

TRADITION & INNOVATION
IN OUR VEINS



NATURE IS AT THE FOCUS!



Daniel Dentler:

„My passion as passionate hunter matches with my professional experience as precision machinist and master gunsmith. I develop innovative technologies, in order to support our traditional values of an expert hunting.“



Thomas Haas:

„Even nature and our personal values are often expressed in figures. This is my passion with which i support the realisation of innovative technology for an expert hunting. That's why I am a businessman for our common cause.“

TRADITION & INNOVATION

Driven by the idea to develop innovative technologies for our traditional values of an expert hunting, we bring apparently opposite things to a common denominator. That does not always work without changing the perspective, but it shows us a new world. You can feel this in the conception of our product, which fulfils our promises concerning our guiding principle „Tradition means to keep one's word“.

In this sense, we develop, produce and distribute riflescope mountings, hunting weapons and the suitable accessories for the ambitious hunter with his zeal for gamekeeping and care.

The issues of the game in wild nature and you, with your demands from daily practice, these are our maxims! That's why we work for you consistently at the hunting weapon system of the future. Because the whole is always more than the sum of its parts.

We are: traditional – innovative – sustainable – competent
You can rely on DENTLER.

We remain committed to our unique brand experience and offer

- Traditional and sustainable values
- Innovative and high-grade products „Made in Germany“
- Transparent communication and personal appreciation
- Competent service and problem solving on-site
- Short reaction times and high delivery reliability

We want to keep it that way. Help us with it.
Exchange views with us, because it is our aim to become even better.
You make the difference, we count on you!

Have a good hunting

Your

Dentler-Team

DENTLER AWARDED

The jury of the „WiR innovation award“ 2013/2014 has granted an award to our innovation Dentler BASIS® & BASIS® VARIO in a strong field of competitors and after an intense selection process, by means of the criteria

- novelty compared with the state of the art
- feasibility & economic success
- overall innovative strength of the company

and has conferred it to us at a solemn ceremony. We say thank you. This encourages us to see things differently.



WE ARE CONCERNED!

100% compatible with each other and designed on zero tolerance, the two-part system BASIS® connects every weapon model absolutely reliable with the respective target optic.

With a really 100 percent reproducibility, you use several target optics securely and easily at each one of your weapons. After being adjusted once, the mounting rail always interlocks with the same turning moment and free of play on the base rail.

The dull feeling after putting on and removing your optic is a thing of the past, because the BASIS® gives you as a hunter a real confidence in your tools of the trade.

IT HAS NEVER BEEN SO EASY TO HIT YOUR TARGET WITH 100% ACCURACY!



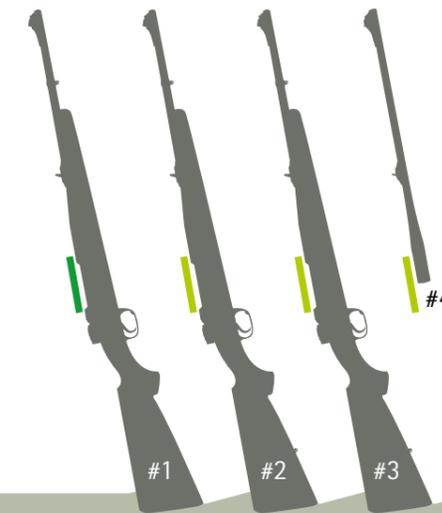
BASIS®

COMBINE EVERY OPTIC WITH EVERY WEAPON

AS OFTEN AS DESIRED, AT ANY TIME AND ANYWHERE.

- Glass #1  Hunting from a raised hide
- Glass #2  Driven hunt
- Glass #3  Reflex sight

+ Base rail BASIS®
+ BASIS® VARIO
for other weapons/interchangeable barrel
= 100% flexible



BASIS® VARIO



MAKES YOU 100% FLEXIBLE

PIRSCH

DWJ

Test report 5/2014

Test report 11/2013

Press comments::

„A test target at a distance of 100 m with five shots and with putting down the riflescope four times resulted in a shot dispersion of 19 mm. Another one with ten shots, where both riflescopes had been exchanged after each shot, also resulted in a dispersion of 19 mm. It leaves nothing to be desired. ...“

Newcomer of the Year:



Recommended by:



Advantages | BASIS® + | BASIS® VARIO

- » 100% compatibility
- » 100% reproducibility
- » Absolute stress-free mounting
- » Shot-proof in all hunting calibres
- » No first shot for adjustment purposes necessary
- » Low priced retrofitting of additional optics or weapons
- » Very easy handling for the shooter
- » Premium quality „Made in Germany“

Application examples can be found at www.dentler-jagdwaaffen.de

With the continuously laterally- and height-adjustable base rail BASIS® VARIO, you use your optic(s) on each one of your weapons.

USING YOUR FREEDOM

You decide when you combine which weapon with which optic. That can be done at your home at the weapons locker or directly on site during hunting.

100% reproducible – without focusing in to shoot and without dull feeling.

DECIDE ON-SITE

No. 1
The most sold riflescope mounting system on the Merkel RX. Helix in Germany



FLEXIBILITY FOR EACH HUNT:



What are the details that make the BASIS® so unique?

On each base rail, the mounting rail is always interlocked in all axes with the same turning moment absolutely free of play = precondition for a 100% reproducible optic exchange on one or several weapons.



Basic principle BASIS®

How does the change of the optic work on several weapons with the BASIS® VARIO?

By means of the continuous lateral and height adjustment of the base rail BASIS VARIO, the weapon is adjusted to the new optic. In this way, the settings of the optic are retained and the optic can be used on several weapons without changes in the lateral and height adjustment.



Basic principle BASIS® VARIO

Mounting rail BASIS®



BASIS® VARIO:

- Antonio Zoli 1900
- Benelli Argo
- Blaser
- Browning Bar/Maral
- Haenel Jäger 10
- Mauser M98/M12 short/long
- Sauer 101/202
- Steyr-Mannlicher SM12, Classic, Prohunter L/M/S

+++ NEW +++

- Heym SR21, SR30
- Merkel SR1
- Röbler Titan 3 und 6
- Sauer 404
- Tikka T3
- Weaver / Picatinny

BASIS®:

- Anschütz 1780
- Antonio Zoli 1900
- Benelli Argo
- Bergara Scout, BX11
- Blaser R8, R93, K95, BD14 u.a.
- Browning Bar, Maral, X-Bolt
- Brünner CZ 550, CZ 557
- Haenel Jäger 10
- Heym SR21, SR30
- HK SLB 2000
- Howa short/long
- Marlin 1895
- Mauser M98, M12
- Merkel RX Helix, SR1, K3, B3, B4
- Remington 700 short/long
- Röbler Titan 3 & 6
- Sabatti Mercury 870
- Sako 85, A7
- Sauer 80/90
- Sauer 101, 202 Medium/Magnum, 303
- Steyr-Mannlicher SM12, Classic, M/S, Prohunter
- Tikka T3
- Verney-Carron Impact LA
- Weaver / Picatinny long/short
- Blank 161 mm

CUSTOMER TESTIMONIALS

Stefan S., Oberursel:
„There has been much attention again at the shooting range visitors, when I at first have used the .222-barrel and afterwards have put up the .30-06 and have hit the 10 with the same glass again and again and from the first shoot...“
(Blaser R8 + interchangeable barrel with BASIS® VARIO)

Lothar S., Velten:
„I am absolutely convinced of it, it is easy to understand and plausible. Why this is available only now?! I can go hunting with just one weapon, but I have additional aiming devices mounted on all my weapons. What a waste of money“



Spyglass for raised hide on Maral Driven hunt glass on RX.Helix Spyglass for raised hide on SR21 Reflex sight on Bar

THE INTELLIGENT MUZZLE BRAKE:

Effective. Expertly. Different.

Your passion for expert hunting does not end at the muzzle, but is also reflected in the use of innovative accessories. We know that – and therefore we follow this approach without compromise down to the smallest detail with the partly closed muzzle brake Smartbrake® fc.

INNOVATION IN DETAIL

In contrast to conventional muzzle breaks, the Smartbrake® fc does not only reduce the recoil. It unfolds its effects in the shooting characteristics of your weapon, which are altogether much more pleasant.

Face the crucial moment calmly. **The Smartbrake® fc convinces with its unique characteristics:**

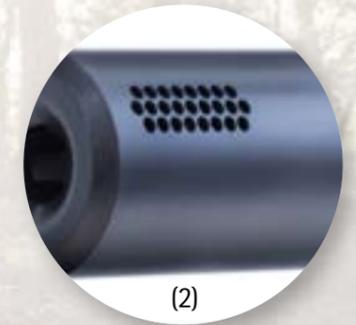
- **The loudness of the shot stays the same**
 - » current ear protection is sufficient
 - » no additional strain of the neighbours at the gun range
- **Muzzle flip upwards or to the right is nearly completely eliminated**
 - » the hunter remains in the goal for expertly, fast shot sequences
- **Guides the muzzle flash out of the sight line in a V shape**
 - » particularly in the twilight, the hunter sees the markings of the game
- **Prevents dust swirls to the side, downwards or backwards**
 - » protects the hunter and other persons against unpleasant dirt, particularly in the face
- **Improves the shooting precision**
 - » and allows a more expert hunting
- **High degree of efficiency of the recoil damping**
 - » up to about 50 %, depending on the calibre
- **Protects the muzzle against dirt and corrosion**
- **Makes it more difficult for the game to locate the hunter**
 - » gives the hunter more time for expertly follow-up shots



After the shot is broken, the about 50mm long Smartbrake® fc conducts the gas generating gas via several gas-conducting surfaces (1) in the interior and in the introduced gas extraction bores (2) almost completely out of the barrel. This happens in a defined angle to the sight line.



(1)



(2)

In principle, the Smartbrake fc can be applied for **all calibres and barrel diameters of any arms manufacturers** in the weapon types single-shot firearm and semi-automate.

Note: When mounting the Smartbrake fc, it is glued permanently

& Falling-block rifle Patriamo

TECHNOLOGY:

- overall length 918 / 978mm
- barrel length 540 / 600mm
- weight starting from about 2,4 kg

Available in all common calibres.



SAFE – EASY TO HANDLE – PRECISE – FLEXIBLE

This unique falling-block rifle concept is our proof that the intensive preoccupation with the demands of our hunters and the simultaneous hard development work can produce a result for eternity. The Patriamo is significantly more than just the sum of its technical characteristics –

it is the **ultimate falling-block rifle**
for expert hunting!

DETAILS



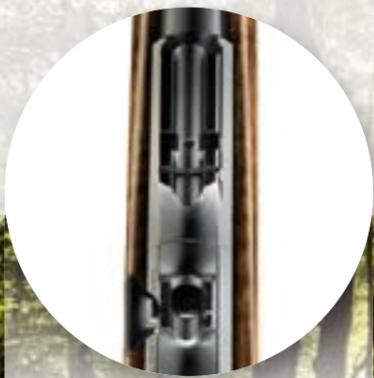
& Muzzle thread

The interchangeable barrel is delivered by Dentler with an integrated muzzle thread and a shapely covering cap, which integrates seamlessly into the contour of the Patriamo. Benefit from the unique product benefits of the Smartbrake fc also for yourself.



& Interchangeable barrel

The three-legged interchangeable barrel can be detached from the boxlock action by means of a single eccentric screw and in this way, it complements in its quick and easy handling the fundamental idea of the Patriamo. At the same time, the breech block is compatible to all offered calibres and thus allows interchanging the barrel trouble-free without additional efforts.



& Groundrail BASIS®

The barrel of every imaginable version of this falling-block rifle is already equipped with an integrated ground-rail BASIS® and therefore offers the flexibility of the modular system of the Dentler BASIS® to use the most widespread target optics. At the same time, it includes a laterally adjustable notch as part of a traditional sights.



& Manual cocking

The innovative conception of the Patriamo is consequently focused on safety. For this reason, you cock the weapon only at the crucial moment, using the three-stage manual cocking in interaction with the locking button. This offers protection for you, for the game and for the general public.



& Breech block

The specially developed breech block with embedded cartridge case guiding is made of steel and can be removed from the Patriamo as one unit with the firing pin after the disassembly without any tools. This creates common safety and individual freedom in its highest form.



& Take down

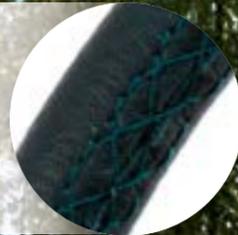
The entire falling-block rifle Patriamo can be taken down within seconds by means of two mounting shafts to the forestock, the buttstock including boxlock action as well as the interchangeable barrel, and can be safely stowed in a backpack or suitcase.

TRADITIONAL & CLOSE TO NATURE



& Weapon sheath

The closing flap that is embedded in the lower part of the clasp ensures the compulsory locking possibility and together with the unique in-seam of the soft and smooth handles, it copes with the high requirements in practical use.



& Mountain backpack

The D-ring, which is sewed on both sides of the strap of the backpack, helps you to purposefully guide your reliable hunting helper, and it is besides the massive brass ring for helpful suspending of very heavy loads only one of many product advantages..



& Cushion for raised hide

The continuous strap made of one piece is sewed in at its fixation so that it cannot be pulled out, and it allows you to lace the cushion for raised hide easily for minimal space requirement in everyday use.



& Rifle sling made of felt

The detachable sling swivels facilitate the quick handling of your hunting weapon and are supplemented by a useful cartridge case as a constantly



& Rifle sling made of leather

The felt cover with a thickness of 2mm provides to you a high wearing comfort with a secure hold of your hunting weapon. In combination with the clasps made of full brass that are attached on both sides, it provides a traditional design without frills.



& Muzzle protector

The patinated snap fasteners ensure a tight closure, and in different sizes they protect your muzzle expertly against contamination from the outside when it is provided with the muzzle protector.



You and your passion for hunting are unique. Therefore you justifiably make also highest demands on your hunting equipment. For this reason, we only use selected, regionally produced raw materials and put emphasis on the high processing quality of the German craftsmanship. Our exclusive natural products „Made in Germany“ are only available made of oil and water repellent pure new wool felt and finest, untreated leather in two very pleasing colour nuances. Each product impresses with double stitched edge bindings and with a hot stamped company logo for a noble appearance.

& Weapon sheath

The lockable weapon sheath protects your hunting weapon permanently against unnecessary transport damages. Thanks to its drop-shaped sewed-on handles; it withstands very heavy loads and in the same time, it serves as an appealing camouflage. (Dimensions: 100cm x 24cm)



& Mountain backpack

In the style of an original mountain backpack from about 1900, we have developed for you a real helper for your hunt. Its extreme wear resistance and its practice-orientated additional functions, with an inner volume of about 30 litres make it a long-life companion that you will not want to miss any time soon.

& Muzzle protector

This useful covering protects the muzzle against the penetration of outer contamination and makes an important contribution to the permanent functionality of your hunting weapon – no matter if standard or carbine.



& Rifle slings made of felt and leather

The adjustable rifle slings provide to you an absolutely natural and extraordinary wearing comfort, whereas the overall length can be varied from 90cm to 115cm (felt) or from 110cm to 120cm (leather). Additionally, the detachable sling swivels or the selected clasps made of full brass are a valuable benefit for your daily hunting practice.

& Cushion for raised hide

The cushion for raised hide in a noble design provides a uniquely comfortable feeling when using it, thanks to untreated raw materials, and it is tailor-made for the hard use during your ambitious hunt.



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Modifications and errors reserved.
Variations in the models are possible
depending on the country.
The sale of our hunting weapons is
made only via the qualified retailers
and exclusively to possessors of an
authorisation to acquire them.



 **MADE IN GERMANY**