

ORTEC Products

Selection of
Outdoor Specialities
for quality conscious
enthusiasts



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Ortec Products
D-Landshut
Tel. (0049) 0871-72727 Fax.: (0049) 0871-71297
www.Ortec-Products.de
Ortec-Products@t-online.de

Blaze-Up ORTEC Fire Tools

The full Fire Starter range

Magnesium - Firestarter



With X-HD Scraper

Magnesium Firestarter

Works even when wet! Starts hundreds of fires! Solid block of magnesium, magnesium shavings are used as tinder, flint imbedded. Rasp starting tool with included HD scraper or any knife (to obtain approx. hazelnut sized heap of shavings).

Scrape sparking insert rapidly and direct sparks towards the magnesium shavings.

Shavings will be ignited easily.

Cord color: various

X-HD Scraper with hardened teeth included.

660411 With XL HD scraper

Made by Ortec - Germany

Perfect fit of flint

No loosening and no loss
of integrated flint



ORTEC Products

Fire Tinder Insta Blaze

Insta Tinder

For an extremely easy fire ignition.

Each tab will be instantly ignited by sparks.

These tinder tabs have been specially impregnated to high standards to ensure that tinder tabs are water repellent

Made of extremely thin and delicate fibers (appx. 1/4 of human hair)
Such fibers may catch fire instantaneously

Burning time appx. 1 to 2 minutes - plenty of time to ignite paper, leafs, dry grass, twigs

For armies, hunters, outdoor specialists, survival experts, hunters, fishermen, campers, bbqing

An ideal accessory especially for the One-Hand Fire Starters.



Insta Tinder

Consists of extremely thin (appx. 1/4 of human hair) and delicate fibers, specially impregnated to high standards to ensure that tinder tabs are water repellent.

End of tab has to be spread apart carefully in order to obtain a tuft of individual fibers. These separated fibers will burn instantaneously.

Burning time of each tinder tab appx. 1-2 minutes.

Size of each tab: appx. 25mm

Weight of each tab: appx. 0.5g

660461 **Package of 10 tinder tabs**

Blaze-Up ORTEC Fire Tools

The full Fire Starter range

POWER Flints

For a very easy fire ignition. Works even when wet. Ideal as well for bad weather conditions for awkward environment.

Gigantic Spark Generator Wand made of high grade minerals will ignite a tremendous number of fires without any matches or a fire lighter.

Spark temperature up to 3000°C.

For armies, hunters, outdoor specialists, survival experts, hunters, fishermen, campers, bbqing

All come with a HD-Scraper with hardened teeth for an extremely easy and longlasting use.

Colours:



Insta Tinder



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ORTEC Products

Power Flint GOBLIN, 5 mm

The smallest amongst the ORTEC Power Flint family. Fits every pocket, pouch ...
Lasts up to approx. 1000 strikes.

Large flint diameter 5 mm

Overall length approx. 74 mm, usable length of flint approx. 36mm, appx. 21 g.
HD Scraper with hardened teeth included.

Handle colors; black (s); red (r)
66035x **Goblin**

Power Flint - GOBLIN



Power Flint - RANGER



Power Flint Ranger, 6,5 mm

Lasts up to appx. 3000 strikes.
The second smallest member of the family.

Flint diameter approx. 6,5 mm, overall length approx. 84 mm, usable length of flint approx. 46 mm, appx. 30g.

X-HD Scraper with hardened edges included.

Handle colors; black (s); red (r)
66039x **Ranger**

Colours:



POWER Flints - cont.

Power Flint GIANT

For incredibly large spark cascades

Colours:



Power Flint Giant XL, 10 mm

Lasts up to approx. 12000 strikes.
Diameter approx. 10mm, usable length of flint approx. 64 mm, overall length approx. 101 mm
Approx. 50 g.
X-HD Scraper with hardened edges included.

Handle colors: black (s); red (r)

GIANT type XL with plastic handle:
66038x

**ULTRA - FLINTS XL come with extra large handles
for an especially comfortable use.**

Insta Tinder



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Weight of each tab: appx. 0.5g

660461 **Package of 10 tinder tabs**

Gigantic fire steels



With XL wooden
handle

ULTRA-Flint with XL handle

Lasts up to approx. 12000 strikes.
Diameter approx. 10mm
Usable length of flint approx. 64 mm
Overall length approx. 150 mm
Appx. 65 g.

With XL wooden handle:
660311



**ULTRA - FLINTS XL come with extra large handles
for an especially comfortable use.**

Gigantic fire steels



With genuine
Staghorn



Ultra Flint XL STAGHORN

Lasts up to approx. 12000 strikes.
Diameter approx. 10mm
Usable length of flint approx. 64 mm
Overall length approx. 140 mm
Approx. 65 g.

660361 Staghorn

Gigantic fire steels

With XL plastic handle



ULTRA-Flint with XL handle

Lasts up to approx. 12000 strikes.
Diameter approx. 10mm
Usable length of flint approx. 64 mm
Overall length approx. 150 mm
Approx. 65 g.

With XL plastic handle:
660321

Insta Tinder



Insta Tinder

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660461 Package of 10 tinder tabs

POWER Flints - cont.

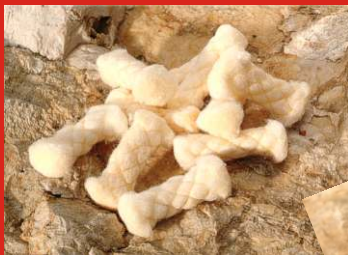
Sparkade Fire Starter DELUXE

Tough Aluminium Design



coming soon

Insta Tinder



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Fire Starter Sparcade Deluxe

For huge spark cascades - watertight.
Comes with a built in HD striking blade which will last "forever".
Made of Hi-Rel aluminium alloy with non-slip rugged surface.
With large dia 6,4mm Power Flint insert.
Flint shaft size: Dia 6,4mm, shaft length: 46 mm
Comes with a HD scraper blade.
Diameter of aluminium body 15mm. Overall length appx. 85mm
Screw end caps are o-ring sealed.

660241

Sparcade Belt Holster

Especially made for the Sparcade Fire Starter; with hook and loop closure; fits belts up to 45mm

716651



One-Hand Fire Starter

For emergency use

Insta-Sparker MINI, Orange

One-hand version allows you start to your fire even with an injured second hand.
Works even when wet! Starts hundreds of fires! Flint included.

Extremely robust construction with hardened grooved wheel.
Length appx. 59mm only. Body thickness appx. 8x8mm.
Comes in a box with included Insta Tinder Tabs.

660471 **Sparker Mini+ tinder tabs**

Spare Insta Tinder Tabs, water repellent
660461 **Tinder tabs, 10 pieces**

Miniature Version



Insta Tinder



Insta Tinder

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660461 **Package of 10 tinder tabs**

Insta - Sparker Aluminium Deluxe

HD aluminium alloy



Spare flint included

Insta-Sparker Aluminium Deluxe

One-hand version allows you to start your fire even with an injured second hand.
Works even when wet! Starts hundreds of fires! Flint included.

Extremely robust construction with hardened grooved wheel. Flint replacable.
Made of Hi-Rel aluminium alloy with non-slip rugged surface.

Length appx. 75mm, body dia 8mm
Comes in a box with included Insta Tinder Tabs.

660481 **Sparker Alum.+ tinder tabs**

Spare Insta Tinder Tabs, water repellent
660461 **Tinder tabs, 10 pieces**

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660461 **Package of 10 tinder tabs**

HD Scrapers to make the best of your fire starter

POWER SCRAPER



POWER -Scraper

For huge spark cascades.
Very tough hardening of blade allows longlife use.
Made of hardened HD steel alloy.
Overall length appx. 60 mm.
660161

Blaze-Up

ORTEC Mini Tools Folding Knives and Saws The Permanent Companions

Folding Miniature Saw



Foldable Saw MINI

Perfect tool for survival kits.
Will cut wood, plastic, bone, ice, aluminium,
frozen meat ...

Hardened steel blade, blade length: 5,2 cm
Pack size: 7 x 1,6 x 0,5 cm
Weight: 8 g
660181

Folding RAZOR Knife MINI



Foldable Razor Knife MINI

Perfect tool for survival kits.
With a razor sharp blade.
Blade length: 5,2 cm
Pack size: 7 x 1,6 x 0,5 cm
Weight: 8 g
660191

ORTEC Products

Light Signals

Signalling Mirror ULTRABRIGHT

Light Cones for 25mm heads



Lite Cone - dia 25mm

Fits for instance Legend® 2AA, MagLite® Mini 2AA, Streamlight Junior® etc.

Comes with an extra center hole if a focussed beam is required.

Colors: White, yellow, red
715701



Signalling Mirror X-bright D65

Comes with a very even and bright surface for a well focussed reflecting beam.
Diameter approx. 65 mm.
659991

Acustical Signals

Whistles with Hook - very loud

Whistles with Hook

Flat whistle, very loud, with hook for belts, rucksacks, daypacks

Available with side release buckle only.

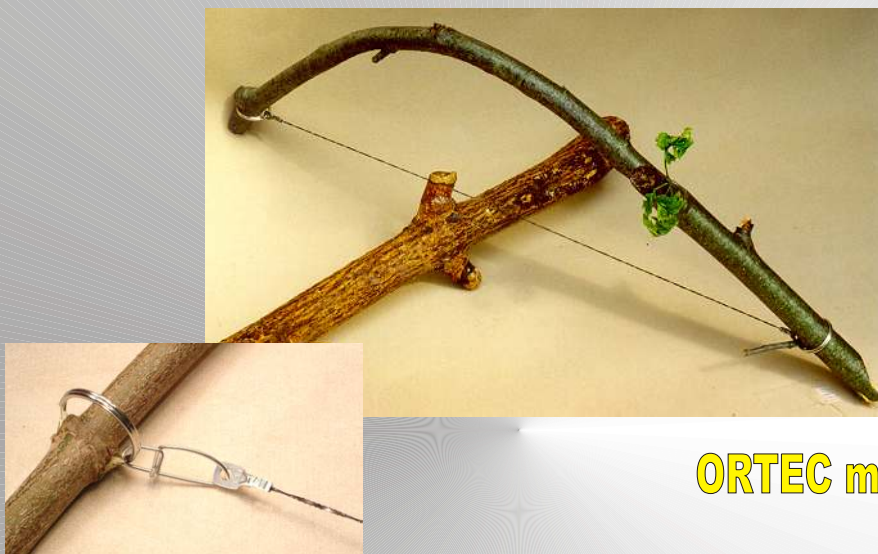
731021 with buckle



HD Outdoor Wire Saw

HD Wire Saw with hardened teeth

Power Cutting Wire with milled and hardened teeth



ORTEC made



With additional links
to avoid sharp bends when pushing

Wire Saw SUPER-HD hardened

Saw wire with precisely milled and hardened high performance toothing (no simply punched tin teeth).

Because of the hardening the wire must not be bent sharply.

New model is fitted with an extra intermediate linkage between ring and saw wire in order to reduce risk of bending.

Cuts frozen meat, wood, plastic, ice, aluminium, bones

660111

ORTEC Special Tools

Chain Saw HD

It's the perfect on the go saw

X - light version

appx. 170g only

instead of appx 220g as often usual

Chain Saw HD X-light



Chain Saw HD - X-light

With miniature pack size

Nylon pouch included

Very sturdy and robust yet x-light handles

Length of chain appx. 70 cm

Appx. 170 g

660241

ORTEC
Products

Emergency Kits

Trekking - Pack Premium

With high quality contents



Trekking-Pack with belt pouch

With high quality contents

Contains most necessary and helpful utensils in case you are out of supply.
Provides also expedients for emergency signals.

Very helpful for emergencies and breakdowns.

List of contents:

Water bag (with leak-proof latch), rescue blanket gold/silver, rope - white, mini compass, mini candle, flint with scraper, aluminium foil water cup, medical scalpel, matches, mirror, hardened wire saw, whistle, brass wire, safety pins, pencil, 2 fishing-hooks, fishing line, sewing kit, keyring

Note:

Because food and means for the sterilisation of water are only terminally suitable for storage, we have not enclosed them for security reasons.

It's no use getting sick in the very moment you need the devices, only because the items are expired and possibly spoiled.

Thus please purchase these items in a shop or online shop before you start your trip.

660681

ORTEC Money Belts

Nylon Money Belt DELUXE 30mm

Comes with a Design Nylon belt



Money-Belt + Design-Nylon, 30mm

With especially designed Nylon fabric and with a very tough plastic buckle.

With XL money compartment (approx. (appx. 60 cm long).

Length of belt: 120cm, may be shortened easily.

Color: black; other colors on request.

662111



ORTEC JEANS Belt - SAFE 40mm, Nylon, with XL money compartment 60 x 4cm

EXTRA WIDE

Comes with a Design Nylon belt



Belt - SAFE 40 mm - Nylon

It's the ideal money belt for the wide belt loops with Jeans usually have.

Comes with a XL money compartment (approx. 60 cm long, 4 cm wide) and with a very tough buckle. May be shortened very easily.

Color: black

Length of belt: 120 cm

Type A with lever buckle 40mm

662081

Type B with side release buckle 40mm

66208b



Travel Accessories

Seat Cushion - insulating



Seat Cushion, insulating

Bubble foil with aluminium coating.

Appx. 35 x 35 cm.

61900L bulk

61900L folded, in poly bag

Hat and Cap Clip



Hat and Cap Clip

With very tough steel clips which provide a very good holding power.
Ideal for sailing, windy weather walks, all kinds of sports ...

Comes with a slightly elastic and smooth cord.

Colours: Black or grey-black

Length: 30 cm

428991

Carabiners INOX



Quick Link INOX HD

Very robust, 100% safe.

No unintended opening due to solid coupling nut.

Thickness 4mm.

Not for lifting purposes!

732011 50 mm, 8g, bulk

732021 60 mm, 9g, bulk

SET of 2 (one of each size)

73204a 2 in poly bag

Goggle Cleaner



Lens + Goggle Cleaner Micro Fiber

Works even without water application. Perfect for the go. Appx. 15 x 15 cm.

428981

Ear ULTRA Plugs



Ear ULTRA-Plugs

Made of supersoft plastic with christmas tree shape.

Plugs may be washed for reuse.
Ideal as well for sport activities.

Box contains 2 plugs

4 g only

With very good noise dampening value SNR 30 dB !

662041

Personal Hygiene



ULTRA concentrated **and unscented**

**Also suitable for your
dishes and extremely
efficient.**

Travel soap ALLWATER ultra con- centrated and unscented

High quality - With an extremely high proportion of
cleaning supplies. Also suitable for saltwater.
Biodegradable.

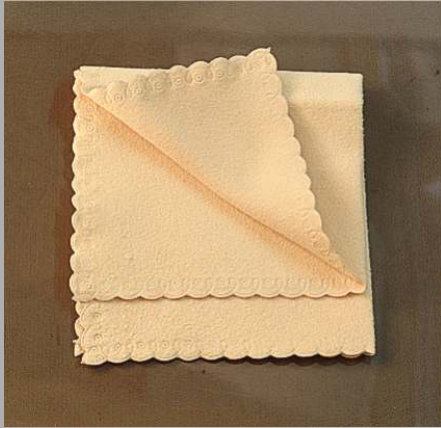
For hair, laundry, body, shaving, dishes etc.

665181 **100ml**
665231 **500ml**



Personal Hygiene

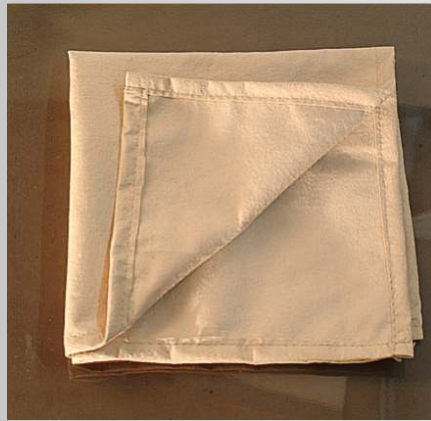
WASHCLOTH MICRO FIBER



Washcloth Micro Fiber

Very pleasant and comfortable to the skin.
Made of woven microfiber capillary action fabric.
Perfect for the go. Appx. 15 x 15 cm.
428981

WASHCLOTH Capil-Soft



Washcloth / Mini Towel CapilSoft

Very pleasant and comfortable to the skin.
Ideal as well for allergy sufferers.
Non-woven, with very high capillary action.
Appx. 30 x 30 cm
66269s

ULTRA-TOWEL *Soft & Dry*



ULTRALIGHT - Towel Soft & Dry

Extremely light towel made of capillary action fabric. Very thin.
Very small pack size.
Great absorbency!

Uses: Hair, hands, face...
662491 30x30 cm, appx. 10g

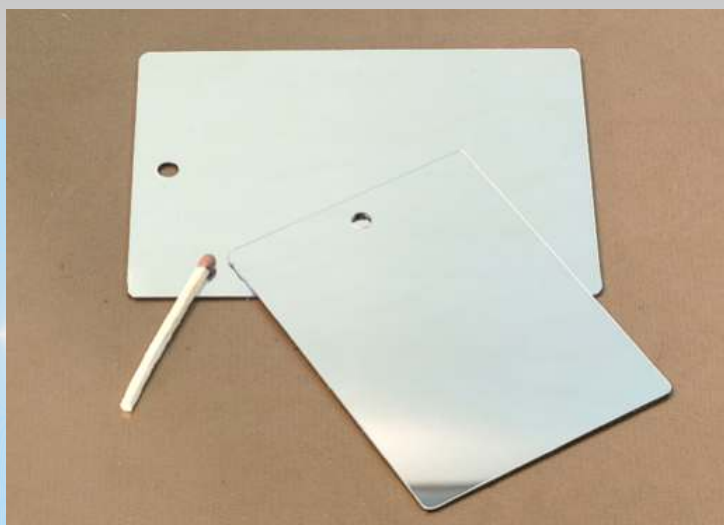
Soap Box, elastic



Soap Box MINI, elastic Featherlight

25 g only
Dimensions: 8,5x5,5x3,2cm inside
Colors: White respectively granite
665151

ULTRALIGHT Mirror - ULTRATHIN 1mm only



EXTREMELY THIN

ULTRALIGHT

Mirror Ultralight

Perfect for an extreme weight reduction.

Made of very strong and robust plastic.
May even be bent slightly in order to adapt luggage pressure.

Thickness appx. 1mm
Comes with a protective foil to avoid scratches.
2 sizes available. 6 x 8cm and 7,5 x 10 cm

661981 6 x 8, appx. 4 g only
661991 7,5 x 10, appx. 7g only

Toilet Seat Cover



Toilet - Seat Cover

665111 25 pieces

Personal Hygiene

POWER Towel Capil-Soft

POWER Towels made of CapilSoft dry considerably faster than conventional cotton towels.

They have a very small pack size and are extremely light.

For travelling, mountaineering, biking and any other kind of sports.

Also perfect for any sweaty activity, e.g. in damp surroundings.



CapilSoft textiles consist of millions of absorbent capillary cavities for an extremely high capillary absorbing effect (up to - believe it or not - about 450 % of its dead weight).

The CapilSoft fibers out of polyester and polyamide are 7/1000 mm thick and thus one hundred times thinner than human hair. The extremely fine CapilSoft fibers are not woven or spun with one another. They are rather homogeneously grouted as well as split into micro filaments, so that the absorptivity rises enormously. This procedure has been especially patented.

Thus, a particularly solid textile is created that consists of millions of microscopically small fibers that enable a maximum absorptivity, rapid drying and an especially nice feeling on your skin.

As the material is very hard-wearing, tear-proof, easy to wash and does not frizzle, the towels are very long-lasting.

CapilSoft micro filament textiles are resistant to ultraviolet rays, are permeable to water vapor and breathable. CapilSoft micro filament textiles don't make fluff and are thus suitable for allergy sufferers.

Power Towel CapilSoft

Mini Towel 30 x 30 cm:
662691

Towel 75 x 65 cm:
For hands, feet etc.; weight 53 g.
662701

Bath towel 115 x 65 cm:
For the whole body; weight 83 g.
662711

Beach towel 180 x 65 cm:
For drying the whole body and for relaxing on the beach. Weight: 127 g;
662721

POWER TOWELS CapilSoft are available with:

30 x 30cm, about 12 g, # 662691

75 x 65 cm, about 53g, # 662701

115 x 65 cm, about 83g, # 662711

180 x 65 cm, about 127g, # 662721

Zipper plastic bag or
zipper pouch made of fabric and netting

Towel colors: cream - Ask for other colors.

Personal Comfort and Hygiene

Ultralight Mikro-Fiber SLEEPING BAG made of Capil-Soft

Sleeping bag for:

For hotels, youth hostels, bed and breakfast, RV-vehicles, camping, schi huts

Perfect also for sleeping outdoor in tents, on campbeds, on sleeping mats ...

Ideal for warm environment or as a second sleeping bag (inside).

Allows you to avoid skin contact with filthy and smelling bed clothes.

Perfect also for allergy sufferers

With Zipper
With cushion insert pouch

Sleeping Bag CapilSoft

Appx. 230cm x 70cm/40cm

662681



Technical description - Capil-Soft

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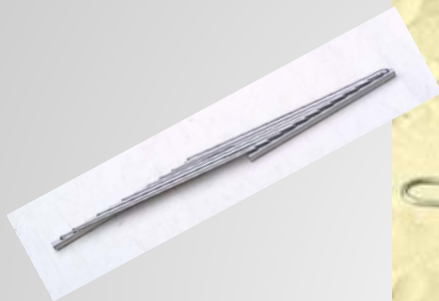
FOLDING BBQ System MINI PACK - INOX

Barbecues with foldable grill grid for minimum size
For ecological reasons not stained.

Please note: In Germany and some other EC countries the use of additional braziers is required.

ORTEC POLE + PEDESTAL Grill MINI Pack

Foldable grid mechanism
for minimum size !



Minimum pack size!



For ecological reasons
not stained

POLE + PEDESTAL Combo Grill

The stainless grid can be folded to a minimum pack size!!

Pole grill be turned into a pedestal grill by leaving out the pole and using the included pods.
As flexible as it gets!

The foldable grid about 30 x 20cm - stainless steel!!

Broad handle for maximum tilt resistance of the grid.

The two-piece pole (HD aluminum alloy) has a special steel thread insert (for maximum stability and rupture safety) !

The grid is continuously height-adjustable.
For ecological reasons not stained.

Extra slim, red bag included (pack size about 51 cm).
Weighs only about 830 g (without bag)

639921

FOLDABLE BBQ System MINI PACK - INOX

ORTEC PEDESTAL Grill MINI Pack

Pedestal grill MINI PACK-foldable

With broad legs - so that the grill won't be gorged by the ground.

The forficat grid can be folded.
The straps can be removed and folded.
All parts consist of stainless steel. Surface size about 30x20cm.
Extra slim bag included (pack size about 51cm)
639821



With swivel grid system !

Highlights

- ▶ Foldable to minimum pack size
- ▶ Big grilling surface: 30x20cm
- ▶ With ground pods
- ▶ All parts of stainless steel

With extended support for soft grounds!

**For ecological reasons
not stained**



Wide-mouth bottles square + round

Fantastic cost/performance ratio !

Especially high-quality and robust flasks of polyethylene with absolutely airtight lid. The sealing occurs by a captive sealing cone - all the flasks have an extremely wide mouth diameter

**SUPER wide-mouth bottle square
HDPE - extra robust**



Wide-mouth bottle square SUPER Especially solid!

Conic seal squeeze-type gasket. Break-proof
HDPE. Absolutely airtight
G=Overall diameter of the thread (mm)

639261	20 ml - G28
639271	30 ml - G 28
639291	50 ml - G28
639301	100 ml - G32
639311	250 ml - G50
639321	500 ml - G65
639331	1000 ml - G65
639341	1500 ml - G65

**SUPER wide-mouth bottle round
LDPE**



Wide-mouth bottle round

Conic seal squeeze-type gasket, break-proof,
soft PE.
Absolutely airtight
G=Overall diameter of the thread (mm)

639031	20 ml; G 25
639041	30 ml - G25
639051	50 ml - G32
639061	100 ml - G32
639131	200 ml - Rest - special price
639071	250 ml - G40
669141	300 ml - Rest - special price
639081	500 ml - G50
639091	750 ml - G50
639101	1000 ml - G65
639111	1500 ml - G65
639121	2000 ml - G65

Spare closures

Lids for ORTEC W.M.-bottles G=Overall size of the thread (mm)

638811	G25
638821	G28
638831	G32
638841	G40
638851	G50
638861	G65

Bottles and Flasks (miscellaneous) - Continuation

Dispensers with safe closures



Dispensers Polyethylene

Bottles with screw caps and separate dosing insert which is pressed in. It can be pressed in and pressed in again.

Perfect for liquid soap, mustard, oil, vinegar, dish liquid, shampoo, solution for contact lenses ...

Enables accurately dosed extraction.

COMBO - Set: 20ml + 50ml + 100ml

639441 20+50+100 ml

Spray bottles



Spray bottle set

Set with 2 PE bottles with solid pump mechanism and protection cap.

For very fine doses and for spraying.

639401 2 pieces with 50 ml each

Household

Ultralight Clips



Multi - Clips

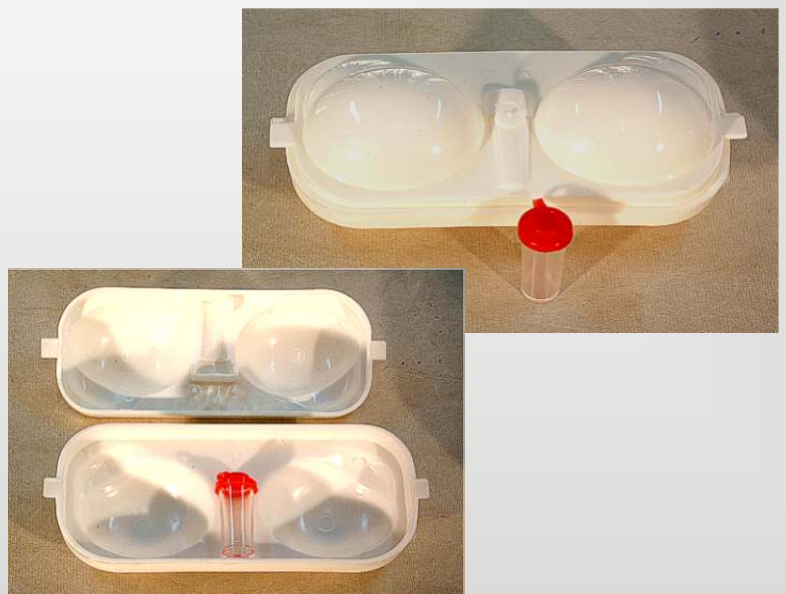
Very strong and light all-purpose clips with grooved ends for socks, towels etc.
Color: white
15 Stück
635451

Egg Boxes



Egg Box

662371 2 - fach
662381 6 - fach



Egg Box with Salt Shaker
66237s

Drying Laundry

SAFETY Clothesline - twisted,

With safety hooks



Clothesline Exquisit - twisted

Twisted clothesline with safety hooks made of elastic cords.
No clothespins needed.

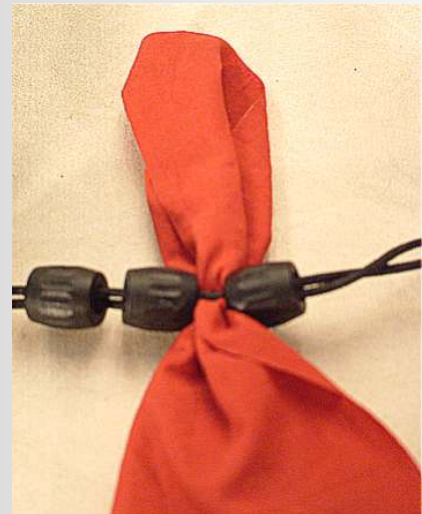
The laundry is simply pinched between the twisted elastic cords. With very solid, robust and rounded safety hooks for an excellent protection against injuries.
Expandable up to about 1.5m.

635501

Clothesline with **SELF RETAINING Slides** - Mini Pack



With Self Retaining Slides !
Miniature pack size (with
Mini pouch)



With strong self retaining
slides !

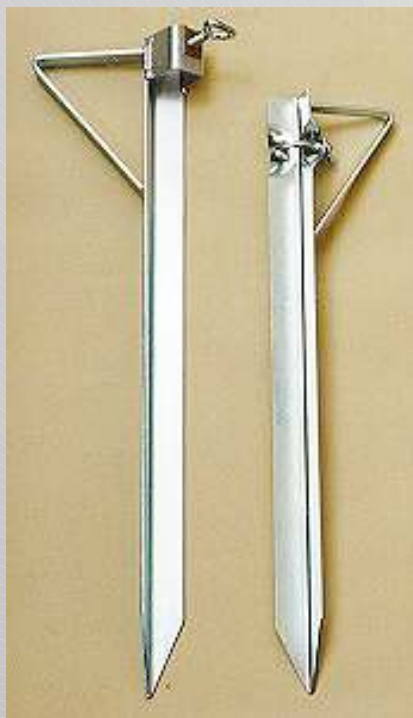
Clothesline + Self Retaining Slides

With 10 strongly self retaining slides (10x) for a very reliable fixation of laundry.

The laundry is placed between two parallel cords and fixed with the self retaining slides.
Length up to about 3.5 m

635511

Camping Accessories



Sun shade peg HD

55cm, 1,1kg, HD version, fits shafts up to 30mm.
611051

Sun shade peg - Tarzan

Very tough, fits shafts up to 30mm
Comes with a bow screw to avoid damages.
611071 appx. 50 cm



Bicycle Stand

Holding plate is detachable, may be used as well
as a wall mount. Zinc plated.
611031



Fixations for mosquito nets

Pad eye HD TWIN - self adhesive

Mosquito net ADHESIVE HOOK TWIN - HD - ultra light
For extra strong hold - with extra large bonding area



Mosqu.net Adhesive Hook TWIN

Extra slim design.

Especially developed for usage on the go. Diameter appx. 60mm with gaps for a better grip (for a better detaching); with solid hanging hook for the cords.

Also suitable for fixation on walls. Comes with extra large self adhesive pad.

Perfect also for use of 2 detachable X-HD adhesive strips like TESA Powerstrips or 3M Command Strips(R).

651661 Pad eye HD - TWIN

Net Mount Kit - Fix Kit Universal PLUS

FIX-KIT Universal PLUS

Set with everything you need for fixing nets.
With an additional can for pointy small parts - your luggage is not damaged

Parts:

4 three-hole adjuster for the cord / 4 suction cups / 4 screw hooks / 8 solid and large tacks / 8 safety pins / 20 m cord

651721 Fix-Kit Universal Plus



Tent Lighting



Side reflector SIDE-LITE INOX
Extra large for best light yield and flexible - for focussing your light wherever you want to.
Can be fixed at all common candle lanterns.
Advantage: It consists of elastic spring steel and thus adapts to the luggage!
708281 **Super bright**
708291 **Polished to a high finish**



Top reflector TOP-LITE INOX
Safe Lock reflector with XL rivets.
Stainless! With super bright surface.
For a light that does not vanish to the top. Best suitable as a reading device! Appx. 25g
708321 **Super bright**



X - LONGLIFE Candles Ortec - made



Leather bag deluxe
Genuine leather - various colors! Very classy.
708221

Fleece bag
Very fluffy velour nylon. Various colors.
708231



Packing can SAFEPAK
Very sensible packaging container! Crystal clear. Adjustable with telescope fastener! Suitable for all camping lanterns available. 25g only
708301



POWER Candles LONGLIFE

Fabulous burning time of up to 10 hours!
Extra thick and extra large!
Special composition and size, so that it is suitable for nearly all common candle lanterns.

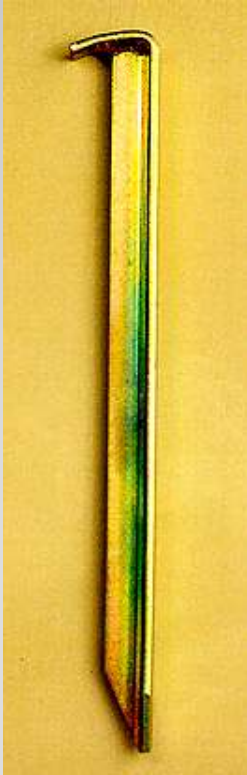
Also perfect for US lanterns !

Very good cost/performance ratio!
708471 **Set with 3 pieces**

Tent Accessories

HD Tent Peg TOPSAFE, Steel

Safety plate on top reduces
danger of injuries when stum-



Tent Peg HD, Steel TOP SAFE

Welded top plate, zinc plated.

609001 30 cm
609011 40 cm
609021 50 cm

Fluorescent NEON - Cord HD

SIGNAL cord NEON-fluorescent

HD reflecting neon cord for perfect visibility.

With premium aluminium guyline runners

With yellow NEON signal color

Set of 4 pieces

60795r 3 mm; 2m
60796r 3 mm; 3m
60797r 3 mm; 4m



HD guyline tensioning ORANGE



Guy line runners HD-Alum.Orange

Heavy duty aluminium alloy - for perfect stability.
No sleazy sheet plate.

Orange colour

60920r 10x, orange

HD guyline tensioning

Triangular Alum. Runner 3 - Loch Spanner Alu

Heavy Duty Aluminium
Runners for Tent Guylines.
Stormproof and
Weatherproof!

Für eine sturmsichere
Abspannung!
Witterungsbeständig!
Rutschsicher!

10 Pieces / Stück

Heavy Duty Tent Accessories

ORTEC
Products

D-Landshut, Germany
Fax: 0049-871-71297

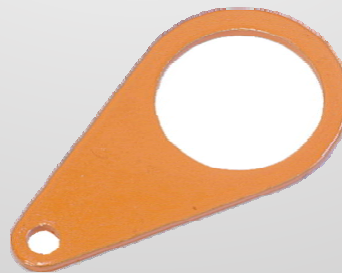
No. 60920
4 028283 609204



Aluminum HD guy line runners

Heavy duty aluminium alloy - for perfect stability.
No sleazy sheet plate.

609201 10x



Anchor plates HD f.guy line-Orange

Heavy duty aluminium alloy - prevents from fraying
of guyline. For stormy conditions

Orange colour

60908r 10x, orange



Alum. HD guy line anchor plates

Heavy duty aluminium alloy - prevents from fraying
of guyline. For stormy conditions

609081 10x

Camera and Photo Tripods HD- extra solid

DKG = double ball joint system

**All items with the DKG double ball joint system for a maximum range of adjustment !
Pressure plates are made out of stainless steel and - contrary to plastics - are nearly indeformable
for a particularly solid bracing of the joint balls.**

With DKG double ball system for an extremely wide range of adjustable angles!

Particularly solid, yet very light foldable tripod.

Made out of HD aluminium alloy for maximum rigidity and torsion resistance. It is not an easy-to-bend plastic piece!

The joint pressure plates are of stainless steel - thus a particularly solid clamping of the joint balls is possible in contrast to parts out of plastic.
The hook and loop strap has an additional pull ring for a particularly easy handling (good grip for a tight fit).

Tripod MAXI HD ALUMINIUM



ALUM.



Tripod HD MAXI Aluminium, DKG16

**This tripod can also be attached to trees,
poles... with a diameter of up to approx. 10 cm**

With 1/4 inch camera thread, length 20cm,
approx. 150g

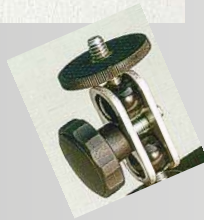
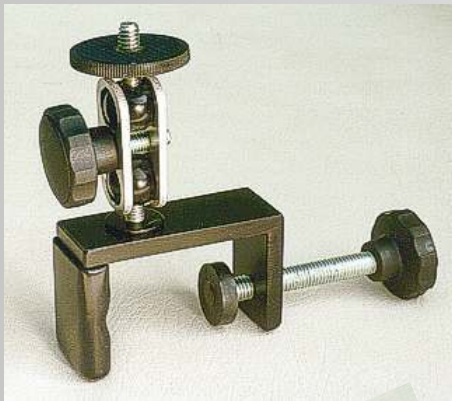
662921

C-Clamps and Spring Clamps

Concerning the adjustability of the tilt head, no wish remains open, thanks to the brilliant ORTEC double ball joint system DKG. The DKG double ball joint system with clamping brackets out of stainless steel ensures a gigantic range of adjustability and guarantees a very tight fit.

C - Clamp ALUMINIUM HD - DKG

Very solid clamp made out of heavy duty aluminum alloy.
For nearly all kinds of flat or round items to be fixed.
Clamping range up to approx. 42 mm.



Only approx. 130 g. A solid lightweight - ideal on the go!!

Spring Clamps DKG

Very solid yet very light spring-clamps with extremely strong spring.
For nearly all flat and round items to be fixed.
Clamping range up to approx. 30 mm

Camera screw



C-Clamp Aluminium HD, DKG16 With DKG 16 double ball joint system!

Very compact and particularly solid clamp for handrailings, edged poles etc. May be clamped at open car window panes, shelves, tables, cupboard doors, mechanical parts, handrailings, parts of furniture, beams...
Clamp out of HD aluminium alloy. Clamping range up to approx. 42 mm.
Fits flat and round objects

With 1/4 inch camera thread
663041

Camera screw DKG16 + thread With DKG double socket joint ball!

Brilliant facility to fix cameras on nearly any kind of wood.

It can be screwed into trees, wooden posts ...
Grip has a big diameter for easy screwing.
Guarantees an unjittered fixing of the camera!

With 1/4 inch camera thread
663001 1/4"

SPRING clamp, DKG Ultra-light - With DKG double ball joint system for an extremely wide range of adjustment.

It's the HD all-round clamp for professionals and photography experts who demand great stability - at an extremely low weight.

May be clamped at handrailings, panes, tubes ...
Fits flat and round objects.
Clamping range up to approx. 30 mm. Only 115 g.

With 1/4 inch camera thread
663301

LIMB-LEASH with Flex Cord and HD Hook

Guards your valuable gear against loss

Safely tether your gear with a detachable mount

For Wrist and Forearm

Spiral cord may be detached if desired

Adjustable hook and loop closure guarantees a perfect fit

ORTEC LIMB LEASH strap has got an elastic middle section to adjust muscle tensions

Strap is provided with a super soft surface that is very pleasant to the skin

With elastic straight cord or elastic spiral HD Flex Cord (translucent or black)

With extra hook for a spiral bypass

Usable for individual cords too (for torches, knives, pouches ...)

Detachable cord



LIMB-Leash WRIST + Hook

Comes with an adjustable hook and loop closure system for wrist attachment.

With detachable and replacable spiral cord with HD plastic hook.

**With additional hook for a spiral bypass.
666541**

LIMB-LEASH with Spiral Cord - Multi Use model

Continuation

Guards your valuable gear against loss

Safely tether your gear with a detachable mount

Perfect also for UNDERWATER USE

DIVE

Cord may be detached and substituted if desired

Usable for individual cords too (for diving torches, diving knives, pouches ...)

Spiral cord may be detached if desired

Adjustable hook and loop closure guarantees a perfect fit

ORTEC LIMB LEASH strap has got an elastic middle section to adjust muscle tensions

Strap is provided with a super soft surface that is very pleasant to the skin

Stretchable and elastic HD spiral cord (translucent or black) allows lengthening if desired



**ARM
model**



Detachable cord



LIMB-Leash A R M

Comes with an adjustable hook and loop closure system.

With detachable and replacable spiral cord

Available with spiral cord and HD plastic hook.
66654a

Tie Down Straps - Ortec made



Straps 20/25+Steel Buckle

Belts +Steel plate lock

Belt out of high-strength polyester! For biking, hiking etc; with extra solid steel clamp. Available in bulk or carded.

x=L for loose (=1st price)

x=1 for 2 pieces, carded (=2nd price):

20 mm broad:

45030x	20mm; 0,5m
45031x	20mm; 0,75m
45032x	20mm; 1,0m
45033x	20mm; 1,5m
45034x	20mm; 2,0m

25 mm broad:

45024x	25mm; 0,75m
45025x	25mm; 1,0m
45026x	25mm; 1,5m
45027x	25mm; 2,0m

Straps 20/25+LL Buckle

Belt + LL Buckle

High-strength polyester belt + nylon buckle ! Available in bulk or carded.

x=L for loose (=1st price)

x=1 for 2 pieces, carded (=2nd price):

20mm wide:

45120x	20mm; 0,75m
45121x	20mm; 1m
45122x	20mm; 1,5m
45123x	20mm; 2m

25mm wide:

45130x	25mm; 0,75m
45131x	25mm; 1m
45132x	25mm; 1,5m
45133x	25mm; 2m

Straps 18+ Cast Buckle

Belt 18 mm + cast buckle

High-strength polyester belt + especially solid cinc cast buckle!

18mm wide.

Available in bulk or carded.

x=L for loose (=1st price)

x=1 for 2 pieces, carded (=2nd price):

45014x	0,75m
45015x	1 m
45016x	1,5 m
45017x	2 m



Trekking strap COLOR PES

Out of high-strength polyester - in brilliant colors!

Even our colored belts are out of polyester - For a better sliding effect of the buckle even after long use. While supplies last.

Available in bulk.

25 mm wide.

Red (R), green (G), blue (B) yellow (Y).

45171L	0,75
45172L	1 m
45173L	1,5m
45174L	2 m

Straps + woven LOGO



Straps + woven LOGO

Name can be woven in starting from 3000 meters
In 20mm and in 25mm available!

Please ask for a special offer!





Perfect for:
camping mats,
sleeping bags ...

Strap-All elastic straps

Elastic belts with hook and loop fastener.
Size indicates the total length when undilated.

620461	30cm, 2x
620471	40cm, 2x
620481	50cm, 2x

Head Straps

Universal Mounts for innumerable uses

Ideal for flashlights, CCD - cameras ...

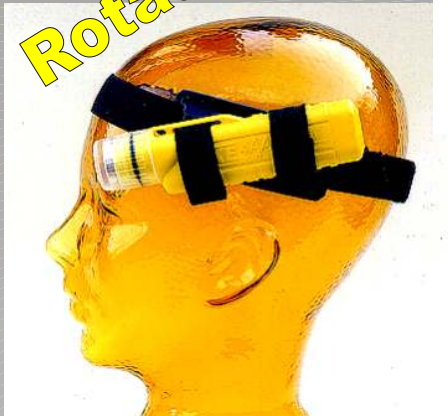
Head Strap Turn Softback Industrial and Professional

With pivot for perfect illumination! With a super soft inside that is pleasant to the skin! With a very wide head adjustment range.

Adjustment of the elastic head strap by use of movable gliders.

Perfect also for "big-headed people" .

With a hook and loop closure system which fits shaft diameters up to approx. 28 mm.



Head Strap Turn Industrial

Head Strap TURN Industrial

Head strap can be adjusted to a very wide size via movable gliders.
The fixing at the shaft occurs via an adjustable and elastic hook and loop closure.
714101 **black, rotatable**

Color version :

Yellow, red, blue, green, rainbow
71410c **rotatable**



Multi Strap II Softback

Angle position corresponds to the natural visual angle of the eye.

Can be used for shaft diameters up to approx. 30mm.
Super soft inside that is pleasant to the skin!

Colour: black; others on request
714161

Omni - Strap



Omni - Strap

Shaft is attached by two adjustable straps with miniature buckles. With super soft reverse side. Suitable for shafts up to approx. 28 mm diameter.

Color: black
714211

Multi Strap Softback

Lite-Strap Softback



Lite-Strap Softback

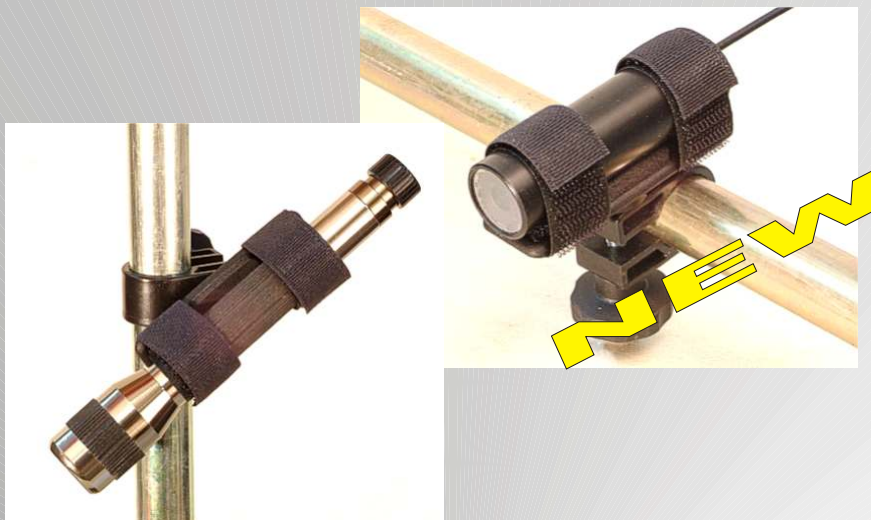
Elastic head strap with a supersoft backside. Comes with 3 loops for 4 flashlight angle positions. Fits most AAA and 2AA Mini-flashlights.

Black:
714001 **Schwarz**

Red, green, blue or violet
714400c **Color version**

Lamp Accessories = Small Selection

Pipe Clamp HD VARIO



Pipe Clamp - rotatable

With very tough pipe clamp.

Vario version for various diameters.

Camera is fixed by adjustable, elastic hook and loops straps. Fits shafts up to appx. 28 mm.

66414a fits pipes appx.. 20-23 mm

66414b fits pipes appx. 23-25,5mm

66414c fits pipes appx. 25-28 mm

Other sizes on request!

Leather Torch Holster



Leather Torch Holster DELUXE

Precisely suited for perfect fit. Cone-shaped for rapid removal and easy replacement.

e. g. for Legend D, MagLite C+D, Nordic D.

715001 Type D

715011 Type C

Nylon Torch Holster



Nylon Torch Holster DELUXE

Elegant design; cone-shaped for rapid removal and easy replacement. Adjustable loop.

e.g. for Legend D, MagLite C+D, Nordic D.

712601 Nylon holster C+D

Lite - Cone for 25mm heads



Lite Cone - dia 25mm

Works with Legend® 2AA, MagLite® Mini 2AA, Streamlight Junior® etc.

Fits all flashlight heads with diameter appx. 25mm.

With front opening for passage of a central ray.

Colors: white, yellow, red

71570w white

71570y yellow

71570r red

LED - Conversions for headlamps + accessories

For PrincetonVortec , LAGO , PETZL DUO + ZOOM , SPELEO Technics etc.

LED Socket Screw Type



LED Conversion Kit - Screw Type

Replaces all standard bulbs with an E10 screw socket. and with 4,5 volts.

Comes with 3 ultrabright LEDs.

Burning time appx. 80 hours with decreasing brightness. Burning time depends on battery type and temperature.

701011 Screw type E10 w 3 LEDs

Dummy Batteries



Battery - Dummy R

For voltage reductions.

Is being used as a replacement of a standard battery in order to obtain the desired lower voltage..

Ideal for the use of 4.5 V LED sockets when the battery container incorporates 4 or more compartments.

Color of AA and AAA version may differ.

700991 AAA (Micro)
701021 AA (Mignon)
701031 D-Cell (Mono)
701041 C-Cell (Baby)

External Battery Adapter

General Information:

Replaces a standard battery in order to connect an electrical device to an external current source.



Battery Adapter - external

Comes with an external cable (appx. 25 cm long).

Color of AA and AAA version may differ.

701501 AAA / Micro - on request

701511 AA / Mignon

701521 C / Baby

701531 D / Mono

LED socket Plug Type



LED Conversion Kit - Plug Type

Replaces all standard bulbs with a E10 screw socket. and with 4,5 volts.

Comes with 3 ultrabright LEDs.

Burning time appx. 80 hours with decreasing brightness. Burning time depends on battery type and temperature.

701001 Stecksocket P13,5 + 3 LED

Full terms at www.ortec-products.de

International terms

Excerpt and supplementation of our general terms and conditions for business, delivery and payment

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Prices are effective June 1, 2010**



**ORTEC R.F.C. GmbH
POB 1103, D-84004 Landshut, Germany
Tel.: 0049 - 871-72727
Fax: 0049 - 871-71297
E-Mail: Ortec-Products@t-online.de
www.Ortec-Products.de**

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ORTEC Products



Ortec Products
D-Landshut
Tel. (0049) 0871-72727 Fax.: (0049) 0871-71297
www.Ortec-Products.de
Ortec-Products@t-online.de

