



BONOWI®







# BONOWI®

## Dear BONOWI customer,

we have been consistently expanding the concentration on our own developments and exclusive products that we introduced last year. The result is reflected in such products as our EKA baton, which in the last few months has just won all of the European tests and competitions known to us. I would like to take this opportunity to thank all of our customers for the trust they have placed in us and our products. A new emphasis in this catalog is therefore the extended range of accessories for the EKA, as well as training accessories for deployment training.

With our TRILOCK, which was delivered for the first time to customers in December 2008, we want to tie into the quality and functionality of the EKA. The previous test reports confirm that we have also created a premium product with the TRILOCK that really sets us apart from existing products.

In Mainz in summer 2009 we arranged our own production of ballistic products, with emphasis on soft ballistics. The development of the BONOWI range of protective vests has been assumed by our business associate Peter Schmölzing. Thanks to his extraordinary specialist knowledge we are able to produce protective vests of the very highest quality and fully compliant to the most recent technical directive 3/08. We can prove this with official test reports.

Our complete online shop area at [www.bonowi-shop.de](http://www.bonowi-shop.de) and at eBay under BONOWI-Outlet have also grown considerably.


I am looking forward to our continued cooperation and will be happy to answer any of your questions, and remain

with best wishes from Mainz in Germany

Udo Bopp







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# BONOWI - EKA CAMLOCK



## A PREMIUM PRODUCT FROM BONOWI

### PATENTED INNOVATION

For the locking system of the EKA CAMLOCK, we have received both an American as well as a European patent.

### TECHNICAL GUIDELINE OF THE PTI - POLIZEITECHNISCHES INSTITUT HILTRUP

The EKA 21" completely fulfills the requirements of the „TR baton, short and long“ 04/2006. The same values were proven for the 16" and 26" EKA by special tests carried out at the MPA Hanover. The cylindrical form of the extendable endpiece, used worldwide for the first time by BONOWI, has now successfully established itself on the market and with professional users.

### EFFICIENT AND MULTIFUNCTIONAL IN USE

The extremely effective use of the instrument has proven itself over and over again in practice. In the first level of use, when the police officer impressively pulls out the EKA and addresses his opponent, this is usually all that is needed to discourage an attack, thereby mildly attaining the goal of the police. In the few cases in which this is not sufficient, one strike of the muscles around the arms or legs usually results in cessation of attacks against police officers.

### PRACTICAL APPLICATION

The baton can be opened easily by swinging it at the wrist or by pulling its tip. It is closed by pushing together the rods after pressing in the release button on the rear gripping end. The impact energy is absorbed by the rubberized grab handle and slide rings at the crossover points of the single sections. The slide rings additionally allow the baton to be opened and closed silently (no metal grinding noises, no rattling) without bounce-back.

<b>EKA 41 cm</b>	Size: retracted 180 mm	–	extended 410 mm	–	Weight approx. 435 g
<b>EKA 51 cm</b>	Size: retracted 212 mm	–	extended 506 mm	–	Weight approx. 535 g
<b>EKA 66 cm</b>	Size: retracted 264 mm	–	extended 660 mm	–	Weight approx. 687 g



<b>EKA 41 cm</b>	<b>Art. No. 0411801-41</b>
<b>EKA 51 cm</b>	<b>Art. No. 0411801</b>
<b>EKA 66 cm</b>	<b>Art. No. 0411801-66</b>









# BONOWI - EKA ACCESSORIES



## EKA HOLSTER CORDURA®

A completely new belt holster has been designed for the EKA. A reinforced, rotatable belt holster made of Cordura® in black. Allows the draw angle to be set steplessly and can be worn on right or left. The holster can be worn upright, vertically and diagonally on the body. This special holster supplements and increases the possible uses of the EKA enormously. Available with 360° or 180° rotation.

**EKA Holster GK, 180° rotatable**

**Art. No. 0411801-HR180**

**EKA Holster GK, 360° rotatable**

**Art. No. 0411801-HR**



## EKA DEFENSE ADAPTER

The Defense Adapter can be fixed easily to the baton without tools and expands its range of uses considerably - especially during defensive maneuvers. The Defense Adapter makes the baton into a multifunctional tool.

**EKA Defense-Adapter**

**Art. No. 0411801-AD**



## EKA GRIP SAFETY RING, 2 MODELS

The grip safety ring is removable and prevents slippage when quickly expanding the baton. It can be pushed over the grip and can therefore be fixed to the baton without using tools or other aids. The grip safety ring is self-locking and available in two models (round and square).

**EKA Grip Safety Ring, round**

**Art. No. 0411801-R**

**EKA Grip Safety Ring, square**

**Art. No. 0411801-Re**



## EKA TACTICAL ADDITIONAL MIRROR

Tactical additional mirrors are available in two sizes for our batons. You can use the mirror to see round corners without being detected or to inspect rooms before entering them. A clip retainer is fixed to the mirror to allow you to easily clip it onto the EKA.

**EKA Additional Mirror Ø71 mm**

**Art. No. 0411801-MR1**

**EKA Additional Mirror Ø92 mm**

**Art. No. 0411801-MR**



## EKA ALUMINIUM END CAP, IMPACT RING WITH FIXING HEAD

1. The aluminium head is an extension of the EKA for screwing on and can be used to smash windows. It also makes it easier to extract the EKA when wearing gloves.

**EKA Aluminium head, short, 10 mm, black**

**Art. No. 0411801-EA**

**EKA Aluminium head, long, 20 mm,, black**

**Art. No. 0411801-EA-lang**

2. The impact ring is always there when it is required, due to its fixing on the base of the H1/H2 holster. Fast and simple - like the entire system - it can be mounted onto the EKA without tools with a few hand movements and ensures, e.g. fast and safe window-breaking, even of vehicles.

**EKA Impact Ring**

**Art. No. 0411801-ER**





# BONOWI - EKA H1/K1 HOLSTER SYSTEM

## EKA HOLSTER H1 AND K1

The H1/K1 holster system is modular. Both open holster frames as well as closed receptacles are available for the EKA 16", 21" and 26". There are three different belt attachment systems which cover all requirements and usages. The pivot lock mechanism is always of the spring-loaded snap type and can be set in 30° steps up to a maximum of 180°, allowing it to be worn both on the left and right.



### H1 HOLSTER

Art.No.: 0411801-H21-30  
Art.No.: 0411801-H21-35  
Art.No.: 0411801-H21-35C



Art.No.: 0411801-H26-30  
Art.No.: 0411801-H26-35  
Art.No.: 0411801-H26-35C

EKA 21" H1 Holster with slide-through for belt, 30-50 mm and glass impact ring  
EKA 21" H1 Holster with slide-through for belt, 35-55 mm and glass impact ring  
EKA 21" H1 Holster with Cordura strap 35-55 mm and glass impact ring  
  
EKA 26" H1 Holster with slide-through for belt, 30-50 mm and glass impact ring  
EKA 26" H1 Holster with slide-through for belt, 35-55 mm and glass impact ring  
EKA 26" H1 Holster with Cordura strap 35-55 mm and glass impact ring

### K1 HOLSTER

Art.No.: 0411801-K16-30KoS  
Art.No.: 0411801-K16-35KoS  
Art.No.: 0411801-K16-35CKoS

Art.No.: 0411801-K21-30KoS  
Art.No.: 0411801-K21-35KoS  
Art.No.: 0411801-K21-35CKoS

Art.No.: 0411801-K26-30KoS  
Art.No.: 0411801-K26-35KoS  
Art.No.: 0411801-K26-35CKoS

Art.No.: 0411801-K16-30KmS  
Art.No.: 0411801-K16-35KmS  
Art.No.: 0411801-K16-35CKmS

Art.No.: 0411801-K21-30KmS  
Art.No.: 0411801-K21-35KmS  
Art.No.: 0411801-K21-35CKmS

Art.No.: 0411801-K26-30KmS  
Art.No.: 0411801-K26-35KmS  
Art.No.: 0411801-K26-35CKmS



EKA 16" K1 Holster with slide-through for belt, 30-50 mm, receptacle without tip lock  
EKA 16" K1 Holster with slide-through for belt, 35-55 mm, receptacle without tip lock  
EKA 16" K1 Holster with Cordura strap, 35-55 mm, receptacle without tip lock  
  
EKA 21" K1 Holster with slide-through for belt, 30-50 mm, receptacle without tip lock  
EKA 21" K1 Holster with slide-through for belt, 35-55 mm, receptacle without tip lock  
EKA 21" K1 Holster with Cordura strap, 35-55 mm, receptacle without tip lock  
  
EKA 26" K1 Holster with slide-through for belt, 30-50 mm, receptacle without tip lock  
EKA 26" K1 Holster with slide-through for belt, 35-55 mm, receptacle without tip lock  
EKA 26" K1 Holster with Cordura strap, 35-55 mm, receptacle without tip lock  
  
EKA 16" K1 Holster with slide-through for belt, 30-50 mm, receptacle with tip lock  
EKA 16" K1 Holster with slide-through for belt, 35-55 mm, receptacle with tip lock  
EKA 16" K1 Holster with Cordura strap, 35-55 mm, receptacle with tip lock  
  
EKA 21" K1 Holster with slide-through for belt, 30-50 mm, receptacle with tip lock  
EKA 21" K1 Holster with slide-through for belt, 35-55 mm, receptacle with tip lock  
EKA 21" K1 Holster with Cordura strap, 35-55 mm, receptacle with tip lock  
  
EKA 26" K1 Holster with slide-through for belt, 30-50 mm, receptacle with tip lock  
EKA 26" K1 Holster with slide-through for belt, 35-55 mm, receptacle with tip lock  
EKA 26" K1 Holster with Cordura strap, 35-55 mm, receptacle with tip lock

### SHOULDER HOLSTER

Art.No.: 0411801-K16-SH-KoS  
Art.No.: 0411801-K21-SH-KoS  
Art.No.: 0411801-K26-SH-KoS

Art.No.: 0411801-K16-SH-KmS  
Art.No.: 0411801-K21-SH-KmS  
Art.No.: 0411801-K26-SH-KmS

EKA shoulder holster with K1 receptacle, 16" without tip lock  
EKA shoulder holster with K1 receptacle, 21" without tip lock  
EKA shoulder holster with K1 receptacle, 26" without tip lock  
  
EKA shoulder holster with K1 receptacle, 16" with tip lock  
EKA shoulder holster with K1 receptacle, 21" with tip lock  
EKA shoulder holster with K1 receptacle, 26" with tip lock

Additional information and details are in our download area at [www.bonowi.com](http://www.bonowi.com)!





# BONOWI - EKA TRAINING VIDEO

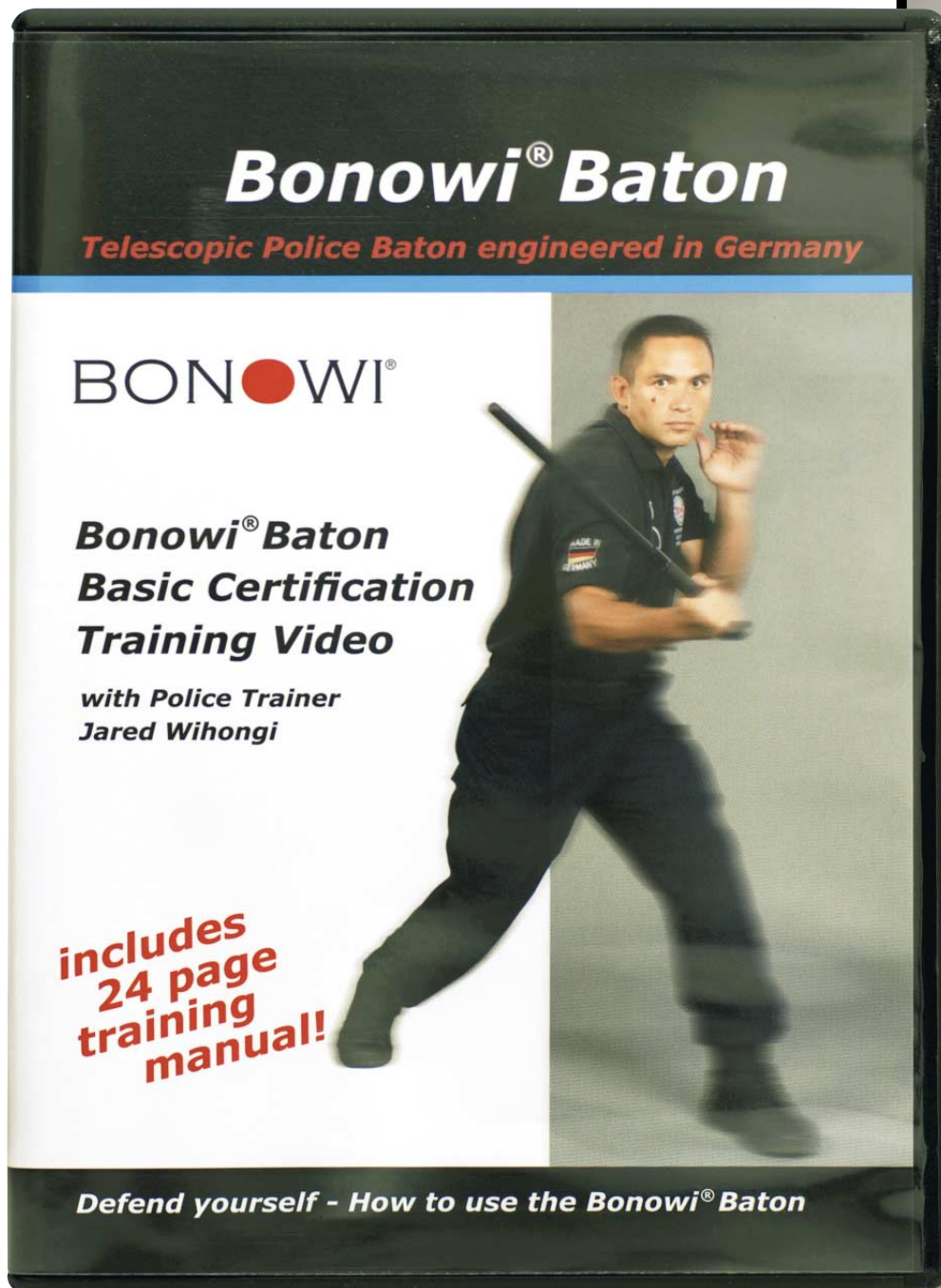
## THE TIME HAS COME...

The EKA CAMLOCK training video is ready and **CAN BE DELIVERED IMMEDIATELY!** The DVD with American police trainer Jared Wihongi contains an additional 24-page training manual explaining the individual techniques. Approx. 42 minutes, NTSC 16:9, Stereo.

**The training video with manual is currently only available in English!**

EKA Training video, English

Art. No. 0411801-V







# BONOWI - MULTIPURPOSE BATONS

## ES SACHSEN/BAYERN

### ES MULTIPURPOSE BATON

Bayern Polypropylene and Sachsen Polycarbonate types with integrated absorber. The absorber effect is achieved by a polycarbonate inner core that has been integrated by a special process.

<b>ES 1 Sachsen</b>	Length 50 cm	Grip 11 cm	Polycarbonate	<b>Art. No. 0410430</b>
<b>ES 2 Sachsen</b>	Length 55 cm	Grip 11 cm	Polycarbonate	<b>Art. No. 0410431</b>
<b>ES 3 Sachsen</b>	Length 60 cm	Grip 11 cm	Polycarbonate	<b>Art. No. 0410432</b>
<b>ES 4 Sachsen</b>	Length 50 cm	Grip 9.5 cm	Polycarbonate	<b>Art. No. 0410433</b>
<b>ES 5 Sachsen</b>	Length 55 cm	Grip 9.5 cm	Polycarbonate	<b>Art. No. 0410434</b>
<b>ES 6 Sachsen</b>	Length 60 cm	Grip 9.5 cm	Polycarbonate	<b>Art. No. 0410435</b>
<b>ES 1 Bayern</b>	Length 50 cm	Grip 11 cm	Polypropylene	<b>Art. No. 0410409</b>
<b>ES 2 Bayern</b>	Length 55 cm	Grip 11 cm	Polypropylene	<b>Art. No. 0410410</b>
<b>ES 3 Bayern</b>	Length 60 cm	Grip 11 cm	Polypropylene	<b>Art. No. 0410411</b>
<b>ES 4 Bayern</b>	Length 50 cm	Grip 9.5 cm	Polypropylene	<b>Art. No. 0410414</b>
<b>ES 5 Bayern</b>	Length 55 cm	Grip 9.5 cm	Polypropylene	<b>Art. No. 0410412</b>
<b>ES 6 Bayern</b>	Length 60 cm	Grip 9.5 cm	Polypropylene	<b>Art. No. 0410413</b>

## MES

### MES MULTIPURPOSE BATON

The unconventional, ergonomically shaped side-grip for optimum bearing and power in all deployments. The extremely stable body material is unintrusive and elegantly designed. Ideal for wearing on the body. Material: Polycarbonate.

<b>MES 540</b>	Length 54 cm	Grip 11 cm	Polycarbonate	<b>Art. No. 0410455</b>
<b>MES 580</b>	Length 58 cm	Grip 12 cm	Polycarbonate	<b>Art. No. 0410450</b>

## RMS

### RMS MULTIPURPOSE RESCUE BATON

The rescue impact mushroom works like a hammer due to its cone-shaped surface and the long baton arm. Safety glass is broken with ease. The integrated rescue knife can be used in accidents to cut through safety belts, clothing and belts.

<b>RMS 51</b>	Length 51 cm		<b>Art. No. 0410458</b>
<b>RMS 58</b>	Length 58 cm		<b>Art. No. 0410459</b>

## EX A or B

### EX TELESCOPIC MULTIPURPOSE BATON Alu/Poly (for concealed use)

<b>EX A</b>	30 cm closed, 52 cm extended, grip 10 cm	<b>Art. No. 0410486</b>
<b>EX B</b>	35 cm closed, 60 cm extended, grip 11 cm	<b>Art. No. 0410420</b>
<b>EX A or B</b>	also available in highly polished aluminium or black anodized aluminium	

## ISOMER

### ISOMER CROWD AND RIOT CONTROL BATON

High performance under continuous bending, polyester insert GRP and poly-urethane covering provide minus temperature flexibility and chemical resistance.

<b>Isomer 600</b>	Length 60 cm	Small repulser	<b>Art. No. 0410150</b>
<b>Isomer 650</b>	Length 65 cm	Small repulser	<b>Art. No. 0410100</b>
<b>Isomer 765</b>	Length 76.5 cm	Small repulser	<b>Art. No. 0410000</b>
<b>Isomer 765</b>	Length 76.5 cm	Large repulser	<b>Art.-Nr. 0410250</b>
<b>Isomer 1000</b>	Length 100 cm	Large repulser for riding teams	<b>Art. No. 0410350</b>

# BONOWI - MULTIPURPOSE BATONS

## ESB BATON SHORT/LONG BELGIUM CROWD AND RIOT CONTROL BATON ABSORBERS (RAA)

The Bonowi multipurpose batons have been designed to be carried in vehicles, on the body and on the shield and is used for general police measures (such as violent demonstrations) and, e.g. during crowd control and when clearing streets or squares.

## ESB BATON SHORT/LONG BELGIUM

### TECHNICAL SPECIFICATIONS

- solid, flame-resistant polycarbonate material
- grip equipped with flame-resistant rubber
- rounded ends without swelling at tips
- length 500 mm, weight 393 g, rod ø28 mm
- length 800 mm, weight 500 g, rod ø25 mm
- individual laser engraving
- optional: wrist strap
- optional: rotatable belt holster

ESB short 50 cm Art. No. 0414100



ESB long 80 cm Art. No. 0414101





# ESB BATON BELGIUM • RAA

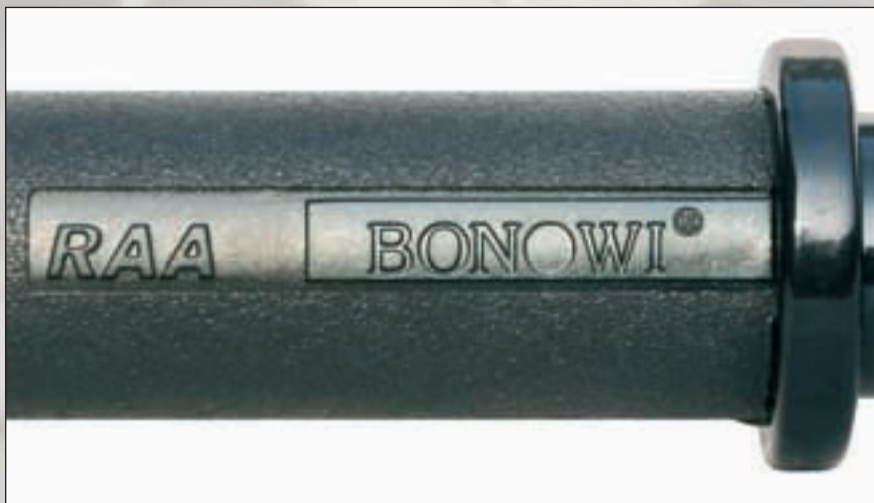
## CROWD AND RIOT CONTROL BATON ABSORBERS (RAA)

### TECHNICAL SPECIFICATIONS

- complies to TR baton, short and long - State May/2006
- solid, flame-resistant polycarbonate material
- grip injected with flame-resistant rubber
- rounded ends without swelling at tips
- lengths: 400, 600, 650, 700 and 800 mm
- grip diameter: 28 mm
- optional: wrist strap
- optional: rotatable belt holster

RAA 400 mm	approx. 270 g
RAA 600 mm	approx. 406 g
RAA 650 mm	approx. 385 g
RAA 700 mm	approx. 461 g
RAA 800 mm	approx. 521 g

Art. No. 0414020
Art. No. 0414010
Art. No. 0414013
Art. No. 0414011
Art. No. 0414000



15036010 MC000018



# BONOWI - TRILOCK HANDCUFFS

## A 2nd PREMIUM PRODUCT FROM **BONOWI**

One's own safety is of paramount importance when cuffing and transporting detained persons. Unfortunately, a lot of handcuffs in use today can be easily opened by simple means using, e.g. a paper clip. And even the locks of many handcuffs often cause more problems instead of ensuring safe handling.

Convincing safety approaches and a highly technological MIM manufacturing process (Metal Injection Moulding) fully meet all state-of-the-art safety requirements for handcuffs. The BONOWI Trilock allow safe arrest of persons and safe transport of suspects. Extremely light but with high rigidity, triple-locking, thumb-lock, large inside diameter, and can be opened and closed on both sides. These are the main features of the handcuffs, all in a modern, functional design. Complies to TR handcuffs, lockable - State 10/2004. The handcuffs are available in hinge and chain versions.

### SPECIFICATION

- suitable for all wrist sizes
- with triple locking mechanism
- safety mechanism to prevent unintentional narrowing of locking clip (thumb lock)
- can be opened at the front and rear of the cuff
- complete surface treatment to prevent corrosion

**Trilock handcuffs, chain version**

**Art. No. 0610202K**

**Trilock handcuffs, hinged version**

**Art. No. 0610202**







# BONOWI - CUFF BELT • RESCUE BELT

## CUFF BELT

The CUFF BELT secures and fixes extreme offenders with a body belt to which the BONOWI handcuffs with thumb lock and double-lock are attached. The hand-cuffs can be released by securing straps in order to, e.g. carry out identification/fingerprinting. In case of resistance, the handcuff can immediately be again tightened and fixed to the body. Additional footstraps can be added mission-dependent, and are included in the delivery

**Cuff Belt**

**Art. No. 0612056**



**Optional: Leg connection and locking retainer**



## RESCUE BELT

The Rescue Belt is used when just cuffing the hands is insufficient and when a mentally disordered person or persons still continue to put up strong resistance after being arrested. The BONOWI Rescue Belt can also be used successfully in cases of resistance in correction facilities, because it supports detention using joint-lock techniques and a person is secured over the arm and can also be securely carried after applying the Rescue Belt.



**Rescue Belt Art. No. 612057**







# BONOWI - BALLISTIC/BODY PROTECTION

## BASIC BODY PROTECTION

In this catalog, we limit ourselves to our basic body armor, which can be produced as protective jackets against impact, stabs and ballistic objects. All impact and stab protective jackets can be delivered with opening to the front or side. Attachment pockets are customized. We will be happy to produce new developments especially for you.

### AVAILABLE PROTECTION CLASSES

- 35 Nm impact and stab protection
- 100 Nm impact and stab protection
- Stanag 2920 splinter protection
- SK I to SK 4+ of German Police
- combined protective jackets

### OUTER LINER

- Outlast
- Blended cotton fabric
- Nomex®
- Cordura®
- Customized

**Vest shell      Art. No. 0210870**







# BONOWI - BALLISTIC/BODY PROTECTION

## BASIC MILITARY JACKET

Vest shell Art. No. 0210871



Combined protection package, Ballistic SK I  
Impact/stab protection 100 Nm



Arm protection 35 Nm



Leg protection, length can be  
adjusted infinitely (without tool)  
Impact/stab protection 35 Nm

Protector  
undergarment



Inserts for  
protector undergarment (trousers)





# BONOWI - BALLISTIC/BODY PROTECTION



**SBD SK4 03-08**

**SK4+ insertion panel together with SK1+ package SBD SK1 03-08**

TR protective jackets, state 03/08, test report no. 09W261A01, weight approx. 2500 g, size 250 x 300 mm  
Reference firing shots 30/06 M2AP, Dragunov 7.62 x 54R (B32)

**Art. No. 0210869**



# BONOWI - BALLISTIC/BODY PROTECTION



Art. No. 0210885

## MODULE SYSTEM SK1 PLUS BALLISTIC PROTECTIVE JACKET

This model has been certified in Mellrichstadt, Germany in July 2009 based on the most recent German TR (technical directive for protective jackets, state March 2008 – Revision October 2008).

The largest possible protective area and highest level of wearing comfort with the lowest area weight were the priorities in designing this vest. The material combination in the outer liner of the protective vest is polyamide with ripstop (sturdy) and perforated polyamide MESH (breathable) to meet the demands of unsettled, demanding climatic conditions. The tried-and-tested MGT System worked into the shoulder area is comprised of a „multiaxial rubber fabric“ that absorbs forces over three axes. This special feature significantly increases the wearing comfort and prevents the protective underclothing from swinging upwards - something that happens when using normal 2-axis webbing.

The ballistic packages are comprised of tried-and-tested para-aramids from Dupont and Twaron known for their long-term durability. This layered ballistic structure is protected by EU patents. The surface weight of the ballistic structure, determined by the Ballistics Laboratory at Mellrichstadt, is 49.7 g/dm<sup>2</sup> with ballistic shell.

The protective vest is available in 5 main sizes, each with 3 undersizes, both for men and women. An overlap on the side can be built in on request from the customer. To prevent life-threatening secondary injuries, the zipper system is hidden in each case on the side of the protective vest pointing away from the body. Multiple laboratory results under fire have shown that zippers attached to the outer liner on the side nearest to the body may result in life-threatening injuries to the wearer of the vest when fired upon with a 9 mm Luger DM41SR and the concomitant mass acceleration of the „zipper“. After being fired upon, the „zipper“ was found approx. 48 mm separated from the remains (splitter) in plasticine.

## PROPERTIES

- Protective class SK1+ reference firing shots

### Reference firing shots

- |   |                         |  |
|---|-------------------------|--|
| 1. 9 mm Makarov, VMR, iron core,                  | (complies to VPAM)      | • Ladies vest – size M (area 23.0 dm <sup>2</sup> ) corresponds to approx. 1,250 g |
| 2. .357 Magnum, KS, GEKO 10.2 g                   | (V50 = approx. 402 m/s) | • Men's vest – size L (area 30.5 dm <sup>2</sup> ) corresponds to approx. 1,730 g  |
| 3. 7.62 mm Tokarev, VMR/WK/ steel vest, Russ.     | (complies to VPAM)      |  |
| 4. Threshold V50 acc. to STANAG No. 2920, 1,102 g | (V50 = 594.7 m/s)       | • V50 acc. to Kneubühl 3.3 penetrations per 1 billion shots                        |
| 5. V50 value acc. to VPAM for DM41SR              | (V50 = 498.2 m/s)       |  |
- 
- |  |  |
|--|--|
| • Shock absorber, 3 mm thick, spinal and cardial (trauma smaller than 18 mm) | • Color of outer lining (black, white, bamboo) |
| • Optional: Pullover type vest, function shirt, protective vest carrying bag |  |







# BONOWI - BALLISTIC/BODY PROTECTION

## BONOWI REPORTER PROTECTIVE VEST PROTECTION CLASS IV

We have developed a completely new design with this vest in cooperation with reporters in crisis areas. Light, permeable materials are worked into the vest, which is also permanently flame-resistant. The highly flexible soft ballistics has an extremely low surface weight with excellent trauma characteristics. A boron carbide panel with a newly developed backing saves over 30% weight in comparison to normal ceramic panels.



In size L, the total weight of the vest is only approx. 8.5 kg. Surface weights and firing reports on request

Art. No. 0210900

# BONOWI - BALLISTIC/BODY PROTECTION

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## MIDDLE EAST 05

This is a previously unique special development made in Germany especially for international use in Iraq and Afghanistan and their concomitant dangers.

For the most part, the uniqueness of the vest lies in its previously unparalleled ballistic performance in relation to a total weight of the pullover protective vest of under 11.5 kg, with an effective protection area of 0.73 qm (Size L).

## PROTECTIVE AREAS

Complete pullover protective vest 0.49 qm

Neck protection 0.03 qm

Lower body (groin) protection 0.06 qm

Insertion panel 0.15 qm

Total protection area 0.73 qm

## WEIGHT

Pullover protective vest with groin protection, weight without ceramics, approx. 4.80 kg

Pullover protective vest with neck and groin protection, weight without ceramics, approx. 5.20 kg

Pullover protective vest with neck and groin protection, weight with ceramics, approx. 11.50 kg





**BALLISTIC PERFORMANCES (complete vest)**

7.62 x 54R (B32) 6 hits 845 m/s  
V50 STANAG 2920 1.1g, > 600 m/s  
9 x 19 mm 436 m/s  
7.62 x 25 mm (TT) 450 m/s  
Stab protection PSDB/P1 + PSDB/S1

**Art. No. 0210235**







FLEXGUARD

# BONOWI - BALLISTIC/BODY PROTECTION



## FLEXGUARD BODY PROTECTION SYSTEM IMPACT PROTECTION • STAB PROTECTION • BALLISTIC PROTECTION

This innovative body protection system is new, light, flexible and designed for combined police operations. The basic model has been designed as an impact protection system but it can also be produced as a stab protection and/or ballistic protection system.



Flexguard upper body protection  
Flexguard shoulder and upper arm protection  
Flexguard elbow and lower arm protection



Art. No. 0210830  
Art. No. 0210831  
Art. No. 0210832



Flexguard shin and knee protector  
Flexguard thigh protection  
Flexguard foot protector



Art. No. 0210833  
Art. No. 0210834  
Art. No. 0210835



# BONOWI - FUNCTIONAL CLOTHING



## BIOSAVESKIN FUNCTIONAL UNDERWEAR

*BIOSAVESKIN* ensures (for the first time) a low-flammable, antibacterial functional underwear that combines the required protection with the wearing comfort of a functional sports underwear.

Its protection and comfort features fulfill the widest requirements and demands under the most varied deployment conditions; the system is additionally rounded off by optimum washability.

*BIOSAVESKIN* underwear therefore guarantees the ensured features over a long lifetime and is also very comfortable to wear.

### TECHNICAL DESCRIPTION

Material mix: 72% Kermel, 25% Lenzing FR, 3% Belltron. Construction: Seamless double-face, 250 g/m<sup>2</sup>

### CERTIFIED COMPLIANT TO:

EN 531 (heat and flame, old)  
EN 11612 (heat and flame, new)  
pren EN 1149/3 (antistatic)  
FIA Standard (motor sport)  
FIM Standard (motorbike sport)

**BIOSAVESKIN**

**Art. No. 0220230**

## PROTECTOR BODY SUIT

Body-climate regulating and fast drying functional underwear together with newly developed, high performance protector inserts. The benefits of a sporty functional underwear combined with novel d3o impact protection.

High-performance twines together with functional fitting shape guarantee a high level of wearing features in this newly developed protective functional underwear. — Using highly-elastic functional garns, a new generation of functional underwear has been created here that can also be equipped with the newly developed d3o shock absorbers, depending on the requirements at hand. We are not yet able to commit to a certain material, because the wearer trials in the Saarland (Germany) are still inconclusive.

**Art. No. 0220240**





# FUNCTIONAL CLOTHING - BONOWI

## FUNCTIONAL BODY SHIRT

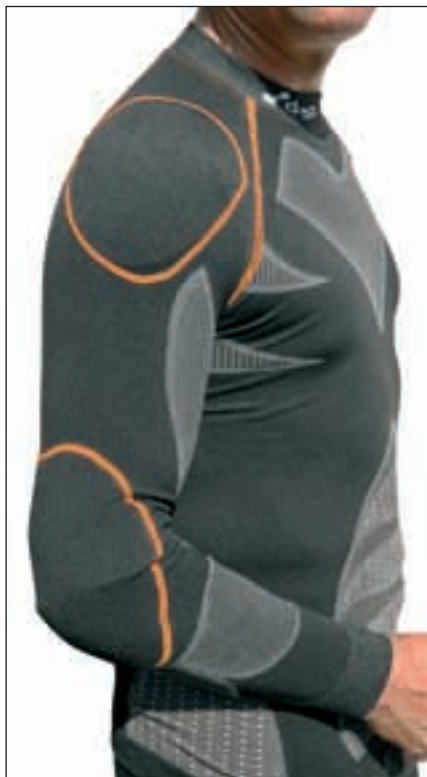
DESIGN meets FUNCTION... under this umbrella, we hereby present a high-tech functional shirt with excellent features for both police and military. Combined with the innovative d3o protectors, this shirt is the first choice for professionals. Can be delivered with long arm, short arm, with and without d3o protectors as well as with individual print, e.g. POLICE.

**Material:** 60% polyamide, 35% polypropylene, 5% elasthane.

Suitable for use as:

- body protection
- ballistic protection vest
- vest for training using paint munition
- vest for daily patrol duty

**Art. No. 0220260**







# BONOWI - QUANTUM 100 GLOVE

## QUANTUM 100 GLOVE

Police glove certified against flame (protection class 1) and cut (protection class 3-5)

### PROTECTION

The new BONOWI Quantum 100 glove complies to the most current standards and guidelines for safety gloves in the fields of law enforcement and security service. Due to an innovative membrane on the inside surface of the glove, and an outer skin made of highly-developed fabrics, an optimal compromise is achieved between cut resistance and natural feel. The protectors on the back of the hand and the finger bones guarantee best-possible absorption of impact.

### FLEXIBILITY

The flexibility/freedom of movement of the user is never limited or impeded, due to the use of state-of-the-art fabric and by a purposeful combination of various innovative materials. The glove also provides excellent firearm handling.

### RANGE OF USE

The impact-protection padding on the back of the hand of the glove allow it to be used in the „anti-riot field“ (defense against impact). Because the cut-protection membrane of the glove is very thin, it is also especially suited as a search glove and a multifunctional glove.

### HIGH-PERFORMANCE TECHNOLOGY

The key components of the glove are its inside cut-protection membrane made of Dyneema®, the foam impact-protection padding on the back of the hand and the finger bones, the outer skin made of various aramide fibres and other materials, the inside hand surfaces made of polyamide and polyurethane (synthetic suede), and the neoprene wrist belt lock.

### TECHNICAL DATA

Material: Dyneema® and other aramide fibres, synthetic suede, neoprene

Sizes: XS, S, M, L, XL and XXL

**Quantum 100 Glove**

**Quantum 100 Glove, long version**

**Art. No. 0210428**

**Art. No. 0210429**





# BONOWI - GLOVE



Viper glove

Art. No. 0210600

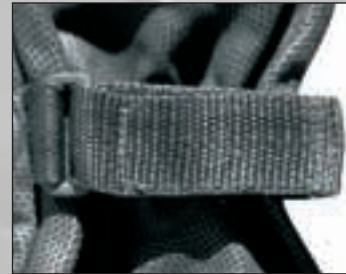
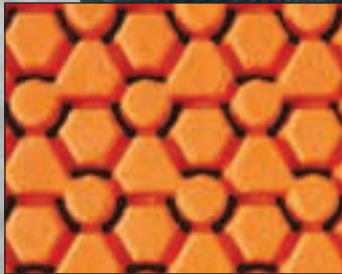
## VIPER SAFETY AND SEARCH GLOVES

The BONOWI VIPER safety and search glove has been cut to size and processed anatomically. It is manufactured with a pre-shaped side liner (lateral joint/leather strip from the tip of the index finger down to the wrist), finger sidewalls and an elastic band around the wrist area. This ensures an excellent fit and a comfortable feeling. The glove is made of a very high quality, breathable goatskin which is both water-resistant and washable. The cut-protective Dyneema® lining is sewn onto the outer skin of the glove. The cut protection covers the fingers, space between the fingers, as well as the back and palm of the hands. According to the current state of technology, the composition of the VIPER safety and search glove provides the best possible compromise between good sense of touch and all-round cut protection. It is extremely flexible and allows for reliable and perfect searches of rooms and persons. The inside lining provides all-round protection from the gauntlet of the glove right down to the area of the wrist.

## TECHNICAL DATA

Material: the outer skin is made of 100% goatskin, has been made water-repellent and silicone primed, breathable, water-resistant, very flexible, washable. Color: black. Thickness of leather: 0,8 - 1,1. mm, AZO-free, Chrome IV and protein content: below the detection limit. The inner material is a cut-protective Dyneema® inside lining sewn onto the outer skin. Approvals: certified compliant to DIN EN 388:2003 and DIN EN 420:2003. Sizes: XXXS, XXS, XS, S, M, L, XL, XXL and XXXL.

**D3 Absorber glove     Art. No. 0210610**



## D3 ABSORBER

The new glove design of the D3 has been adjusted consistent to current policing situations. The outside hand is made of digitized kangaroo leather for a perfect fit, thereby combining good finger feeling with protective components. The inside hand liner provides a high level of cut protection and is also flame-resistant for short contact with flammable liquids or hot surfaces. The revolutionary d3o material has been worked into a police glove here for the first time. This is an extremely thin and soft material that hardens when exposed to external energies and therefore provides an enormous potential to absorb shock. The D3 absorber can be produced with long and short gauntlet as well as with individual d3o absorbers.

## TECHNICAL DATA

Material: 5-finger protective glove; the upperhand and underhand are comprised of robust kangaroo leather (approx. 0.7 mm thick). The glove is completely reinforced with a cut-resistant interlock made of 100% para-aramid (approx. 200 g/m<sup>2</sup>). Knuckle protection and inside hand reinforcement made of d3o absorption material - optional: knuckle protection. Double top-stitched inside hand, adjustable wristband. Total length approx. 34 cm for size L. Sizes: S, M, L, XL and XXL.



# BONOWI - GLOVE



## PECCARY PINPRICK RESISTANT TACTICAL GLOVE

A sufficient sense of touch allows reliable and perfect searching of persons and also withstands the pressure of a thin injection needle to a scale of at least 500 g.

### TECHNICAL DATA

Material: South-American Peccary leather, equipped with 3M Scotchguard for liquid-resistance; padded with an additional, stab-resistant layer with specially prepared vegetable products, chrome-free doeskin; intermediate layer with complete coverage of the fingertips by SUPERFABRIC® material; lined with X-Static® liner towards the skin with antistatic, antibacterial, odor-inhibiting and temperature-regulating properties; color: black.

Sizes: S, M, L, XL and XXL

**Peccary Glove      Art. No. 02110700**



## TACTICAL GLOVE WITH QUARTZ SAND FILLING

Tactical glove with quartz sand filling in the back of hand and up to the knuckles. The glove therefore provides ideal protection for the entire hand, including the fingers. Outer glove made of soft, non-slip, water-resistant kangaroo leather (high tensile strength and watertight). Inner glove made of Spectra, cut-resistant.

### TECHNICAL DATA

**Material:** Outer skin made of kangaroo leather, inside liner made of Spectra, cut-resistant; color: black; sizes: 7-11,5.

**Tactical glove      Quartz sand filling      Art. No. 0210521**



## STREET LINER TACTICAL GLOVE WITH KEVLAR INSERT

This is an extremely thin neoprene glove. Its inside hand surface is equipped with a Kevlar insert for cut protection. The Street Liner is suitable both for searches as well as for firing practice. Even writing when wearing the glove is as simple as can be. It fits optimally to the size of the hand and should be worn as tight as possible. The inside hand surface is slip-protected due to the „grip“ and guarantees best control and handling of the weapon. The space between the thumb and the index finger, which is often subject to considerable strain, is protected by an added leather patch and the interior is protected by an additional neoprene patch at the joint.

### TECHNICAL DATA

**Material:** Neoprene/Kevlar; color: black; size: XXS, XS, S, M, L, XL and XXL.

**Tactical glove**    **Street Liner with Kevlar insert**    **Art. No. 0210407**

## STREET LINER TACTICAL GLOVE WITH ARMOR TEX

The Armor Tex insert provides excellent cut protection for the inside surface of the hand while simultaneously providing good tactile properties in the finger areas for safe and secure checks when searching persons and objects; can even be used when shooting. The resilience of the Armor Tex fibre can resist blades for a long time - even sawtoothed blades have difficulties to overcome the cut resistance of the material. The area at the back of the hand is equipped with elastic inserts made of Spandex nylon, therefore ensuring a perfect anatomic fit.

### TECHNICAL DATA

**Material:** Neoprene/Armor Tex; color: black; size: XS, S, M, L, XL and XXL.

**Tactical glove**    **Street Liner II with Armor Tex**    **Art. No. 0210407-II**



## STREET LINER II TACTICAL GLOVE WITH FULL CUT

This tactical glove provides a high level of cut protection in case of direct contact with knives, glass splitter or other sharp objects- thanks to its inner lining made of Armor Tex material; certified up to international protection class 5. The Street Liner II Full Cut tactical glove can be fully used when shooting and carrying out other official duties. The upper of the inside hand surface is a non-slip gripping material which ensures secure access and optimum control of the weapon. The area around the back of the hand is equipped with elastic inserts made of Spandex nylon, therefore ensuring a perfect anatomic fit. There is an absorbent material on the outside of the thumb area that can be used to wipe off liquid from scopes, glasses or other glass objects.

### TECHNICAL DATA

**Material:** Neoprene/Armor Tex; color: black; size: XS, S, M, L, XL and XXL.

**Tactical glove**    **Street Liner II Full Cut**    **Art. No. 0210408**



# LAMPS

40cm

35cm

30cm

25cm

20cm

15cm

10cm

5cm

0cm



## LED LENSER X21

<b>LED</b>	7x Cree
<b>Length</b>	395 mm
<b>Weight</b>	1488 g
<b>Batteries</b>	4x D
<b>Energy tank</b>	120 Wh
<b>Luminous period</b>	300 h
<b>Switch</b>	Dynamic
<b>Lumen</b>	950

Art. No. 797797



## MAG LITE 3D

<b>Length</b>	315 mm
<b>Weight</b>	860 g
<b>Batteries</b>	3x LR20
<b>Luminous period</b>	9-10 h
<b>Range</b>	350 m
<b>Lumen</b>	76

Art. No. 15861904



## MAG LITE 2D

<b>Length</b>	25 mm
<b>Weight</b>	675 g
<b>Batteries</b>	2x LR20
<b>Luminous period</b>	9-10 h
<b>Range</b>	300 m
<b>Lumen</b>	36

Art. No. 15861903



#### FENIX LD20

LED	1x Cree
Length	150 mm
Weight	56 g
Batteries	2x AA
Luminous period	2 h at
Lumen	180 Lumen

Art. No. 797440



#### LED LENSER P7

LED	1x Cree
Length	133 mm
Weight	192 g
Batteries	4x AAA
Energy tank	7.2 Wh
Luminous period	120 h
Switch	Dynamic
Lumen	170

Art. No. 797799



#### FENIX TK11 TACTICAL

LED	1x Cree
Length	137 mm
Weight	153 g
Batteries	2x CR123A
or rechargeable battery	1x 18650
Luminous period	1.5 h at
Lumen	225 Lumen
Lumen	225

Art. No. 797979



#### LED LENSER P5

LED	1x Cree
Length	115 mm
Weight	84 g
Batteries	1x AA
Energy tank	4.2 Wh
Luminous period	8 h
Lumen	65

Art. No. 797779



#### FENIX LD10

LED	1x Cree
Length	100 mm
Weight	50 g
Batteries	1x AA
Luminous period	1.5 h at
Lumen	120 Lumen
Lumen	120

Art. No. 797439







# STOP STICK LTD. - STOP STICK SYSTEMS

## MODE OF OPERATION OF STOP STICK – ACCIDENT PROTECTION

Cars, lorries and busses are stopped safely even at very high speeds. When driven over, 1-3 longitudinally-cut drain valves cut into the tires, allowing the air to escape quickly and completely. Run Flat tires will be increasingly used in the future as standard equipment in cars and the effectiveness of the STOP STICK for these tires is therefore of interest. These tires are designed as run-flat tires and guarantee relatively safe driving, even if a tire loses all of its air. However, if driving over the STOP STICK then at least 2 or even all 4 tires are usually penetrated by the STOP STICK. The consequence is that the get-away vehicle will become instable relatively quickly, even when equipped with run-flat tires thereby safely and surely preventing a getaway.

Protection from accidents - for users, children and pedestrians there is no possible danger caused by falling or stepping on the STOP- STICK.

## PROPERTIES AND POSSIBLE USES

- lightweight for easy handling
- omnidirectional for reliable use
- watertight, stable plastic build
- can be easily mounted in trunk using little space
- can be used individually or in groups
- as stop signal on patrol car (thrown in front of getaway car)
- with cord reel in nylon casing
- red-white (clearly visible/signaling) or black (discrete/concealed)



Art. No. 1300000H Car rack  
Art. No. 1300000T Bag

### STOP STICK DEPLOYMENT SET

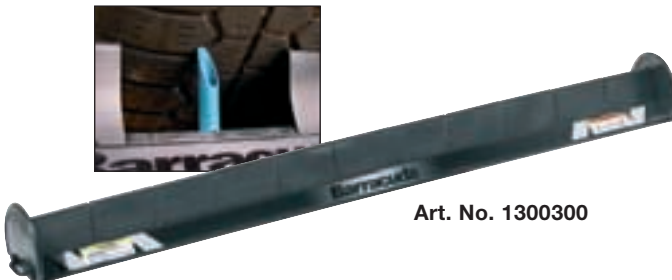
Three STOP STICKs and a replacement stick, each approx. 100 cm. Aluminium mounting device for simple assembly in the trunk or with carrier bag, cord reel, 24 m braided nylon cord, 54 kg tractive force. Tearproof nylon casing – 3 m long, double top-stitched nylon construction.



Art. No. 1300020

### STOP STICK TRAINING SYSTEM

Learn to stop faster – the training kit contains: Cord reel, 3 m nylon casing, as well as three „disarmed“ training sticks, identical to the original in both shape and weight.



Art. No. 1300300

### BARRACUDA STOP STICK

Stop vehicles that are moving - as road block. The base is made of highly tensile ABS plastic and can be equipped once again with removable elements after being used.

Includes 4 additional removable elements, length: 100 cm



Art. No. 1300100

### TERMINATOR STOP STICK

For securing vehicles – can also be thrown directly in front of a (moving) vehicle, depending on the situation. The overroll caps on both sides ensure that the terminator stops on the right side. Length: 60 cm





# ZISTOS - DATAVISION OBSERVER



## ZISTOS DATAVISION OBSERVER

This mobile, tactical video surveillance unit is a portable camera inspection system. The user is absolutely mobile because the unit is equipped with its own power source and a comfortable strap-on device. Due to its robust design, bad weather is never a problem and its integrated, high-performance LEDs ensure optimum functioning of the optical equipment in the camera head, even in poor lighting conditions.

The Zistos Datavision Observer even allows you to see into inaccessible spaces and corners. The base unit is comprised of a screen, the control unit, a flexible camera arm, the carrying device and rechargeable batteries.

The unit's design is modular, allowing the user to adjust the system to his/her individual requirements. The unit functions with all Datavision Observer camera heads/domes (color, infrared, thermal imaging camera). Each of these domes has its own integrated high-performance LEDs (Infrared LEDs can be delivered on request). A high-sensitive microphone can also be used as a transmitter if required; this transfers image signals to additional receivers. The flexible telescopic rods are available from 60 cm to 6,10 m. Mobility is always guaranteed by the Zistos Datavision Observer camera inspection system.



## ZISTOS DATAVISION OBSERVER PROFILE

- portable LCD unit
- dolly for vehicle floor inspection
- illuminated color dome with 3,6 mm wide-angle lens or 6 mm lens
- nylon chest strap
- V-case, robust carrying case
- telescopic rods of various lengths
- extensions for telescopic rods
- thermal imaging camera
- optional all-weather housing
- portable receiver - allows additional units to receive images from the transmitter unit
- all domes are watertight
- the system does not „age“ because the modular design always allows for „upgrades“
- new, remote controlled „Recon Scout“ module camera





# BONOWI - SEARCH AND FIND DEVICES



## EB 607 HAND SENSOR

The EB 607 hand sensor has proven its usefulness thousands of times all over the world. Due to its particularly robust metal design, it continues to provide unparalleled reliability in large scale operations and continuous operations - even today! Search device comprised of a ring probe and tube with acoustic metal display, weight approx. 450 g.

- easy handling
- easy operation
- robust design
- automatic balancing
- loud signal
- optical and acoustic control functions

**EB 607 Hand sensor**

**Art. No. 1510426**



## EB 610 C/D SHAMROCK HAND SENSOR

EB 610 C hand sensor in robust lightweight design with optical and acoustic display dynamics for easier detection of metallic parts in the area of disturbances (e.g. iron reinforcements in the ground).

The new EB 610 D hand sensor has a whole range of new additional functions. This provides real benefits to the user. The „D“ index in the type ID stands for „Digital“; weight approx. 275 g.

- ergonomic design
- easy handling
- automatic balancing
- optical and acoustic display
- dynamic/static search mode
- microcontroller
- digital functions
- self-test, acoustic/optical
- dynamic/static search mode

**EB 610 C Hand sensor**

**Art. No. 1510429**

**EB 610 D Hand sensor**

**Art. No. 1510428**



## EBEX 612 HAND SENSOR

The EBEX 612 is a non-slip, closed unit. It is comprised of the ring probe and the tube with a soft plasticcoating. Pushbutton switches and charge sockets are contained countersunk in the tube. After switching on, it is automatically balanced to a uniform, fixed response sensitivity, weight approx. 500 g.

- robust and reliable
- closed design
- optical and acoustic control functions
- dynamic/static mode
- sophisticated acoustic display
- charge system for large scale and continuous operation

**EBEX 612 Hand sensor**

**Art. No. 1510427**



## HAND METAL DETECTOR

The handy metal detector for safety checks - especially useful for mobile units. Length 22 cm, tapered circumference 3.8 cm to 2.9 cm; weight approx. 200 g.

- precise detection of all metal objects
- thin design with 360° all-round detection
- pinpointing (exact location) in the tip of the device
- alarm signal by optical display and noiseless vibration
- 9 V battery included, approx. 70 hours operating time
- does not need to be set manually
- robust plastic construction for high shock resistance
- integrated flashlight for use at night and/or inspecting luggage
- no tools required for changing battery

**Hand metal detector with light**

**Art. No. 1510485**

# BONOWI - SEARCH AND FIND DEVICES

## Metal-Tec 1400 metal detector

Search device with three-axle detection field detects all ferrous and non-ferrous metals in the immediate vicinity of the detection field. At a distance of just a few centimeters, the Metal-Tec 1400 already alerts the police officer silently and reliably to the presence of weapons, razor blades and drugs wrapped in metal foils, thereby providing him/her with a tactical advantage; weight approx. 249 g.

- watertight, shock-resistant ABS plastic housing
- easy to operate, no adjustment required, ON/OFF pushbutton
- detects all metals
- silent vibration
- approx. 2000 searches can be made with just one 9 V alkaline battery

**Metal-Tec 1400**

**Art. No. 1510424**



## SAFE C HAND MIRROR

Safe C is an illuminated inspection mirror - an important aid during security checks of, e.g. vehicles, boats and airplanes. The telescopic tube can be extended continuously from 20 to 80 cm. The battery compartment with 2 AAA micro-cell batteries is contained in the grip of the telescopic tube. To ensure that it can be used in the dark, the light can be switched on and off by rotating the grip handle; weight approx. 320 g.

- extremely compact
- can be folded up
- can be used day and night
- a multitude of uses

**Safe C hand mirror**

**Art. No. 1510487**



## EFIS 1 UNIVERSAL INSPECTION MIRROR

The EFIS 1 inspection mirror is used for fast inspection of locations normally difficult to inspect or to view such as the undersides of vehicles, baggage racks, cavities and compartments as well as secluded parts of buildings. The light, very robust design of the mobile EFIS 1, as well as its ability to be adjusted continuously allow it to be used in the widest range of circumstances. The mirror lighting ensures detailed inspection in bad light conditions; weight with lamp approx. 1.3 kg.

- light, robust, weatherproof, illuminated
- various mirror sizes, rollbar from ø 300 mm
- stabilizer for large mirror diameters
- telescopic support tube can be extended continuously
- mirror head, can be swiveled approx. 135°

**EFIS 1 inspection mirror**

**Art. No. 1510490**



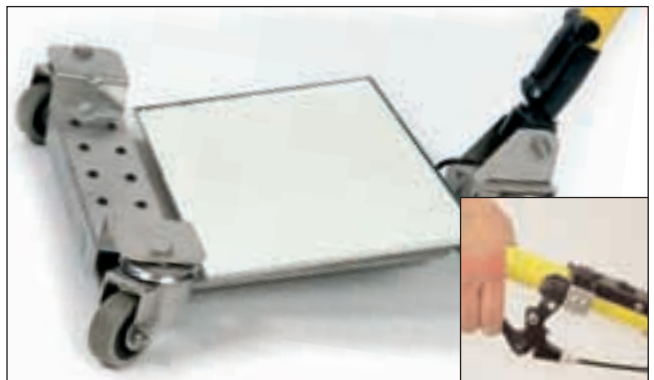
## EFIS 4 UNDERFLOOR INSPECTION MIRROR

The mobile EFIS 4 underfloor mirror is a practical tool for fast inspection of vehicles. The large, hinged mirror is available as a special model in polished steel - this model has proven to be particularly robust for continuous operation. 10 waterproof LEDs provide sufficient lighting. It is designed ergonomically and the telescopic tube can be adjusted to the size of the operator, making it easier to inspect the underside of large vehicles; weight approx. 4 kg.

- handy, robust, weatherproof, lit by 10 special LEDs
- mirror angle can be mechanically adjusted by cable pull
- mobile
- can be disassembled for transport

**EFIS 4 inspection mirror**

**Art. No. 1510486**







# STRIUM - HOLSTER SYSTEM

## STRIUM XT40 HOLSTER SYSTEM

The new STRIUM holster system developed by GK PROFESSIONAL fully meets all of the current safety requirements for a weapons holster, and also ensures that the weapon can be pulled quickly and safely.

Up to three safety systems are available, and you can also retrofit the holster to three different wearing methods. A spacer can easily and quickly increase the clearance of the weapon to the body, and individual brackets can balance the weapon to the body. The leather-effect holster is made of a high-duty plastic, is flexible and extremely robust.

### XT40 DEPLOYMENT BELT & BELT LOOP

Art. No. 07B4805



### XT40 STRIUM PISTOL HOLSTER – 3 POSITIONS

worn high

Art. No. 07B95999H

worn in the middle

Art. No. 07B95999M

worn low, rotatable – lockable

Art. No. 07B95999L



### XT40 FLATGUARD CIVILIAN HOLSTER

Art. No. 07B74199







# STRIUM - HOLSTER SYSTEM

## XT40 SPECTRE HOLSTER

Worn concealed with safety system – secondary safety system

**Art. No. 071057R or 071057L**



## XT40 MAG POUCH

The pouch can be fixed by a snap button belt.

**Art. No. 07B74803**



## XT40 SHOULDER HOLSTER

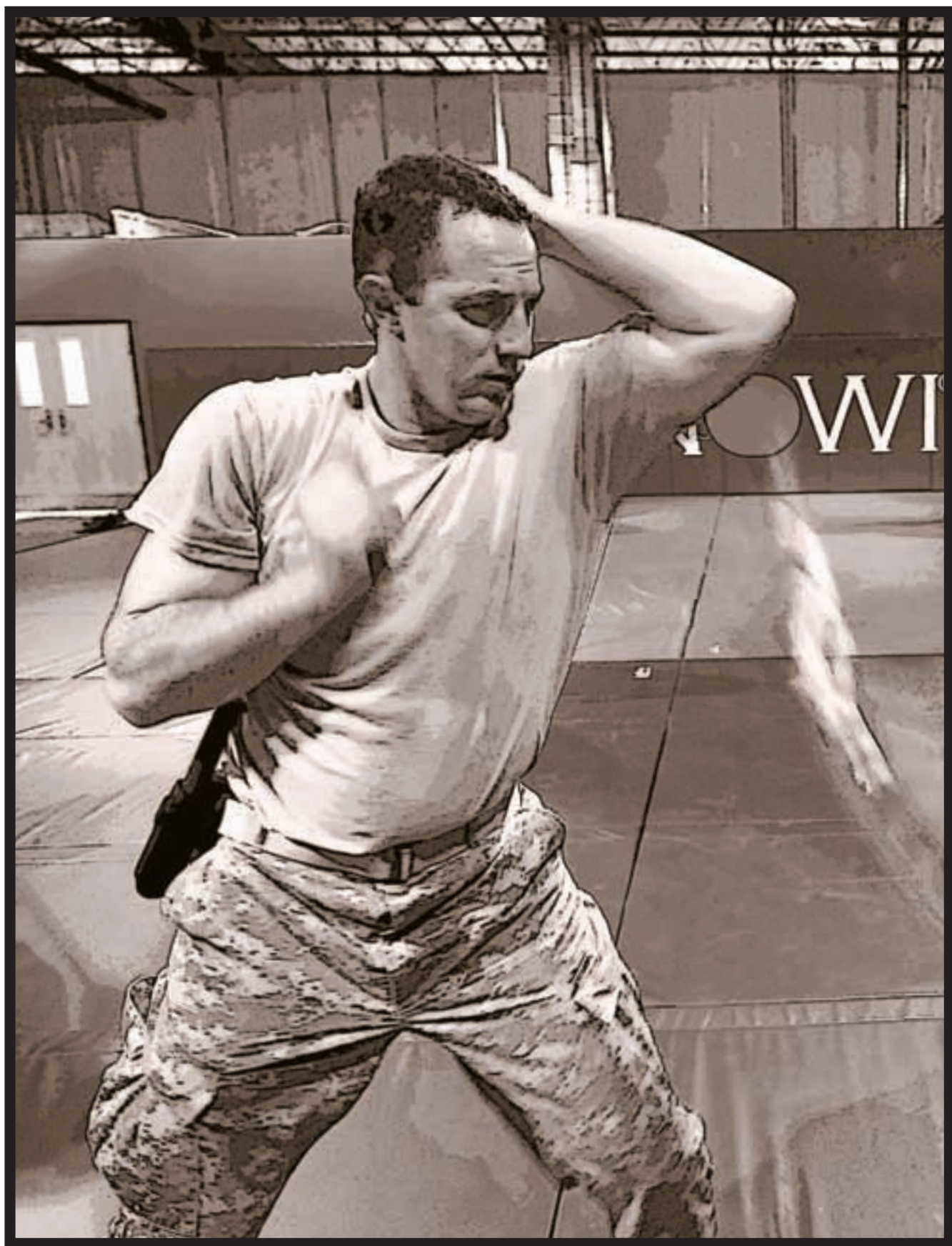
The XT40 shoulder holster is attached to a shoulder belt (one-size-fits-all) with padded shoulder strap. It can be easily set and adjusted using its elastic, adjustable straps. It provides a high level of discretion. Its padded shoulder strap ensures that the belt does not turn. Although the holster contains a complete safety system, it is inconspicuous and provides all of the advantages of leather.



**Art. No. 07B710299R**







# BONOWI - TRAINING EQUIPMENT

500 mm Art. No. 1800500  
600 mm Art. No. 1800600  
700 mm Art. No. 1800700  
800 mm Art. No. 1800800



## STRAIGHT TRAINING STICK

Outer material 1000er Cordura®, inner core Polycarbonate, 15 mm thick padding, available in lengths 500, 600, 700 and 800 mm.



Art. No. 0411160

## TRAINING TONFA

With padding for realistic training with multipurpose batons, length approx. 610 mm.

**NEW**



21 inches  
26 inches

Art. No. 0411801-TRA  
Art. No. 0411801-TRA-26"

## EKA TRAINING STICK

Developed for realistic deployment training, the EKA training stick has the exact same dimensions as the original. Polyurethane with GRP core, available in sizes 21" and 26".



400 mm Art. No. 0413040  
520 mm Art. No. 0413052  
600 mm Art. No. 0413000  
660 mm Art. No. 0413066

## ESCRIMA TRAINING STICK

Made of 100% Polycarbonate, with rubber grip, unbreakable, very good handling and high shock-absorption, available in lengths 400, 520, 600 and 660 mm.

Art. No. 1800250



270 mm

## TRAINING KNIFE

for practical defensive techniques

Art. No. 1800261



280 mm

Art. No. 1800262



225 mm

## TRAINING KNIFE FROM GK

Black grip. silver blade, various lengths.



# BONOWI - TRAINING EQUIPMENT

## TRAINING PADS

Padded, grips made of Cordura®, perfect footing for effective training. Very suitable for Tonfa training.

**Straight**  
**Curved**

**Art. No. 1800265**  
**Art. No. 1800260**



## X-TREM REAL TRAINING PAD

This new impact protection training pad has been especially designed for EKA training, slightly rounded in a new sandwich design with integrated PC panel for highest level of shock absorption and energy distribution. The rounded shape provides good protection, especially from impact in peripheral areas. Horizontally and vertically arranged grips make the pad variable for all training situations. The replaceable front can be quickly and easily replaced and is delivered as a replacement accessory. This makes the X-TREM REAL impact protection pad extremely sturdy and economical.

W 40 x H 60 cm  
W 60 x H 60 cm  
Front 40 x 60 cm  
Front 60 x 60 cm

**Art. No. 0411801-TP**  
**Art. No. 0411801-TP66**  
**Art. No. 0411801-TP46H**  
**Art. No. 0411801-TP66H**

**SPECIAL SIZES ON REQUEST!**

# TRAINING EQUIPMENT - BONOWI

## TRAINING SUIT „SV ARMOUR GUARD“

This high-quality training suit made of Cordura® was developed together with SV specialists. We use Suprotec foam for impact protection and 2 mm PE (Poly-ethylene) for extreme shock absorption, thereby achieving exceptional damping with a maximum of free movement. Extra long and highly tensile Velcro strips allow the size to be adjusted variably. Fine setting of size is made by the connection strings of the single parts. Head protection can be adjusted at the top and back of the head. The field of vision is protected by break-proof plexiglass.



The training suit is comprised of the following single parts:

- head protector
- chest protector
- groin guard
- upper and lower arm protector
- thigh and shin guard

Color: black, adjustable size, incl. large carrier bag

**Art. No. 1800110**



## TRAINING BODY BOB

The special shape of the body results in a natural, realistic feel of impact. Pedestal can be filled with and or water and is therefore especially suited for mobile use. The dummy is height-adjustable (max. height 180 cm), is washable and therefore particularly hygienic, and has been designed for use in your SV training center.

**Art. No. 1800901**

## ARTICULATED TRAINING DUMMY „CHARLY“

„Charly“ is the ideal training partner for baton and SV training. The 1.80 meter training dummy stands on a concrete pedestal. It rotates around its own axis under load and the anatomically formed joints of the extremities can be individually adjusted and are spring-loaded, resulting in a movement pattern near to reality during training. In addition to the spring-loading of the extremities, a base spring in the pedestal provides additional realistic movement patterns of the entire training dummy in all directions, whereby the intensity of movement increases with the severity of each striking and impact technique.

The base structure of „Charly“ is made of unbreakable stainless steel pipe. The impact padding is made from the inside to the outside of approx. 30 mm foam, 10 mm Suprotec foam as well as 2 mm PE coated in nylon/Cordura® fabric. All impact padding can be removed by velcro and fleece and can be replaced if necessary.

**Art. No. 1800900**







# BONOWI - A&F TRAINING GLOVE

## BONOWI STICK TRAINING GLOVE A&F

Realistic deployment training can either be made with the real equipment or with the special training equipment which provides optimum protection while at the same time allowing enough movement and comfort..

The BONOWI A&F training glove has been especially developed for stick training. A slip-resistant and ergonomically shaped inner hand provides secure grip and a leather outer shell with exposed protective padding made of Suprotec foam for optimum protection round off the design. The flexible velcro lock on the wrist provides extra-secure seating.

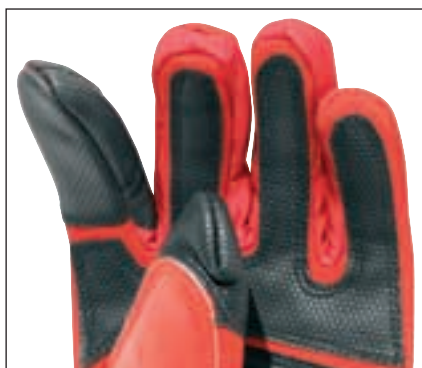
### TECHNICAL DATA

**Material:** Suprotec foam, elastic nylon fabric, mock leather, partially rubberized

**Sizes:** M, L and XL

**2 models:** Full-protection glove or finger glove (index finger and thumb protection)

**Full-protection glove** Art. No. 0411801-THA mf  
**Finger glove** Art. No. 0411801-THA of



**NEW**





# BONOWI - COLOR-CODED HELMET

## COLOR-CODED HELMET – 3rd Generation

The Bonowi color-coded helmet provides full head-protection to the user. The plastic top with lots of vent openings guarantees good venting. The helmet is equipped with an innovative Spectra 290° thermal lens system that, due to its huge field of vision, always provides the user with a good overview of the scenario. Additional features are the integrated soft-ear protection, the visor and the decreased target area; friend/foe identification is also available.

### OVERVIEW OF ADVANTAGES OF THE BONOWI COLOR-CODED HELMET

- 290 degree field of vision
- non-fogging visor
- light and totally flexible
- highest level of wearing comfort
- very good communication

We deliver the helmet with adjustable neck protection, inside pads, as well as an outer liner. This blocks penetration by paint. The helmet has also been tested under fire from a machine gun. There is a firing protocol for the glasses from the firing test center at Mellrichstadt, Germany.



Art. No. 1800300







# BONOWI - COLOR-CODED VEST



## COLOR-CODED AND TACTICAL TRAINING VEST

This light pullover vest has been specially developed to be worn with a ballistic protection vest and our color-coded helmet.

### MODEL DESCRIPTION

- nylon/cotton/mesh, belt webbing, elastic, velcro/fleece, breathable
- protective effect in the area of the arms and shoulders against paint munition and physical attacks
- mesh in the area of the protective vest
- front section: front opening with zipper, 4 bellow pockets with pocket flap
- back section: Knit lop for velcro loops, pocket attached over whole width of back
- arms: Set-in sleeve with specially produced protection for paint bombardment
- size can be adjusted at sides as well as arm width
- one-size-fits-all
- additional models are available and can also be designed individually



Art. No. 1800400





# PRYMOS - POLICE SPECIAL FIRE EXTINGUISHERS





# POLICE SPECIAL FIRE EXTINGUISHERS - PRYMOS



## POLICE SPECIAL FIRE EXTINGUISHERS PRYMOS

The PRYMOS special fire extinguisher is universal, intuitive and above all very fast and highly mobile. Depending on the equipment contained in the unit, everyone is able to carry an extinguisher in thigh holster especially designed for this purpose. This allows the extinguisher to be used within a matter of seconds after a fire has started. According to the motto... „Fires extinguished at an early stage usually remain just small fires and can be easily managed and put out“. The more sprays are used simultaneously, the more the extinguishing effect of the spray accumulates in extinguishing power and speed. This is on contrast to other fire extinguishers used by the police. Extinguishers used up until now have normally been clumsy, heavy and difficult to use. But above all, there is just not enough of them and they are therefore not at the place where a fire suddenly occurs. The extinguishers have been developed especially for this usage and are filled with a special extinguishing agent that has been developed, tested and certified according to the requirements of the police. Extinguishing power 3A /13B has also been tested and certified by the MPA Dresden in Germany. The optional holster can also be adjusted to fit other sizes of spray bottle.

- small, handy, universal and used intuitively
- certified, highly efficient special extinguishing agent
- also ideally suited to put out fires on burning persons
- mobile and fast - can be used within a few seconds
- test winner of Bavarian Police and recommended by the German Fire Brigade
- low acquisition costs and absolutely maintenance free
- harmless to health
- Optional accessory: belt and leg holster, wall and vehicle mounts

**Extinguishing spray 400 ml**  
**Leg pocket**

**Art. No. 1510605**  
**Art. No. 1510605-BH**



# BONOWI POLICE AND ONLINE SHOP

Visit our **POLICE AND MILITARY SHOP** in Mainz. Our shop area of over 250 sq.m. not only provides you with our own well-known **BONOWI** articles, but also a large selection from well-known international manufacturers. In our in-house tailoring shop, we are able to quickly and easily meet your fitting requirements for textiles, as well as to make new articles based on your own designs.

And if you don't get the chance to visit us personally, then you can shop and get information at our new **ONLINE SHOP** 24 hours a day.

You can visit us on the Internet at:

[www.bonowi.de](http://www.bonowi.de)  
[www.bonowi.com](http://www.bonowi.com)  
[www.bonowi-shop.de](http://www.bonowi-shop.de)

Here you can also find a large selection of personal protection equipment, the **BONOWI News**, special monthly offers and our **BONOWI** training courses.

We are looking forward to your visit!

Best regards

Wolfgang Bopp

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