM |
| TOTAL LENGTH: | 200 MM |
| MATERIAL | ALUMNIUM, STEEL |
| TREATMENT: | BLACK ANODISED |
| AVAILABLE CALIBRES: | 9X19, .40, .45 ACP |
| AVAILABLE MOUNTING: | HK MP5 TRI-LUG, A-LOCK, CZ Scorpion, Threads on Request |







| ADDED LENGTH: | 166 MM |
|---------------|---------------|
| TOTAL LENGTH: | 181 MM |
| EFFECT: | 26 DBC (7.62) |
| DIAMETER: | 39 MM |
| WEIGHT: | 425 GRAM |

AVAILABLE CALIBRES: 5.56 NATO | 7.62 NATO

AVAILABLE THREADS

1/2"-20 UNF | 1/2"-28 UNEF | 11/16" UNEF | 5/8" UNEF | 5/8" UNF | 9/16" UNEF | 9/16" UNEF SPIGOT | 9/16" UNEF SHORT SPIGOT | 9/16" UNF

M13X1 | M14X1 | M14X1 SPIGOT | M14X1,5 | M15X1 | M15X1 SPIGOT | M16X1 | | M16X1,5 | M17X1 | M17X1 SPIGOT | M18X1 | M18X1,5 | M18X1,5 LH



| ADDED LENGTH: | 135 MM |
|---------------|---------------|
| TOTAL LENGTH: | 150 MM |
| EFFECT: | 28 DBC (5.56) |
| DIAMETER: | 39 MM |
| WEIGHT: | 355 GRAM |

AVAILABLE CALIBRES: 5.56 NATO | 7.62 NATO

AVAILABLE THREADS

1/2"-20 UNF | 1/2"-28 UNEF | 11/16" UNEF | 5/8" UNEF | 5/8" UNF | 9/16" UNEF | 9/16" UNEF SPIGOT | 9/16" UNEF SHORT SPIGOT | 9/16" UNF

M13X1 | M14X1 | M14X1 SPIGOT | M14X1,5 | M15X1 | M15X1 SPIGOT | M16X1 | | M16X1,5 | M17X1 | M17X1 SPIGOT | M18X1 | M18X1,5 | M18X1,5 LH



The A-TEC AR product is a modular silencer strong enough to handle long strings of shots, typical for semi-automatic firearms.

This is an all steel construction

designed for hard use in tough environments and it has a price point that makes it affordable to replace.

AR40-4 weighs 425 grams and has a diameter of 39 mm. Designed to handle the forces of an automatic rifle in 7.62 NATO calibre.

AR40-3 weighs only 355 grams with a diameter of 39 mm and is the typical choice for 5.56 NATO calibre.

AR30-4 weighs only 245 grams with a slim 30 mm diameter. Other and non-standard attachment interfaces can be delivered on request.



| ADDED LENGTH: | 127 MM |
|---------------|---------------|
| TOTAL LENGTH: | 142 MM |
| EFFECT: | 24 DBC (5.56) |
| DIAMETER: | 30 MM |
| WEIGHT: | 245 GRAM |

AVAILABLE CALIBRES: 5.56 NATO

AVAILABLE THREADS:

½"-20 UNF | ½"28 UNEF [5/8"-24 UNEF | M14X1 | M15X1 | M18X1



The added length relates to the flash hider.
This silencer is designed so it can be attached semi-permanently to the weapon and needs only to be removed for cleaning.

Surface treatment: Cerakote Image scale is 1:1









| | 2 MODULES | 3 MODULES | 4 MODULES | 5 MODULES |
|---------------|-----------------|-----------|-----------|-----------|
| ADDED LENGTH: | 26 MM | 46 MM | 66 MM | 86 MM |
| TOTAL LENGTH: | 93.5 MM | 113.5 MM | 133.5 MM | 153.5 MM |
| DIAMETER: | 30 MM | | | |
| EFFECT: | 22 DB(C) | 27 DB(C) | 31 DB(C) | 35 DB(C) |
| WEIGHT: | 144 GRAM | 180 GRAM | 216 GRAM | 252 GRAM |
| CALIBRES: | 4.6X30 | | | |
| MOUNTING: | THREADS | | | |
| MATERIAL: | STAINLESS STEEL | | | |
| SURFACE: | CERAKOTE | | | |

A-TECMP7: DESIGNED FOR H&K MP7 4.6X30

H&K MP7 4.6X30 A light-weight, all-steel silencer that handles full-auto shots.

Designed, developed and tested, purely for the Heckler & Koch MP7. Designed to be an effective and compact part that will not affect the concealed carry capabilities of the MP7. These products are in active service today.

