



WE'VE GOT WHAT IT TAKES



→ FIRE & RESCUE

Experts need skilled support

For over 30 years, we have been the experienced wholesaler and system supplier working side by side with the fire brigades.



No. 1 in Germany as a partner of the specialized fire service traders and of the fire fighting vehicle manufacturers



Our product portfolio includes almost all the products a fireman needs to do his job.



DÖNGES - Your first choice for fire fighting equipment.

As an experienced supplier, we are Germany's foremost source of strong branded products for rescue, recovery and assistance. In our catalogue you will find almost all kinds of fire fighting products and personal protection equipment. One of our greatest strengths is our ability to deliver complete system ranges. No matter whether you would like to load a standardized vehicle or if you are looking for customized sets of equipment - DÖNGES will supply everything from one experienced source.

As a highly regarded partner in the fire fighting industry and a responsible vehicle equipment supplier, we are on fire to learn and fulfill your individual requirements, we also realize your special requests with speed and flexibility. Respected in-house brands and exclusive products from well-known manufacturers guarantee your unique purchasing experience. Of course we deliver quickly and reliably and most of our products are available from stock.

Dönges firefighter hatchet DIN 14924-FB (previous standard 06/1992)

Red-painted head with ground cutting edge on one side and a narrow pike on the other, an oval tubular steel handle inserted into the head and a non-slip rubber hand guard.

The hatchet no longer complies with the current DIN 14924 since it does not have the integrated bollard wrench. Besides that, the hatchet complies with every other required quality and stability criteria.

Item no.	Length mm	Weight g
202010	330	1.046
202005	Fire brigade hatchet DIN 14924-FBD with triangular Key	1.172
202015	Hatchet protection bag similar to DIN 14924	163



**YOU'VE GOT WHAT IT TAKES
– SO DO WE!**



202005

Dönges Hatchet protection bag similar to DIN 14924

Protective holster for firefighter hatchets made from black leather with a belt loop, specially adapted for the new hatchet of top quality leather and finishing.

Features:

- Made from high-quality black leather.
- Optimised fit with practical belt loop.
- Metal-reinforced corners and tab ends for additional stability.
- Specially adapted to the Dönges fire hatchet with triangular head.
- Similar to DIN 14924

Scope of delivery:

1 pieces Dönges hatchet protection bag

Item no.	Item	Weight g
202015	Dönges Hatchet protection bag similar to DIN 14924	163
202005	Fire brigade hatchet DIN 14924-FBD	1.172





Delivery without fire hatchet

Dönges Fireman hatchet holster with leg holder and additional holster

Due to the fixation on the thigh, a fire brigade hatchet with this special holster can always be carried close to the body to reduce the risk of threading or getting caught.

The holster is attached to fire brigade belt and to the thigh with two adjustable elastic loops. It follows thereby each movement of the user which can be particularly important in the interior attack.

Thanks to variable adjustment, the special holster is not only suitable for DIN fire hatchets but also for the Paratech Biel-Tool or even a Paratech Pry-Axe. Similar tools with a handle length of approx. 28 - 40 cm can also be used with this bag. A hook and loop strap, which is easy to open even with gloves, secures the tool in the holster and allows one-handed removal. A further hook and loop fastener keeps the bag open after removal to make it easy to put back into the tool back.

Reflective elements increase the visibility and an additional hook and loop surface for the attachment of labels is available.

Features:

- close fitting to the body
- Variable fit
- Robust material
- Adaptable for different tools
- High visibility
- one-handed removal of the axe
- detachable additional pocket for rescue knife, door wedges, etc.

Technical data:

Material: Nylon fabric
Color: black

Item no.	For stem length cm	Weight g
202020	28-40	460
290028	Belt with lower belt, Size M (105cm)	340
290029	Belt with lower belt, Size L (120cm)	340
290030	Belt with lower belt, Size XL (135cm)	350

Dönges Hatchet with wooden handle

for all types of applications

Item no.	Length mm	Weight g
280440	360	600





DÖNGES RESCUE KNIVES

Dönges Rescue knife CFK

The pocket rescue knife CFK has a black coated Tanto blade made of 7CR17 stainless steel. Super grippy G10 handles with a special honeycomb structure. The liner lock prevents the blade from unwanted buckling or collapsing. This ensures safe use even under heavy use.

Features:

- One-handed operation (the blade can be conveniently folded down by means of the thumb opener)
- stainless steel lockable blade
- super sharp grinding
- Safety belt separator
- Disc shatterer
- G10 handle scales
- sturdy belt clip

Technical data:

Total length: 20,5 cm
Blade length: 8,5 cm
Blade material: 7CR17 stainless steel



Item no.	Blade shape	Color	Weight g
201092	Tanto	black	106
212427	Universal knife holster		240
212484	Spiral cable, black		60



Dönges Basic rescue knife

The Dönges Rescue Knife Basic Fire combines functionality and reliability in a practical design, specifically tailored to the needs of firefighters and rescue services. This versatile knife features a ball-bearing, smooth-operating, one-handed blade with a partially serrated edge, made from tough, stainless 440A steel. It allows for quick and precise cuts under challenging conditions. The ergonomically shaped aluminum handle provides a secure and comfortable grip and is equipped with a grippy Dönges honeycomb structure. Additional features include a glass breaker and a seatbelt cutter, which can be lifesaving in emergencies. The spearpoint blade is versatile and can be opened using either a finger flipper or a thumb stud. The handle scales, made of 6061 aircraft-grade aluminum, are anodized in striking firefighter red, making the knife an essential tool for firefighters. With its moderate and common pocket knife size, the Dönges Rescue Knife Basic Fire is ideal for everyday use and general cutting tasks, while always being ready as a professional rescue tool in emergencies. The practical steel clip (tip-down) allows for easy attachment to clothing, ensuring the knife is always quickly accessible. This pocket knife combines the requirements of a high-quality rescue tool with the everyday practicality of a pocket knife.



Features:

- [Multifunctional areas of use]: Equipped with a precise blade, a belt cutter and a glass breaker, this firefighting knife is ready for any challenge.
- [Focus on safety]: The well thought-out design with thumb stud (except for the orange version), enables quick one-handed opening and reliably secures the blade in use
- [Durability and reliability]: Made of high-quality steel, this knife can withstand the toughest conditions of firefighting and outdoor use
- [Comfortable handle]: The ergonomically shaped, non-slip handle guarantees optimum handling under all circumstances
- [Unique]: The high-quality ball bearing enables the knife to be opened at lightning speed with little effort, which is a unique quality feature in the Basic version

Technical data:

Blade: Steel: 440 A
Handle: Aluminium
Blade length: 85 mm
Handle length: 120,7 mm



Item no.	Execution	Color	Blade shape	Weight g
202132	Fire Fighter	Red	Spearpoint	135
202133	Rescue	Orange	Sheepfoot	135
202134	Tactical	Black	Tanto	135
202367	Oil Pen 2.0, 12 ml			20





Dönges Rescue knife Professional

The Dönges Rescue Knife Professional is an essential tool for firefighters and rescue services. Its one-handed operation and partially serrated blade enable quick and efficient work in emergency situations. The G10 plastic handle scales ensure a secure grip, even in adverse weather conditions. The reversible clip allows for easy side switching, providing comfortable carrying options. The high-quality D2 steel blade guarantees high cutting resistance and ensures the knife's longevity. With the Dönges Rescue Knife Professional, you have a reliable tool by your side that you can depend on

Features:

- [Multifunctional design with special handle]: Equipped with a belt cutter and glass breaker for versatile rescue operations, the Dönges Rescue Knife Professional is characterised by a handle made of GRP
- [First-class materials and partial serration]: The stainless steel blade with partial serration not only offers outstanding cutting performance, but is also extremely resistant to corrosion
- [Quick and safe handling]: Thanks to the one-handed blade with partial serrated edge and secure locking function, the knife is ready for immediate use
- [Designed for professional requirements]: This rescue knife has been specially developed for fire brigades, rescue services and emergency teams, which allows it to be used with gloves
- [Versatile application options]: The extensive equipment including glass breaker at the end of the handle and four-way convertible wire clip offers a wide range of fastening and application options

Technical data:

Blade:	Steel: D2
Handle:	Plastic: G10
Blade length:	115 mm
Handle length:	155 mm

Item no.	Execution	Color	Blade shape	Weight g
202135	Fire Fighter	Red	Spearpoint	255
202136	Rescue	Orange	Sheepfoot	255
202137	Tactical	Black	Tanto	265
202367	Oil Pen 2.0, 12 ml			20



Dönges Rescue knife Expert Folder, colour red

The Dönges Rescue Knife Expert Folder is an essential, multifunctional tool specifically designed for demanding and tough rescue operations. It combines durability and versatility in a compact design, making it an indispensable part of any equipment. Equipped with a robust D2 steel blade and a handle made of durable G10 plastic, the knife offers two specialized blade options. The first is a spearpoint blade with a partially serrated edge, ideal for various cutting tasks. The second blade is a rescue tool featuring a partially serrated edge, seatbelt cutter, stopper lever, and bottle opener, specifically designed for cutting ropes, belts, and clothing of injured persons.

The two ball-bearing blades of the Expert Fire Folder open in opposite directions and lock securely with a dirt-resistant liner lock. The rescue blade includes additional functional areas such as a serrated edge, a lever tip with an integrated nail puller, and a bottle opener. This versatile tool is perfect for rescue operations and for taking breaks after missions. The four-way reversible wire clip allows flexible attachment to a waistband or belt, and thanks to one-handed operation with finger flippers, both blades can be opened quickly and safely. The red G10 scales with a grippy Dönges honeycomb structure and an integrated glass breaker complete the knife's high functionality. With the Dönges Rescue Knife Expert Folder, rescue personnel are well-equipped to act quickly, effectively, and safely in any situation. Its reliability and versatility make it a valuable companion in demanding rescue missions.

Item no.	Item	Weight g
202138	Dönges Rescue knife Expert Folder, colour red	315
202367	Oil Pen 2.0, 12 ml	20

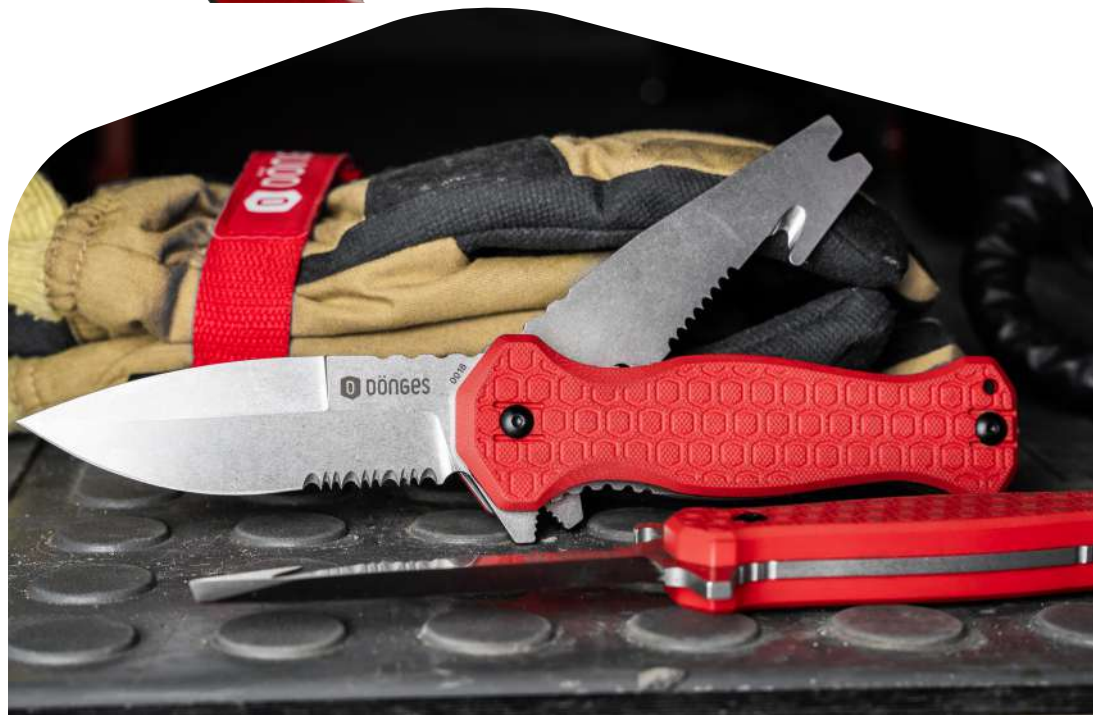


Features:

- [Double blades]: Offers a spearpoint blade with partial serrated edge for precision cutting tasks and a rescue tool blade with partial serrated edge, belt cutter, nail puller and cap lifter
- [High quality materials]: Equipped with a robust D2 steel blade and a durable G10 (GRP) handle, guaranteed for durability and reliability in extreme conditions
- [Quick one-handed operation]: Ball-bearing blade mechanism enables lightning-fast opening with the finger flipper - ideal for situations where every second counts
- [Versatile application options]: The extensive equipment including glass breaker at the end of the handle and four-way convertible wire clip offers a wide range of fastening and application options
- [Designed for action]: Perfectly suited to the needs of fire-fighters, paramedics and emergency responders, this knife combines efficiency and versatility
- [Reliable safety]: Both blades lock securely with a dirt-resistant linerlock, minimising the risk of unintentional folding and increasing operating safety
- [Grip-safe Dönges honeycomb structure]: The G10 handle with its special honeycomb structure ensures optimum grip and control, even in wet conditions or when wearing gloves

Technical data:

Blade:	Steel: D2
Handle:	Plastic: G10
Blade length:	100 mm
Handle length:	135 mm





Dönges Rescue knife Expert Fixed, color: red

The two knives in the Dönges Expert series are specialized tools designed for demanding and challenging rescue operations. Both knives feature red G10 scales with a secure Dönges honeycomb structure, blades made of durable and corrosion-resistant D2 steel, and an integrated glass breaker. The knives are equipped with multiple cutting edges, specifically designed for cutting ropes, belts, and clothing of injured persons.

The only fixed-blade knife in the series has a double-edged blade. The underside is fully smooth, while the back side features a serrated edge for cutting fibrous materials. Behind the blade tip on the back is a seatbelt cutter. The tip is designed as a blunt pry tip but is intentionally ground thin, allowing it to be inserted with minimal force into narrow gaps, such as those in nailed shut crates or between the frame and door of jammed electrical boxes.

The full-tang construction includes pronounced guard elements, with the upper guard serving as an integrated bottle opener. The knife comes with a secure, form-fitting Kydex sheath, which can be further secured with a removable snap-lock strap made of fiber-reinforced synthetic material. The sheath can be attached to equipment either with a modular clip made of stainless steel or through rivet-reinforced holes using cable ties.

Features:

- [Specialised rescue tool blade]: With serrated edge and chisel tip for maximum efficiency when cutting fibrous materials and severing belts
- [Multifunctional tool]: Ideal for opening jammed fuse boxes & cutting through clothing. Precise blade & belt cutter for all situations
- [High-quality G10 handle]: Provides optimum grip in all conditions thanks to the non-slip Dönges honeycomb structure
- [Safe storage and transport]: With the custom-fit Kydex sheath and optional attachment options using a modular clip or cable tie, your knife will always be close at hand
- [Made for professionals]: Designed for the demanding requirements of fire and rescue services, this knife offers reliability and functionality when it counts

Technical data:

Blade:	Steel: D2
Handle:	Plastic: G10
Knife sheath:	Plastic: Kydex
Blade length:	95 mm
Handle length:	125 mm

Scope of delivery:

- 1 pieces Rescue knife Expert Fixed
- 1 pieces Knife sheath

Item no.	Item	Weight g
202139	Dönges Rescue knife Expert Fixed, color: red	200
202367	Oil Pen 2.0, 12 ml	20



Laser engraving
on blade
possible at
additional price



Dönges Economy rescue knife

This knife adds a low-cost model to our extensive product range. Contains all of the essential functions.

Features:

- One-handed operation (the blade can be conveniently folded down by means of the thumb opener)
- stainless steel lockable blade
- super sharp 1/2 flute grinding
- sturdy belt clip
- Safety belt separator
- Disc shatterer
- Length open/closed 210/125 mm
- Red rubber grip insert provides a secure hold



Item no.	Blade shape	Color	Weight g
212439	Standard	red/silver	170
212427	Universal knife holster		240
212484	Spiral cable, black		60

Dönges Universal knife holster

Stable knife holster made from nylon fabric with 100 mm wide belt loop to secure on to a firefighter belt or to attach vertically as shoulder strap of breathing apparatus with optionally available adapters.

Suitable for all PRT knives, Rescue Tool I, rescue knife and other appropriately sized knives.



Item no.	Dimension L x W x H mm	Weight g
212427	160 x 45 x 35	240

Dönges RN-2 rescue knife

Patented rescue knife from the USA for fire brigade, police and rescue services. Extremely sturdy metal structure.

Two replaceable blades are securely anchored in the ~V-. The rounded edges prevent injuries to the rescued victim. The heavy head can even smash thick panes of glass. The shape of the handle prevents the device from falling out of your hand. The special DZUS connection makes it possible to open aircraft and vehicle doors.



Item no.	Color	Length mm	Weight g
212477	red	240	480
214479	Replacement Blades for Rescue Knife RN-2		20



Dönges Automatic grains

Hardened, self-hammering special spring center punch for opening side or rear windows. One-handed operation: just put it on and press!

The device can be stored in the handle of the original Glas-Master or used as a stand-alone tool.



Item no.	Length mm	Weight g
211314	130	70

UK headlamp 3AAA LED VIZION [i] ATEX

The VIZION with ATEX approval. The perfect headlamp for the professional user. Light output, lighting duration and all features of the UK 3AAA VIZION can also be found in this explosion-proof variant. In order to secure the lamp to a helmet easily and securely, the lamp is equipped with a head band made from special rubber. The rubber ensures that the head band cannot slip off a smooth surface such as helmets, but remains firmly anchored.

Features:

- white high-performance LED
- rubberised on/off switch
- 100% water- and dust resistant
- can be used in three modes using a rotating filter: focussed, diffused and red light
- can be switched in two stages: 35 and 65 lumen
- up to 17 hours of constant brightness using the special electronics
- complies with CENELEC (CE) requirements

Technical data:

Waterproof up to:	10 m
Ex-protection:	ATEX
Zone 1:	II 2G Ex ib IIC T4 / II 2D Ex ibD 21 T55°C
Batteries:	3 x AAA
Luminance:	35/65 lm
Operating time:	13-17 h

Scope of delivery:

- 1 pcs. UK 3AAA Vizion [i] ATEX
- 1 pcs. Head band made from special rubber
- 3 pcs. AAA-battery

Item no.	Colour	Dimensions L x W x H mm	Weight g
219561	black	76 x 38 x 45	110
219569	neon yellow	76 x 38 x 45	155
219119	helmet holder for UK Vizion, stainless steel		4.188
219122	helmet holder for UK Vizion to glue, black, plastic, 27 g		4.272
219567	replacement rubber band for UK Vizion, black		20
241002	Alkaline battery, AAA/Micro, 1,5 V		10



Compound Path Optics (CPO):

Extremely efficient reflector technology in a confined space. The light of the extremely bright high-performance LED, which exits from the front, is first reflected back by a mirrored lens and then exits as a concentrated beam of light after being bundled by the reflector. Unwanted diffused light is therefore reduced to an absolute minimum. The spot remains clearly defined, but large enough to provide visibility in any situation. .



Dönges hand lamp HL 4AA WK ATEX

The HL 4AA WK is a portable, intrinsically safe torch for use in potentially explosive atmospheres. The lamp is powered by four AA alkaline batteries. It has two light levels (Hi/Low/Off) which are switched by the push-button. This gives you optimum brightness and a long lighting duration.

Features:

- metal clip for attachment to breast pocket, belt, etc.
- two different brightness settings
- battery compartment screwed
- highly efficient heat sink for long LED lifetime
- large, rubberized pressure switch (Hi/Low/Off)

Technical data:

Protection class:	IP54
Illuminant:	LED (Cree XP-2G)
Explosion protection:	ATEX
Zone 0:	II 1G Ex ia IIC T4 Ga
Batteries:	4 x AA
Brightness (Hi/Low):	323/140 lm
Burn time (Hi/Low):	6,5/13 h
Illumination range:	290/190 m

Scope of delivery:

- 1 pcs. hand lamp
- 4 pcs. AA battery



Item no.	Luminaire dimensions L x W x H mm	Weight g
201127	55 x 65 x 186	344
104879	NiMH battery, AA/Mignon/HR06, 1,2 V, 2.600 mAh	219
201431	Vehicle mount for angle head lamp HL 4AA WK	140
144613	Alkaline battery Longlife Power, Mignon AA/LR6	102



Dönges cleaning wipe Dekon Rag

Practical and very effective cleaning wipe for hand and surface cleaning. Removes even the most stubborn dirt quickly, efficiently and gently. Suitable for greases, oils, adhesives, tar, wax, soot, paint, ink, sealants, polyurethane (PU) and much more. After hand cleaning the wipes have enough cleaning power to clean tools and equipment. The wipe is soaked with a cleaning fluid, is especially tear-resistant and has a nubbed side for heavy dirt and a smooth side for gentle hand cleaning. The particularly good cleaning effect is achieved by the combination of the special cloth surface and the cleaner. Tested quality with NSF approval. Individually packed, airtightly sealed, can be used at any time without water. Cleaning fluid with refatting ingredients to protect your skin.

Features:

- soaked wipe, single packed
- cleans quickly, efficiently and gently without water
- the cleaning solution has an antibacterial, moisturising and quick-drying effect
- easy removal
- large sized wipe
- highly tear-resistant
- NSF certified

Technical data:

Colour: grey
Fragrance: orange
Wipe size: 27 x 31 cm
Sachet size: 12 x 8,4 x 0,5 cm
pH: 7,8



Item no.	Scope of delivery pieces	Weight g
201525	1	18
201528	50	900
201527	100	1.800

Dönges Fire department rope (trap line) DIN 14920

Made from top quality polyester, with spiral plaiting, Ø 10 mm

Type F xx-H:

Wooden toggle at one end, Ø 90 mm eye splice at the other end.

Type F xx-K:

A10 cable eye stiffener and karabiner hook at one end, Ø 90 mm eye splice at the other end.



Item no.	Type	Variant	Length m	Weight g
212610	F 20-H	Wood gag	20	1.460
212620	F 20-K	Carabiner	20	1.600
212615	F 30-H	Wood gag	30	2.060
212625	F 30-K	Carabiner	30	2.455
212630	Multipurpose line bag DIN 14921, wine red			250
200004	Multipurpose line bag DIN 14921, orange			250
212632	Carrying line for trap line bag, 100 cm			96

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Linen bag for SCBA

This linen bag with leakage protection can be attached to almost all respiratory protective devices without any problems. The height-adjustable hook is adapted to the length of the bottle and attached to the neck of the bottle with a rubber grip. The self release handle allows the wearer of the breathing apparatus to free himself from the linen bag in an emergency without any help. The way back is secured and the hands remain free.

Features:

- suitable for lines up to 30 meters



Item no.	Measurement H x B x T cm	Weight g
290016	40 x 14 x 14	400



Dönges waterproof Dry-bag Seal-D

Features:

- all seams welded waterproof
- zipper in splash-proof design
- easy filling thanks to large opening
- the contents are sealed dust- and waterproof by the roll closure
- patch pocket on the front, closable via zipper
- ergonomic carry handle
- D-rings for attaching accessories or a shoulder strap

Technical data:

Measurements diameter x height: 23 x 56,5 cm
Usable inner height: 36 cm
Material: PVC/Nylon

Scope of delivery:

- 1 pcs. Dry-bag
1 pcs. Shoulder strap

Item no.	Colour	Usable volume l	Weight g
201385	red	15	470

Dönges waterproof backpack Seal-D

Our products from the Seal-D series are the ideal companion for a variety of leisure activities. Made of 100% waterproof and ultra-rugged PVC material, the contents are safely protected from dust and water. All seams are waterproof welded and special splash-proof zippers are used to ensure the tightness.

The closure:

To close the Seal-D bag and backpack waterproof, simply turn the closure 3-4 times and then secure it with the nylon buckle. The travel bag can be closed splash-proof with the zipper. The flap covers the zipper for extra protection against splash water.

Tip: Before closing, compress the contents by applying light pressure from outside, unnecessary air escapes and the bag takes up less space.

The perfect companion:

The Seal-D products are tough! Robust rip-stop material and hard-wearing seams ensure a long life. They are not only your companion for the next outdoor-, camping- or boat-tour, whenever things have to be stored safely and securely, our bags are the first choice.



Dönges waterproof backpack Seal-D

Features:

- all seams welded waterproof
- zipper in splash-proof design
- easy filling thanks to large opening
- the contents are sealed dust- and waterproof by the roll closure
- patch pocket on the front, closable via zipper
- padded backpack straps
- additional carry and suspension loop
- second nylon buckle to secure the opening

Technical data:

Measurements diameter x height: 27 x 69 cm
Usable inner height: 42 cm
Material: PVC/Nylon

Item no.	Colour	Usable volume l	Weight g
201388	red	24	690



Dönges waterproof travel bag Seal-D

Features:

- all seams welded waterproof
- zipper in splash-proof design
- easy filling thanks to large opening
- the zipper closes the contents splash-proof
- pocket for small parts inside on the opening flap
- padded, removable backpack straps
- ergonomic carrying handle and additional carrying handles on the sides
- base reinforced with nylon fabric on the outside

Technical data:

Dimension Ø x W: 34 x 66 cm
Material: PVC/Nylon

Item no.	Colour	Usable volume l	Weight g
201391	red	60	1.460





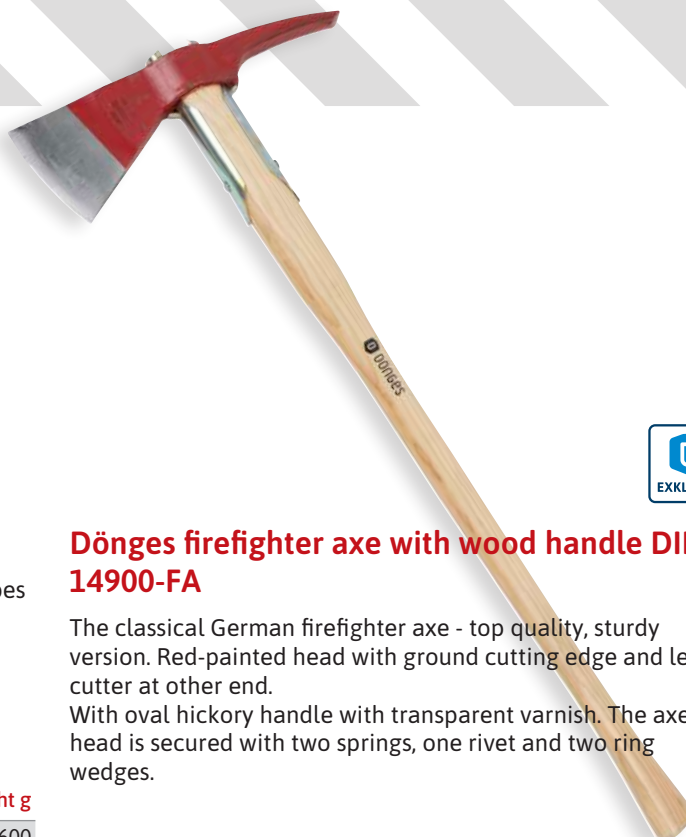
Dönges Kitchen cleaver

Kitchen hatchet with ash handle. Quality hatches for all types of use..

Features:

- with ash cow foot handle
- for all types of applications

Item no.	Length cm	Weight approx. g	Weight g
280440	36	600	600
102462	38	800	1.020
101383	40	1.000	1.000



Dönges firefighter axe with wood handle DIN 14900-FA

The classical German firefighter axe - top quality, sturdy version. Red-painted head with ground cutting edge and lever cutter at other end.

With oval hickory handle with transparent varnish. The axe head is secured with two springs, one rivet and two ring wedges.

Item no.	Length mm	Weight g
201001	900	2.560
201655	Protective bag DIN 14900	345
201010	Spare parts kit for fire axe FA	982
201015	Replacement handle for fire axe FA	620
201020	Replacement spring for fire axe	100
201030	Replacement wooden wedge for fire axe	10
201035	Replacement ring wedge for fire axe	18



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Dönges firefighter axe with fiberglass handle

The axe head is the same as the fire axe according to DIN 14900, but this axe is equipped with a fiberglass handle. This means very great stability at a good price-performance ratio. The handle piece of the handle is rubberized for better grip.

Features:

- similar to DIN 14900
- sturdy and inexpensive fiberglass handle
- high quality forged axe head
- Good electrical insulation
- non-slip rubberized handle

Item no.	Length mm	Weight g
201009	900	2.620





Dönges firefighter axe FireAXEss

The FireAXEss was specially developed to use in fire brigades. The axe is equipped with a 3 kg hardened steel axe head and a robust fibreglass handle. Due to the special cutting edge geometry, the axe achieves a higher performance than a conventional wooden axe with the same amount of force. The head also features a flattened side, which can be used as a sledgehammer or for driving in other tools. Special notches allow the quick combination of a hooligan tool with additional hook and loop straps for easy transport. A riser system is also available for this combination.

Features:

- higher impact with less effort
- special cutting edge geometry
- sturdy handle made of resilient fiberglass
- Axe head with receptacle for a hooligan tool
- Hardened steel for long life
- perfect in combination with the proven Hooligan tools

Technical data:

Material of axe handle: fibreglass
Material of axe head: CF53 steel

Item no.	Dimension L x W x H mm	Weight g
211623	925 x 300 x 90	4.900
211541	Retaining Strap Irons/Glove	35
211529	Hooligan Combination Carrying System	160



Dönges firefighter axe with NUPLA fibreglass handle

These axes, which are particularly widespread in the USA and other English-speaking countries, are popular because of their tremendous sturdiness. The NUPLA handle is almost unbreakable because of its special design and high proportion of fibreglass.

Whereas the ~American design~ firefighter axe is used in a similar way to the German firefighter axe, the Pulaski axe is mainly used for wildland fires. The blade of the axe is used for cutting off hanging branches or fallen small trees, and the hoe can be used to create a fire break in any kind of ground.

Features:

- Handle almost indestructible
- high quality forged axe head
- Good electrical insulation
- very good price-performance ratio

Technical data:

Length: 90 cm

Item no.	Execution	Weight g
210480	amerikanische Form	4.100
210481	Pulaski form	3.000



Dönges firefighter axe with NUPLA handle

The special manufacturing procedure and the extremely high proportion of fibreglass makes this handle almost unbreakable. A rubber handle at the end provides the necessary grip.

Features:

- similar to DIN 14900
- Handle almost indestructible
- high quality forged axe head
- Good electrical insulation
- very good price-performance ratio

Item no.	Length mm	Weight g
201007	900	3.140

Paratech Hooligan tool

The globally known multifunction Hooligan tool. For breaking doors, windows etc.. Can be used as a crowbar and pinching bar to spread and rip open. Made from hardened steel with chemically nickel-plated finish and corrugated handles (25 mm Ø).

Features:

- in use worldwide by fire departments and aid organizations
- multifunctional, a tool for many purposes
- perfected head and claw form
- indestructible due to special steel alloy



PARATECH

Item no.	Length mm	Version	Weight g
211519	610	levering claw	4.860
211520	762	levering claw	4.800
211521	914	levering claw	6.220
211522	1.067	levering claw	6.000
211525	762	with metal cutting claw	5.000
211526	914	with metal cutting claw	6.200
211527	1.067	with metal cutting claw	6.000
211528	Carrying strap for Hooligan Tool		390
211529	Hooligan Combination Carrying System		160
211541	Retaining Strap Irons/Glove		35

Item no. 202063 Levering claw



Item no. 202065 Metal cutting claw

Paratech pry axe

Strong multipurpose tool for many different tasks. Can be used as an axe, sheet metal ripper, doors and lock breaker etc. Throwing the locking lever unlocks the extension handle, which can be fully or partially extended. Manufactured from hardened steel with chemically nickel-plated finish.

Two different versions are available, with levering claw or metal cutting claw.

Features:

- axe blade
- nails remover
- levering claw or metal cutting claw
- impact tip



Item no.	Version	Length closed/extended mm	Weight g
202063	levering claw	470/655	3.000
202065	metal cutting claw	475/660	3.000

Paratech SPF Hooligan tool

The original design of the Hooligan tool with lever claw. Manufactured according to FDNY specifications for their primary crushing tool.

This Hooligan tool is forged from a single piece of steel and its manufacturing process gives it even greater strength and stability than the already indestructible standard Hooligan-tools from Paratech.

- One-piece die forging for absolutely consistent length
- countersunk claw of the nail puller type, a thin curved profile
- Cable groove on the back of the tool head
- Non-current nickel plating with high phosphorus level
- Parallel opening for gas valve shut-offs, locks and hasps
- Thinnest claw on the market for better wedging
- curved beak is long with a gentle incline to overcome windows and doors
- Long, sharp, tapered and gently curved pike to break a lock or bolt

Item no.	Length mm	Weight g
211534	762	4.900
211528	carry strap for Hooligan tool	390
211529	carrying system for Hooligan combinations	160
211541	strap irons/glove	35

Dönges Hooligan tool combination

The extremely versatile Hooligan tool gains even more penetration force in conjunction with other supporting tools. This makes the first attack way faster and easier, since the lever blade can be forced into the gap of a heavy door with, for example, the splitting maul. A special carrying strap to combine the Hooligan tool with a splitting maul, a TNT tool or a TopCut FireAxe, has been developed and makes carrying the tool more comfortable. Many useful combinations can be put together.

The new model of 2017 offers various adjusting possibilities and secures the tools in the system: even if you bump into something, nothing will fall out. Both buckles with 45 and 33 mm width can be easily opened with gloves.

Features:

- more application possibilities by combining two tools
- increased penetrating power
- easy transport due to special carrying strap
- indestructible materials for long durability

Scope of delivery:

depending on version:

- 1 pcs. carrying system
- 1 pcs. Hooligan Tool
Paratech 762 mm, lever claw as well as
- 1 pcs. splitting hammer with fibreglass handle or
- 1 pcs. axe FireAXEss or
- 1 pcs. TNT-tool



Item no. 211531
Hooligan tool / splitting hammer

Item no.	Type	Weight g
211531	Hooligan tool/splitting hammer	9.540
211533	Hooligan tool/TNT-tool	11.640
211624	Hooligan tool/FireAXEss	9.900
211529	carrying system for Hooligan combinations	160
211520	Hooligan tool, 762 mm, levering claw	4.800
201012	splitting hammer with fibreglass handle, 900 mm	4.110



Item no. 211533
Hooligan tool / TNT tool



Item no. 211624
Hooligan tool/ FireAXEss

Dönges TNT-tool

The TNT-tool replaces conventional tools such as axes, crowbars, tearing hooks, rams, mortise chisels and sledge hammers. The extremely strong quality steel with black powder coating and the NUPLA fibreglass handle give this tool tremendous stability. The ergonomic handle makes it easy to take advantage of the many different uses of this tool. Easy to carry, easy to use!

Features:

- opening doors and windows
- making holes
- tearing open walls and ceilings
- knocking off screws
- breaking down stakes/posts etc.



Item no.	Length mm	Weight g
211524	1.020	13.120
211529	carrying system for Hooligan combinations	160



Dönges original "Glocke" lock picking-tools

The lock puller is becoming increasingly popular in the fire brigade and rescue service area as a tool for opening doors. This is because it is safe and easy to use: the pulling force is applied to the pulling screw axially. This reduces the risk of breaking off considerably. Also, there is only one screw to tighten. Troublesome switching between two lifting screws is not required.

The original Glocke, made in Germany, is extremely robust. A quality tool for continuous heavy use. Everything that you need for quick, problem-free and tidy pulling of the lock cylinder is accommodated in a sturdy case (dimensions 380 x 290 x 100) with foam rubber insert made from industrial Plastazote.

Scope of delivery:

- 1 pieces Pulling device original bell
- 1 pieces Core pull plate profile cylinder
- 1 pieces Core Pulling Plates Round Cylinder
- 1 pieces WD-40 cutting oil 200 ml
- 1 pieces Graphite lubricant for lag screws
- 1 50-pack Draw screw Original Draw-Fix ~Extra~
- 1 50-pack Pulling screw Original Pulling Fix ~Super~
- 1 50-pack Draw screw Original Draw-Fix ~Special~
- 1 pieces Proxxon speeder ratchet SW 17 x 19
- 1 pieces Bit holder with cross handle
- 1 set Bit set in box 10 pieces
- 3 pieces Torx bit TX-20 for lag screws
- 1 pieces Needle nose pliers
- 1 pieces Metal profile cylinder closer
- 1 pieces Instruction manual
- 1 pieces Case with foam insert



made
in
Germany



Item no. Dimension L x W x H mm

Weight g

216000	380 x 290 x 100	4.160
211491	Pulling device original bell	1.420
211416	Core pull plate for profile cylinder Ø 14.7 mm	120
211418	Core pulling plate for round cylinder Ø 16.8 mm	120
211442	Lag screw, extra beige, 4,2 mm, Pack of 50	180
211444	Lag screw, super mint, 4,8 mm, Pack of 50	220
211443	Lag screw, special red, 5,5 mm, Pack of 50	320
212262	New construction key, 143 mm	111
211478	Bit holder 1/4~ with cross handle~	90
211480	Bit box with universal holder, 47 x 85 mm	115
211476	Ring ratchet wrench Speeder, SW 17 x 19 mm	243
211422	Graphite lubricant, 50 g bottle	60
140524	Multifunction spray W 44 T, 300 ml	0



Dönges Locking tool according to withdrawn DIN 14800-SWK

In acc. with DIN 14800-12:2004. in Dönges Firebox according to DIN 14880-4-LM (400 x 300 x 150 mm) with aluminium dividers and labelling ~Sperrwerkzeug~ with individual lettering on request.

Scope of delivery:

- 1 pieces Dönges FireBox according to DIN 14880, size 4
- 1 pieces Tool set locking tool according to withdrawn DIN 14800-12

Item no.	Execution	Dimension L x W x H mm	Weight g
217460	in Dönges FireBox	400 x 300 x 150	9.370
214085	FireBox, Locking tool DIN 14800-SWK, 400 x 300 x 150 mm		3.600
217465	Locking tool set after withdrawn DIN 14800, Without box		4.260
211491	Pulling device original bell		1.420
211416	Core pull plate for profile cylinder Ø 14.7 mm		120
211418	Core pulling plate for round cylinder Ø 16.8 mm		120
211495	Door hardware pull off device with door latch knives		1.360
211478	Bit holder 1/4~ with cross handle~		90
211480	Bit box with universal holder, 47 x 85 mm		115
211442	Lag screw, extra beige, 4,2 mm, Pack of 50		180
211444	Lag screw, super mint, 4,8 mm, Pack of 50		220
211443	Lag screw, special red, 5,5 mm, Pack of 50		320
211493	Clamping device for lag screws		74
140524	Multifunction spray W 44 T, 300 ml		0
211437	Door drop spatula		100
211429	Spiral door latch opener set		120
217453	Door trap opening pin set, 3-piece on key ring		8
211433	Door trap square, 8 mm, for 72 distance		100
211435	Door trap square, 10 mm, for 92 distance		100
211497	Tilt window opener		600
212262	New construction key, 143 mm		111
211477	Profile double cylinder type S, 40/50 mm		320
211476	Ring ratchet wrench Speeder, SW 17 x 19 mm		243

Dönges ceiling hook DIN 14851

The completely re-designed pike hook in accordance with DIN 14851 is now lighter and can be better stowed away in the vehicle. The total length of the pike hook with telescopic handle is 2.0 meters. It can be extended to a maximum length of 3.20 metres. The total length can be extended to a maximum of 4.80 metres with the optional extension.

The handle of the hook part is continuously telescopic -an invaluable advantage.

Connection of the hook part via spigot similar to DIN 14640

At the end of 2014, the standard was revised again and the safety of the rescue services in dealing with this tool was increased. The telescopic handle is now braked and cannot retract or extend by itself after loosening the fixation.

End caps have been added to prevent dirt from entering the system and a protective bag for the hook part is now included.



Specially developed aluminium profile



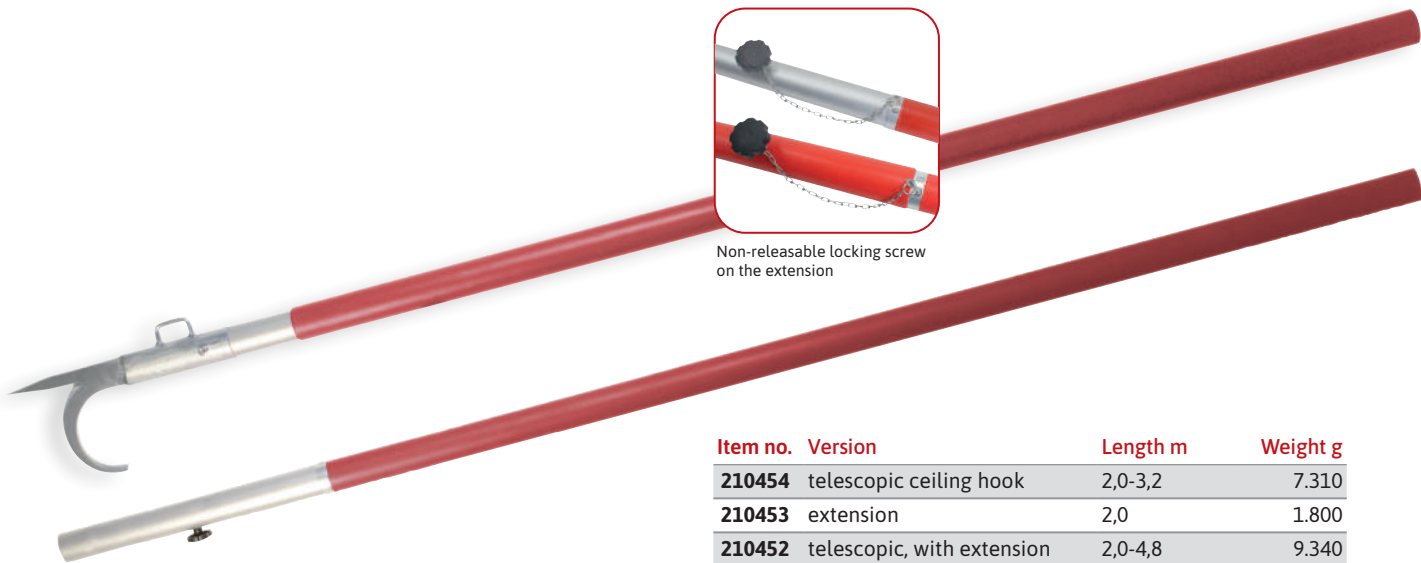
Spigot acc. to DIN 14640 to connect several tool heads



Non-releasable locking screw on the extension

Features:

- the pull-in hooks (both telescopic tube and the hook itself) with-stand a tractive force of 2.5 kN in the longitudinal direction
- all connections are locked and secured with captive screws that can be operated without tools
- Telescopic handle with non-slip grip and cold protection
- with brake in the telescopic handle, hook cannot retract and extend by itself



Item no.	Version	Length m	Weight g
210454	telescopic ceiling hook	2,0-3,2	7.310
210453	extension	2,0	1.800
210452	telescopic, with extension	2,0-4,8	9.340





Dönges ceiling hook with NUPLA fibreglass handle

The specially shaped ceiling hook with NUPLA handle are similar to the German ceiling hook but have significant benefits during use. They are considerably lighter yet sturdy and resistant to moisture and wetness as well as temperature fluctuations. The NUPLA handle also insulates extremely well. These properties have made it a standard for the fire brigades in the USA. The ceiling hooks are available with a straight handle.

Features:

- NUPLA fibreglass handle - feather light but yet extremely stable
- solid, forged tool parts
- choice of two handle shapes
- excellent electrical insulation



Ceiling hook with D-grip



Item no.	Handle shape	Length cm	Weight g
210441	straight	183	2.700
210444	straight	244	3.000
210442	D-grip	183	3.000
210446	D-grip	244	3.500

The name **Inteletool** stands for Interchangeable Telescopic Tools. A small manufacturer in the US produces these robust tools. The portfolio includes a large number of common fire brigade tools. Until now, a lot of space had to be reserved for the individual tools (or rather their handles), with the Inteletool system, a large number of tools can be stored in the smallest possible space.



Inteletool telescopic fibreglass handle

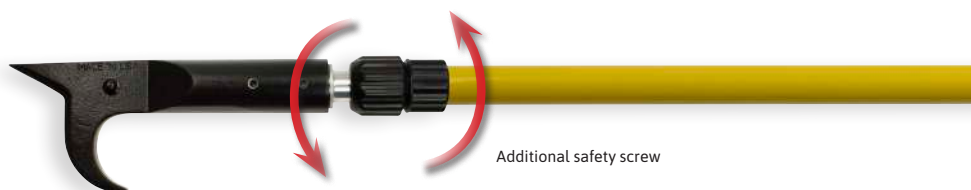
The telescopic handles with an interchangeable system offer the user a maximum of flexibility. The handles can be stowed away to save space and can be pulled out to the correct length as required. Thanks to the numerous tool heads, an entire range of tools can be stored in a minimum of space so as to be prepared for any eventuality.

Safety is also not neglected with this system. Fibreglass-reinforced plastic offers a high degree of safety against electrical and thermal hazards. The telescopic function works with a double safety system. The handle can be locked in any length with a quarter turn (**Twist-Lock**). In addition, the handle is secured with the retaining ring.

Features:

- durable and robust material
- double security thanks to twist-lock and screw lock
- Continuously adjustable length
- easy change of tool heads possible
- insulated against cold and electrical voltage
- Handle end with rubber coating for more grip

Item no.	Size	Length m	Grip	Weight g
200859	S	0,61 - 1,22	Straight	1.030
200860	M	1,22 - 2,44	Straight	1.590
200861	L	2,44 - 4,88	Straight	2.950
200856	tool head, fire rake			790
200857	tool head, wildfire beater			2.300
200858	tool head, McLeod tool			2.070
200863	tool head, dung hoe			1.650
200864	tool head, branch saw			410
200865	tool head, pike pole, US style			785



Inteletool telescopic fibreglass handle with tool head

The telescopic handles with an interchangeable system offers a maximum of flexibility. The handles can be stowed away to save space and can be pulled out to the correct length as required.

Thanks to the numerous tool heads, an entire range of tools can be stored in a minimum of space so as to be prepared for any eventuality.

Safety is also not neglected with this system. Glass fibre-reinforced plastic offers a high degree of safety against electrical and thermal hazards. The telescopic function works with a double safety system. The handle can be locked in any length with a quarter turn (Twist-Lock). In addition, the handle is secured with the retaining ring.

Overview of the handle sizes:

M = 122 - 244 cm

L = 244 - 488 cm

Features:

- durable and robust
- double security thanks to Twist-Lock and screw lock
- infinitely variable in length
- easy change of tool heads possible
- handle insulated against cold and electrical voltage (not certified)

All parts
also available
individually!

Item no.	Size	Execution	Weight g
201152	M	Tear hook DIN shape	1.950
200866	M	Fire rake	2.380
200867	M	Forest Fire Patch	3.890
200868	M	McLeod tool	3.660
200870	M	Branch saw	2.000
200871	M	Tear hook US shape	2.375
201153	L	Tear hook DIN shape	3.950
200872	L	Fire rake	3.740
200873	L	Forest Fire Patch	5.250
200874	L	McLeod tool	5.020
200875	L	Manure hoe	4.430
200876	L	Branch saw	3.360
200877	L	Tear hook US shape	3.735
200877	L	pike pole US-style	3.735



Item no. 201152 Ceiling hook DIN standard



Item no. 200872 Fire rake



Item no. 200873 Wildfire beater



Item no. 200874 McLeod tool



Item no. 200875 Dung hoe



Item no. 200876 Branch saw



Item no. 200877 Pike pole US-style



Extendable to double length



Twist-Lock locking device

Dönges FireBox

Features:

- welded profile frame joints (lid, upper and lower frame profile) = greater stability
- inner size is not reduced by the upper edge profile
- PU foam seal permanently foamed to the lid panel
- corner beads for even more sturdiness
- stainless steel hinge, secured with full rivets
- stainless steel connections with strong stainless steel brackets and sturdy full rivet connection
- ergonomic, plastic coated spring-loaded flip handles with 11 x 5 cm clearance = easy to operate even when wearing thick gloves
- handles secured with full rivets
- two extremely strong belt bands, secured with full rivets
- lid and wall panel thickness 1.35 mm
- compliant with DIN 14880:2013-12

Item no.	measurements L x W x H mm	Size	Weight g
214005	600 x 400 x 220	1	5.400
214010	400 x 300 x 220	2	4.000
214015	600 x 400 x 150	3	5.100
214020	400 x 300 x 150	4	3.400
214025	600 x 265 x 220	5	4.600
214030	800 x 400 x 330	6	8.000



Foamed-on seal



Corner beads



1.35 mm plate thickness



Large spring-loaded flip handles

Advantages of the Firebox:

- stackable in Euro palette dimensions, the special centring frame in the lid means that small crates can be safely stacked on the bigger versions
- extremely sturdy, quality that has been tried and tested millions of times from market leader
- extremely light, e.g. the DIN 14881 firefighter tool-kit weighs about 7 kg less in this crate
- protected from dust and water spray in acc. with IP 44
- non-rusting and long-lasting because of extremely strong aluminium alloy
- easy to carry because of large ergonomic handles
- different internal equipment, foam rubber inserts, small parts boxes etc. available on request. Both fixed dividers and flexible systems are possible
- Lockable/sealable with padlock



Dönges firebox, transport basket DIN 14880

Aluminium basket, empty, without cover and without internal partitioning, perforated side walls for better ventilation of the stored objects. Particularly suitable for storing damp or wet equipment after operations.

All of the advantages of the FireBoxes also apply to this lightweight type of transport box for storing in the vehicle.

Item no.	Measurements L x W x H mm	Size	Weight g
214103	600 x 400 x 220	1	4.000
214104	400 x 300 x 220	2	1.900
214105	600 x 400 x 150	3	3.100
214106	400 x 300 x 150	4	1.300
214107	600 x 265 x 220	5	2.500
214108	800 x 400 x 330	6	5.300



Dönges tool box DIN 14881-FWka

The hand-tool box with new a configuration in accordance with the revised DIN 14881:2013-12. In Dönges Firebox in acc. with DIN 14880-3-LM (600 x 400 x 150 mm) with aluminium dividers and ~Handwerkzeug~ lettering with individual description on request.

Scope of delivery:

- 1 pcs. Dönges firebox in acc. with DIN 14880, size 3
- 1 pcs. tool set acc. to DIN 14881



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Item no.	Version	Weight g
211020	completely in Dönges FireBox	21.000
211021	tool set DIN 14881-FWka, set w/o box	17.900
214101	hand tools DIN 14881-FWka	5.300
200046	tool roll-up bag, screwdrivers, 12 compartments	370
200047	tool roll-up bag, 12 compartments	370
127296	edge pliers, immersion insulated, 250 mm	568
211850	slip joint pliers, 240 mm	350
217234	combination pliers, 180 mm	222
280204	side cutters, 160 mm	308
280108	metal bow saw, 300 mm	540
211030	saw blade 300 x 13 x 0,63 mm, blue	18
100861	Locksmith's hammer, w. ash handle, 500 g	617
109602	locking pliers, 250 mm	600
212311	electrician Screwdriver, 4,0 x 100 mm	60
212316	workshop screwdriver, 6,5 x 150 mm	105
212320	workshop screwdriver, 8,0 x 175 mm	129
211055	screwdriver PHILLIPS 80 mm	60
211056	screwdriver PHILLIPS 100 mm	79
211057	screwdriver PHILLIPS 150 mm	140
109603	allen key 1,5 mm	2
109604	allen key 2,0 mm	3
109605	allen key 2,5 mm	6
109606	allen key 3,0 mm	14
109607	allen key 4,0 mm	18
109608	allen key 5,0 mm	32
109609	allen key 6,0 mm	40
109610	allen key 8,0 mm	104
109611	allen key 10,0 mm	179

Item no.	Version	Weight g
102454	combination wrench set, 12 pieces, 10-32 mm	2.800
211070	combination wrench, 8 mm	33
217105	combination wrench, 15 mm	89
217110	combination wrench, 16 mm	107
217111	combination wrench, 18 mm	138
200153	combination wrench, 21 mm	161
280428	pin punch, 4 mm	63
280406	flat chisel, 200 mm, 23 mm, 26 mm	380
201976	Universal hand protection	121
211484	VDE Flat Round Nose Pliers, 200 mm	220
210330	Carpenter's crowbar, Length 400 mm	960
130803	Fork wrench	320
212260	New construction key, 180 mm	187
217130	Universal control cabinet wrench	88
216008	Socket wrench set 3/8", 15-piece, 8-24 mm	1.840
131222	Slotted offset screwdriver, DIN 5200	20
131223	Cross-angle screwdriver, DIN 5200	26
217005	Slotted screwdriver with black tip	34
212493	Universal safety knife SECUNORM PROFI	93
131905	Measuring tape with quick stop, Length 3 m	120
280100	Full-vision goggles	65
217055	Angle screwdriver TORX Size TX 10	5
217060	Angle screwdriver TORX Size TX 15	7
217065	Angle screwdriver TORX Size TX 20	11
217070	Angle screwdriver TORX Size TX 25	14
217075	Angle screwdriver TORX Size TX 27	23
217080	Angle screwdriver TORX Size TX 30	30
217085	Angle screwdriver TORX Size TX 40	47
217090	Angle screwdriver TORX Size TX 45	62

Dönges Tool box DIN 14881-FWKa

Hand-tool set according to DIN 14881:2013-12. In Dönges FireBox according to DIN 14880, size 3 with foam inlays for safe and clear storage of all tools and Hand-tool set according to DIN 14881:2013-12. **Dimensions 600 x 400 x 150 mm (L x W x H)**

Scope of delivery:

- 1 pcs. Dönges firebox in acc. with DIN 14880, size 3
- 1 pcs. Tool set acc. to DIN 14881
- 1 pcs. Foam inlay

Item no.	Version	Weight g
201628	Complete in Firebox with foam inlay	21.000
211021	Hand tool set DIN 14881-FWKa	17.900
214101	FireBox, Hand tool DIN 14881-FWKa	5.300
127296	Edge pliers DIN 5241	568
136270	Water pump pliers, DIN ISO 8976, 250 mm	0
211851	Combination pliers, DIN ISO 5746	231
280204	Side cutters, DIN ISO 5749, VDE insulated	308
280108	Metal saw bow, 300 mm	540
211030	Metal saw blade HSS bi-metal	18
100861	Metalworker's hammer DIN 1041	617
109602	Grip pliers, 250 mm	600
212311	Slotted electrician's screwdriver, ISO 2380	60
212316	Slotted workshop screwdriver, ISO 2380	105
201625	Slotted workshop screwdriver, ISO 2380	0
211055	Phillips screwdriver, PH1	60
211056	Phillips screwdriver, PH2	79
211057	Phillips screwdriver, PH3	140
109603	Allen key with ball end, DIN 911L, 1,5 mm	2
109604	Allen key with ball end, DIN 911L, 2,0 mm	3
109605	Allen key with ball end, DIN 911L, 2,5 mm	6

Item no.	Version	Weight g
109606	Allen key with ball end, DIN 911L, 3,0 mm	14
109607	Allen key with ball end, DIN 911L, 4,0 mm	18
109608	Allen key with ball end, DIN 911L, 5,0 mm	32
109609	Allen key with ball end, DIN 911L, 6,0 mm	40
109610	Allen key with ball end, DIN 911L, 8,0 mm	104
109611	Allen key with ball end, DIN 911L, 10,0 mm	179
102454	Combination wrench set, DIN 3113	2.800
211070	Combination wrench DIN 3113, 8 mm	33
217105	Combination wrench DIN 3113, 15 mm	89
217110	Combination wrench DIN 3113, 16 mm	107
217111	Combination wrench DIN 3113, 18 mm	138
200153	Combination wrench DIN 3113, 21 mm	161
280428	Pin punch DIN 6450, 4 mm	63
280406	Flat chisel DIN 6453	380
134489	Flat nose pliers, DIN ISO 5745, VDE-insulated	190
210330	Carpenter's crowbar, Length 400 mm	960
130803	Fork wrench, Length 200 mm	320
212260	New construction key, 180 mm	187
217130	Universal control cabinet wrench	88
216008	Socket wrench set 3/8"-, 15-piece, 8-24 mm	1.840
131222	Slotted offset screwdriver, DIN 5200	20
131223	Cross-angle screwdriver, DIN 5200	26
217005	Slotted screwdriver with black tip	34
136986	Universal safety knife Profi, aluminium	0
131905	Measuring tape with quick stop, length 3m	120
280103	Safety glasses Fahrenheit, EN 166	109
217055	Angle screwdriver TORX TX 10	5
217060	Angle screwdriver TORX TX 15	7
217065	Angle screwdriver TORX TX 20	11
217070	Angle screwdriver TORX TX 25	14
217075	Angle screwdriver TORX TX 27	23
217080	Angle screwdriver TORX TX 30	30
217085	Angle screwdriver TORX TX 40	47
217090	Angle screwdriver TORX TX 45	62
217090	offset screwdriver TORX TX 45	62

Three layers
with foam inserts
for safe and clear
storage of the
individual tools



made
in
Germany

Dönges traffic accident-tools box DIN 14800-VUK

Traffic accident-tool set according to DIN 14800-13:2020-11. In Dönges FireBox according to DIN 14880, size 1 with aluminium compartments and inscription „Traffic accident“. The holder for the glass master is already fitted inside the lid.

Dimensions 600 x 400 x 220 mm (L x W x H)

Scope of delivery:

- 1 pcs. Dönges Firebox in acc. with DIN 14880, size 1
- 1 pcs. Dönges Tool set for traffic accidents according to DIN 14800-13:2020-11



Item no.	Version	Weight g
201664	Complete in Dönges Firebox	15.000
214090	FireBox, Traffic accident DIN 14800-VUK	6.000
201699	Tool set for traffic accidents DIN 14800-VUK	0
217512	Disposable Vinyl glovesl, L	5
217516	Disposable Vinyl glovesl, M	4
280135	Emergency blanket gold/silver	50
280100	Full-vision goggles	65
280136	Double open end wrench DIN 3110, 10 x 11 mm	58
280137	Double open end wrench DIN 3110, 12 x 13 mm	77
212435	Belt cutter, neon yellow	45
217525	Utility knife with serrated blade, 11 cm	120
217530	Carpenter's crowbar, Length 500 mm	1.240
212470	Glass and rescue saw, 425 mm	1.400
200057	Fabric adhesive tape for dispenser	250
217547	Rescue marker, red	38
280068	Marking chalk yellow, yellow	20
217550	Wedge rough sawn, 400 x 100 x 80 mm	640
200056	Hardwood wedge, 350 x 95 x 75 mm	2.600
200055	Hardwood wedge, 350 x 95 x 35 mm	1.300
211019	Side cutters, DIN 5749, VDE-insulated, 200 mm	340
217531	Panelling lifter, 210 mm, 100 mm	100
256215	Electrician protective gloves, Size 10	300
100578	Cover sheet, 1.6 mm thick	1.665



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Dönges electrical-tool box DIN 14885

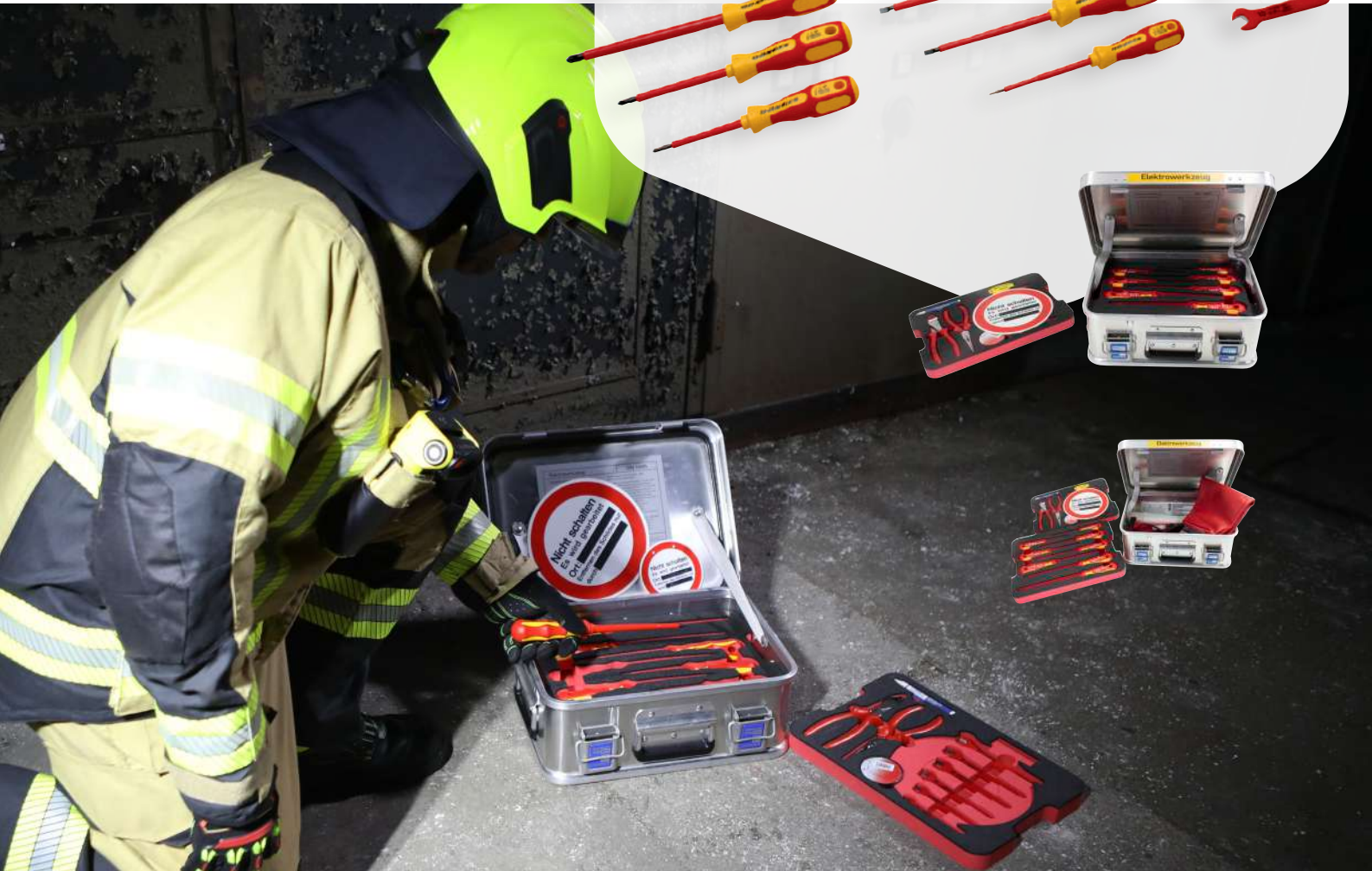
Power-tool set according to DIN 14885:2013-12. In Dönges FireBox according to DIN 14880, size 4 with aluminium divisions and the inscription „Werkzeugkasten E“.



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Scope of delivery:

- 1 pcs. Dönges Firebox in acc. with DIN 14880, size 4
- 1 pcs. electrical-tool set DIN 14885



Item no.	Version	Weight g
217805	Without foam inlay	7.200
201151	With foam inlay	7.500
214102	FireBox, Power tool DIN 14885	3.600
217810	Power tool DIN 14885, Tool kit without box	6.380
217321	Warning sign with hanging hole	20
826170	Slotted screwdriver with black tip	35
826190	Slotted screwdriver with black tip	76
826210	Slotted screwdriver with black tip	126
826220	Slotted screwdriver with black tip	184
211484	VDE Flat Round Nose Pliers, 200 mm	220
211019	Side cutters, DIN 5749, VDE-insulated	340
211165	VDE open-end wrench, 10 mm	42

Item no.	Version	Weight g
211166	VDE open-end wrench, 11 mm	48
211167	VDE open-end wrench, 12 mm	58
211168	VDE open-end wrench, 13 mm	68
211169	VDE open-end wrench, 14 mm	84
211170	VDE open-end wrench, 15 mm	88
211175	NH safety handle with leather cuff	448
102944	Electrical Insulating Tape 10 m	34
280066	Marking chalk yellow, white	20
211190	Warning sign, self-adhesive	10
104779	Cable tie natural color	220
826240	VDE Phillips screwdriver, PH1	61
826250	VDE Phillips screwdriver, PH2	82
826260	VDE Phillips screwdriver, PH3	146
200146	Voltage tester Duspole expert	358

Glas-Master glass and rescue saw

The Glas-Master is a manual glass-cutting tool for cutting out windows extremely quickly. Windows can be cut out in seconds without using electrical or hydraulic equipment. Unlike various copies, only the original Glas-Master has the saw blade with the special tooth geometry and is ready for use immediately. The automatic spring centre punch is kept in the rubber-coated handle of the Glas-Master, with which side and rear windows can be opened. In order to use the punch, it is turned round and placed on the window. When a certain amount of pressure is applied, the punch is activated and shatters the safety glass.

Features:

- sturdy, painted tubular steel body
- interchangeable special saw blade
- Hand protection
- non-slip, soft rubber grip for the front hand
- two screw-on wall or vehicle holders



Item no.	Length mm	Weight g
212470	425	1.400
212475	replacement saw blade for original	75
211314	special glass punch, 130 mm	70
212471	Glass management set	3.600



Glas-Master glass management set

A tool-case in which the emergency services have everything at hand and ready once arriving at the scene of a traffic accident to obtain initial access to the victim through the front, side or rear window. The sturdy plastic case contains partitioning made from industrial Plastazote which reliably secures the tools in place and keeps things organised. The set is recommended for patient-oriented rescue work.

Scope of delivery:

- 1 piecesOriginal glass master with special saw blade
- 1 piecesOriginal Glass Master Rescue Knife PRT II
- 1 piecesFeather Grains
- 1 piecesSafety goggles
- 1 piecesPanelling lifter
- 3 piecesDust masks
- 1 piecesTape dispenser
- 1 roll Adhesive tape for masking the side windows and easy lifting out the front window
- 2 bar Foils to cover the casualty during the work



Item no.	Measurements mm	Weight g
212471	480 x 460 x 140	3.600
212470	Glass and rescue saw, 425 mm	1.400
211314	Automatic grains, 130 mm	70
212475	Replacement saw blade for original	75
212402	Rescue knife PRT-II, Glassmaster	180
217531	Panelling lifter, 210 mm, 100 mm	100
217536	Hand dispenser for adhesive tapes, 240 mm	410
200848	PP packing tape, 66m x 50 mm, transparent	160
217520	Polyethylene film 50µ, 2000 x 1000 mm	77
200090	Respirator 8710E, FFP1 NR D	11

Dönges window-breaker and belt-cutter SafetyPen

The SafetyPen was developed by professional emergency personnel. The new, more durable vehicle windows make the emergency personnel face new challenges. The SafetyPen can, with its specially hardened tip, destroy car windows with a thickness of up to 10 mm and therefore making suitable for the newest generation of vehicle windows. It also includes a practical and reliable belt cutter to quickly assist and save accident victims.

Features:

- extremely hard tip
- shatters glass up to 10 mm thickness
- spring-loaded system for easy handling
- reliable belt knife

Scope of delivery:

- 1 pcs. SafetyPen
- 1 pcs. vehicle mount with adhesive tape
- 1 pcs. wrist strap



Item no.	Colour	Length mm	Weight g
200144	black	113	102

Dönges splinter-shield set

The new Dönges splinter-shield set was developed to provide optimum protection for trapped patients when using hydraulic rescue equipment or other mechanical work. The shields are simply positioned between the work area and the accident victim as required.

The set includes a rectangular shield and a triangular shield. Both shields are equipped with adjustable rubber handles and thanks to the flexible material, they can be easily adapted to the conditions on site. Another advantage is the highly transparent soft PVC, as light conditions and visibility are not restricted.

Scope of delivery:

- 1 pcs. protection shield square 600 x 400 mm
- 1 pcs. protection shield triangular 600 x 400 mm
- 1 pcs. protective and transport bag



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Item no.	Packing size mm	Gewicht g
215152	650 x 450 x 40	3.700

Dönges protective blanket set

This nine-part safety-blanket set is made of extremely strong materials to use in harsh conditions by fire and rescue services. The safety blankets consist of washable nylon fabric on the outside and extremely durable, tear-resistant nylon/polyester blended fabric on the inside. The emergency tarpaulins and the carrying bag are made of sturdy tarpaulin material which is also easy to wash. The protective covers are held in position by strong magnets and the holm protectors can be attached with hook and loop fasteners.

Scope of delivery:

- 1 pieces Protective cover for front or rear window, 160 x 60 cm
- 2 pieces Protective covers for side windows, 65 x 65 cm
- 4 pieces Wooden protector, 28 x 43 cm
- 1 pieces Staging tarp, 120 x 250 cm
- 1 pieces Transport bag



Item no.	Packing size mm	Weight g
250000	700 x 500 x 150	4.500



Dönges patient-protection blanket with exchangeable see-through window

Technical rescue with Dönges protection blanket:
In traffic accidents, drivers or passengers are often trapped in a damaged vehicle. The Dönges patient-protection blanket protects the patient from glass dust, splinters, sparks, etc. when firefighter dismantle an accidented vehicle during a rescue operation.

See-through window for a quick response:
Victims of accidents need medical care during the entire rescue process. This window enables medical staff to respond promptly to changing conditions. The blanket (without window) is washable at 90 °C. The surface of the see-through window must be disinfected after each use. The entire system has a fire resistance class CRIB 5. The protection blanket will be delivered with a transport bag.

- Features:**
- bacteriostatic
 - washable at 90°C, suitable for tumble dryers (except see-through window)
 - can be disinfected using normal commercial materials
 - fire resistance class CRIB 5

Technical data:
Colour: red
Material: 57% PES, 43% PU
Material of see-through window: PVC
See-through window: 50 x 50 cm

Item no.	Dimensions L x W x H cm	Weight g
201140	120 x 200	1.240



Dönges airbag protection set

Airbag-Safety-System Type 2:

Supplied in sturdy plastic case. For steering wheel diameters of 35-39 cm, 40-45 cm and 43-50 cm.

Scope of delivery:

- 1 pcs. car airbag protection
- 1 pcs. van airbag protection
- 1 pcs. lorry airbag protection
- 1 pcs. user manual
- 1 pcs. box



Item no.	Version	Dimensions L x W x H mm	Weight g
218400	Driver's side car/van/ truck	395 x 295 x 106	2.240

Dönges airbag protection set

Supplied in sturdy plastic case. For steering wheel diameters of 35-39 cm and 40-45 cm.

Scope of delivery:

- 1 pcs. Truck airbag protection
- 1 pcs. user manual
- 1 pcs. box



Item no.	Version	Dimensions L x W x H mm	Weight g
218420	Driver side truck	395 x 295 x 106	1.300

All
airbag protections
are supplied
with a sturdy case



The Dönges airbag safety system reliably prevents rescuers from being injured by the opening airbag in the event of an unintentional airbag deployment during a rescue operation. Depending on the intended use, there are different sets for different vehicle classes.



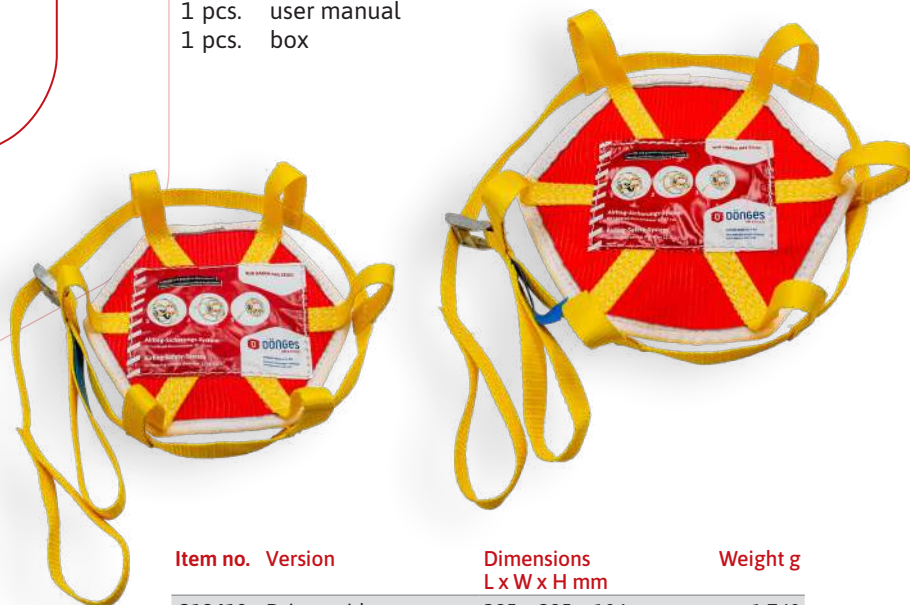
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Dönges airbag protection set

Airbag-Safety-System Type 1:
Supplied in sturdy plastic case. For steering wheel diameters of 35-39 cm and 40-45 cm.

Scope of delivery:

- 1 pcs. car airbag protection
- 1 pcs. van airbag protection
- 1 pcs. user manual
- 1 pcs. box



Item no.	Version	Dimensions L x W x H mm	Weight g
218410	Drivers side set, car/van	395 x 295 x 106	1.740

Dönges passenger airbag safety system

The use of its five tensioning straps helps to quickly assemble the system (in approx. one minute) both with the roof removed and with an intact vehicle. Supplied in a sturdy plastic case.

Scope of delivery:

- 1 pieces Airbag protection passenger
- 1 pieces Instruction manual
- 1 pieces Suitcase



Item no.	Version	Dimensions L x W x H mm	Weight g
218430	Passenger side universal	395 x 295 x 106	4.232



Dönges mobile privacy screen

Gawkers have always been a major problem for emergency services. Since almost everyone carries a smartphone and can publish and share photos and videos almost immediately, this problem has taken on completely new dimensions in recent years. But it is not only the additional stress caused by the observers that is a problem, it is not uncommon for police forces to be called in to keep spectators at a distance. Accidents on the oncoming lane at motorway accidents are the daily routine. With its small pack size, the mobile privacy screen can always be carried along. It can be completely assembled in just a few seconds by one person. The wall consists of a robust, washable tarpaulin material and fibreglass rods. Numerous tabs and eyelets allow easy positioning and tensioning*. Zips are incorporated at the beginning and end of the wall, so that several walls can be connected together to protect even larger areas from unwanted visitors. It will be delivered in a sturdy transport bag.

*Tensioning set with three anchors, lines and carabiners each is available under item number 221301.

Features:

- assembly without tools in just one minute
- can be set up by only one person
- endlessly expandable thanks to zippers
- height of the privacy screen approx. 180 cm
- robust and durable

Technical data:

Packing size: 130 x 23 x 26 cm

Colour: white/red

Item no.	Measurements cm	Weight g
200271	180 x 720	16.221
221301	anchoring set for tripods	1.144
200851	replacement transportation bag for mobile privacy screen, 130 x 23 x 26 cm	820

Dönges rescue platform according to DIN 14830

The aluminum platform meets or exceeds the requirements of the standards in all aspects and with very compact packing dimensions and low weight. Thanks to sturdy joints the platform can be assembled or disassembled within seconds. It is height adjustable which adds an individual balance to each foot on different levels. The railing can be folded down in two moves. These conditions make this platform the first choice for many rescue operations. Optionally available: Rail adapter set for rescue platform

Features:

- completely made of high quality aluminum
- Platform feet with level compensation
- Climbable without additional ladder
- one-sided plug-in and foldable railing with handrail, knee run and foot weir
- height adjustable in 25 cm steps



Dönges Stand set for privacy screen

The stand set is used to stabilize the screen wall! One stand is placed at each end of the screen and passed through the loops. The third stand is attached in the middle. For more stability the feet can be weighted or braced.

Features:

- Assembly without tools in just a few minutes
- Aluminum square tube against rust
- telescopic for easy storage in the transport bag
- Rubber feet for better grip
- large turning knob for use with gloves

Technical data:

Material: Aluminium

Dimension folded out: 185 x 96 cm

Scope of delivery:

- 3 pieces Stand for screen wall
- 1 piece Transport bag
- 1 piece Instruction manual

Item no.	Pack size cm	Weight g
201904	150 x 20	5.300



Technical data:

Dimension L x W: 180 x 80 cm

Height: 80-160 cm

Packing size L x W x H: 173 x 96 x 25 cm

Load capacity: max. 500 kg

Item no.	Item	Weight g
221152	Dönges rescue platform according to DIN 14830	44.000
221153	rail adapter set for rescue platform	22.000

Dönges shaped timbers in FireBox (HLF)

Shaped timbers in acc. with DIN 14530-11, stored in Dönges Firebox basket in acc. with DIN 14880-1-LM-O-G, 600 x 400 x 220 mm.

Scope of delivery:

- 6 pcs. wedge, 75 x 95 x 350 mm, rough sawn, hardwood
- 2 pcs. wedge, 35 x 95 x 350 mm, rough sawn, hardwood
- 2 pcs. beech plywood board 50 x 200 x 350 mm glued watertight, with 3 mm bevel
- 4 pcs. squared timber, 120 x 88 x 500 mm, made of glued laminated wood (softwood), waterproof glued, 3mm edges chamfered, with carrying strap made of polyester rope with a 10 mm diameter



Dönges stabilisation-system CrashStay

The CrashStay support system lives up to the ~Made in Germany~ seal of quality. Extremely robust, resilient, reliable and safe. A system you can rely on. The supports can be extended completely steplessly over the entire length and then additionally retightened using the supplied control lever. For a 100% perfect fit in every situation. An eccentric shaft secures the support in a self-locking manner. Since the operating lever can be removed afterwards, an accidental release of the locking device is impossible. The steel construction is not subject to material aging due to volatile plasticizers or UV radiation, as is the case with systems with plastic elements, for example. Even short load peaks or torsional stress can be withstood without splintering or cracks in the material. The support system is delivered in a stable transport bag made of tarpaulin material.

Dönges foldable wheel chock similar to DIN 14584 up to 50kN

The Dönges wheel chock is foldable and therefore particularly space-saving. A spring pre-tension allows the wedge to be unfolded easily and is immediately ready for use. Special toothing on the underside enables use even in difficult terrain and when using towing equipment with mechanical drive (winch). Due to the flexible chain strands, the wedge adapts optimally to the individual tyre size and replaces wedges of type G36, G46 and G53.

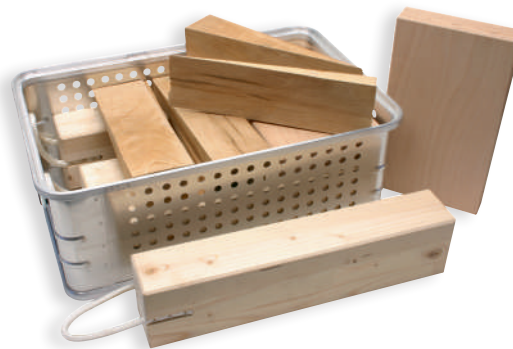
Features:

- foldable and space-saving
- suitable for draw gears with mechanical drive
- replaces wedges of type G36, G46 and G53

Technical data:

Statistical tyre radius max.: 650 mm
 Wheel load per wedge: 5.000 kg
 Test force on the wedge min.: 7.500 N
 Material: Sheet steel

Item no.	Dimensions L x W x H mm	Weight g
201123	750 x 200 x 98	13.800



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Item no.	Dimensions L x W x H mm	Weight g
217368	600 x 400 x 220	23.700
214103	firebox, transport basket DIN 14880, 600 x 400 x 220 mm	4.000

Features:

- galvanized steel, no compromises in stability and durability
- quick installation and clamping
- infinitely adjustable, can be clamped with millimetre precision
- self-locking mechanism for highest safety

Technical data:

Retracted length: 1.220 mm
 Extended length: 2.000 mm
 Max. load per support: 55 kN
 Weight per support: 13 kg
 Belt length: 5 m

Scope of delivery:

- 2 pcs. CrashStay support
- 1 pcs. carrying bag

Item no.	Packing size mm	Weight g
201394	1.350 x 210 x 240	32.000



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Dönges Folding escapement Origamy G53

The Origamy folding restraint shoe is an innovative solution for safely protecting vehicles from rolling away unintentionally. The foldable design, inspired by the art of origami, enables easy handling and space-saving storage. Manufactured from high quality, durable plastic, the Origamy bumper is extremely hardwearing and can withstand a range of vehicle sizes and weights. The eye-catching yellow colour and reflective stripes ensure high visibility, increase safety and prevent accidents. The Origamy brake shoe is an indispensable accessory for car owners, motorhome drivers, lorry drivers and anyone who values safe parking.



Features:

- Foldable design for easy handling and space saving storage
- durable material for long lasting use
- Offers reliable protection against unintentional rolling away
- eye-catching yellow color for good visibility and increased safety
- Versatile for different vehicle types and sizes

Technical data:

DIN: 76051-53
 Load capacity: 6.500 kg

Item no.	Dimension L x W x H mm	Radius mm	Weight g
202209	472 x 199 x 230	560	965

Dönges Battery Floodlight Aldebaran Raptor R

The battery-powered floodlight Raptor R can be operated with batteries of the most well-known manufacturers and therefore offering the highest flexibility and speed while using. The Xpect LED module with pre-focused lenses delivers a homogeneous luminous flux of 10,000 lumens and is thus subjectively even brighter than a classic 1,000 W halogen spotlight.

The Raptor R can do more:

It is operated by two large push buttons on the back. The Raptor R can be dimmed to 50% or 25% for a longer runtime. In addition, the floodlight also offers three different flashing modes (flashing, strobing, double strobing). Together with the supplied attachment lenses in blue and orange, the Raptor R can also be used as signal light.

Universal for your existing system:

There are already a variety of battery-powered devices available for most vehicles. But the Raptor R integrates seamlessly regardless of which system you have already decided on. It is available on two different exchangeable battery plates for the 18 V system batteries of common manufacturers:

MBHP = Makita, Bosch, Hitachi, Panasonic

DMM = Dewalt, Metabo, Milwaukee

So, you don't have to buy a new system for the Raptor R and you don't have to control the battery management.

Ready for the future:

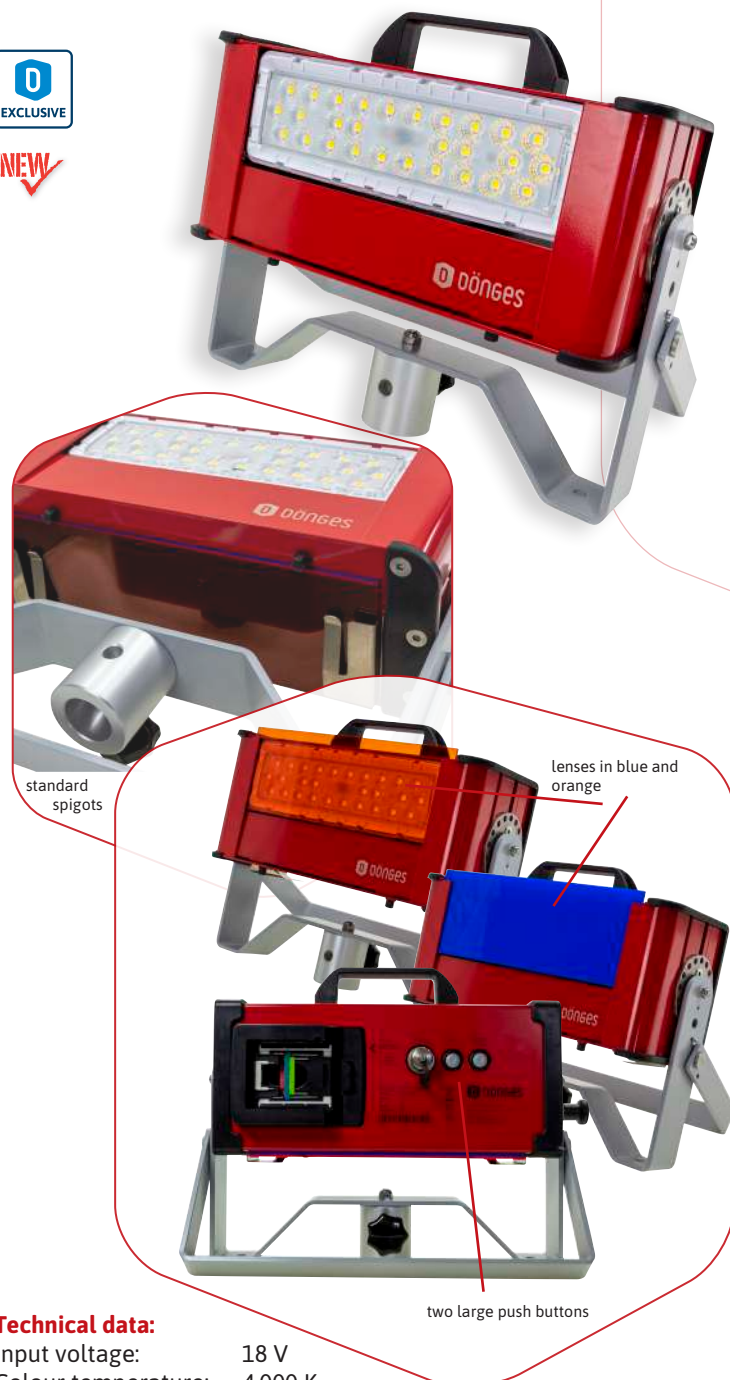
The Raptor R replaces the 1,000 W halogen floodlights in terms of dimensions, weight and light output and offers the well-known advantages of LED technology in terms of service life, heat generation, efficiency and light color. Thanks to the battery technology you are more flexible and faster than ever before. Insert the battery and illuminate the application site without compromises.

Details for the professionals:

Rubber corners as additional impact protection, holder for the attachment panes (attachment panes are included in delivery), comfortable carrying handle, robust stand made of 5 mm thick aluminum, multi-stage tilt adjustment mechanism, housing made of aluminum and V2A stainless steel, passive cooling, holder for standard spigots DIN 14640, neutral white light color, 230 V connection via separately available power supply unit - The Raptor R was consistently developed for professional use.

Features:

- Operation via 18 V system batteries of all common manufacturers
- compact and robust
- Mounting for standard spigots according to DIN 14640
- with stand
- Particularly homogeneous light distribution modeled on the halogen spotlight
- Glare-free light without scattering losses due to SETO Xpect lens technology
- Continuous operation possible via optional power supply unit



Technical data:

Input voltage:	18 V
Colour temperature:	4.000 K
CRI:	>70
Light source:	Xpect LED Module
Service life:	50.000 h
Ambient temperature:	-40 °C up to +50 °C
Degree of protection:	IP54 (batteries may have different protection levels)
Mains connection:	via separately available power supply unit
Operating time:	approx. 2 h at 100% with an 8 Ah battery

Scope of delivery:

- 1 pcs. battery-powered floodlight (without battery)
- 2 pcs. filter (1x each orange and blue)

Item no.	Execution	Luminous flux lm	Dimension L x W x H mm	Weight g
223300	MBHP	10.000	340 x 300 x 155	3.650
223301	DMM	10.000	340 x 300 x 155	4.700
223302	Power supply for Aldebaran Raptor R			1.600
221315	Telescopic tripod stainless steel with air damping DIN 14682			13.300
223303	Plastic protective cover for Raptor R			0
137361	Battery starter set: 2 ProCORE 18V, 8.0Ah batteries, quick charger			3.441
221316	Tripod according to DIN 14683			4.301
201334	Telescopic tripod with air damping DIN 14682			13.500

Setolite Floodlight Aldebaran Gladius 2K

The ALDEBARAN® GLADIUS 2K has an integrated cable reel with a 10 meter long cable as well as an integrated carrying handle and a DIN pin adapter at the bottom. This makes the ALDEBARAN® GLADIUS 2K the universal lighting tool and an efficient replacement for conventional halogen lamps. The new SETO XPECT2 LED lens system allows a high-range search-operation, as well as an extensive-lighting for near-range. This is the case without any scattering losses. The integrated SETO LifeView system provides a more natural color reproduction and an optimal performance even in adverse weather conditions. If this is the case, different light colors are mixed admirably in order to achieve optimized reproduction of the environment.



Features:

- compact design
- Mounting for standard spigots according to DIN 14640
- Up to 8-fold reduction in energy consumption with up to 40% higher luminous efficacy
- Extremely homogeneous light distribution modeled on the halogen spotlight
- Glare-free light without scattering losses due to SETO Xpect2 lens technology
- Cable winder on the back
- variants for 230 V with waterprrof plug IP68

Technical data:

Input voltage:	100-240 V resp. 10-35 V
Color temperature:	5.700/4.000 K
CRI:	>70
Illuminant:	2 x Xpect2 LED modules
Lifetime:	50.000 h
Ambient temperature:	-40 °C to +50 °C
Protection class:	IP65
Power consumption 230 V:	160 W
Power consumption 12/24 V:	120 W
Luminous flux:	23.000 lm



Item no.	Execution	Luminous flux lm	Dimension H x W x D mm	Weight g
200135	230 V, 1 m connection cable	23.000	355 x 339 x 169	5.300
221372	230 V, 10 m connection cable	23.000	355 x 339 x 169	6.500
221472	12/24 V, 5 m connection cable	23.000	355 x 339 x 169	6.500
221316	Tripod according to DIN 14683			4.301
201334	Telescopic tripod with air damping DIN 14682			13.500
221315	Telescopic tripod stainless steel with air damping DIN 14682			13.300

Dönges LED floodlight 60 W

Features:

- high-quality housing with high capacity heat sink
- hand-lever to lock tilt angles
- adapter for standard pins made of aluminium
- power cable with pressurised waterproof plug IP68



These LED floodlights are even brighter than the 60W-version. Otherwise, it corresponds exactly to this standard in all details and quality.

These LED floodlights offer state-of-the-art lighting technology at an unbeatable price. The LED light source has a long service life and is not sensitive to vibration. The LED floodlights can also be operated on small generators without any problems. The large beam angle of approx. 150° enables good surface illumination with very good colour rendering. Thanks to the generously proportioned heat sink, the spotlights heat up only slightly even during long periods of use, which has a positive effect on the light emission of the LED. After use, the spotlights can be loaded again immediately without cooling down. The mounting sleeve according to DIN 14640 allows universal mounting on all standard pins.

Two versions are available: one version is specially designed for use in our spotlight container and is therefore equipped with a connection cable only 50 cm long. The stand-alone version is equipped with a 10 m connection cable.

Item no.	Light output lm	Measurements W x H x D mm	Cable type m	Weight g
228340	6.000	265 x 300 x 115	0,4	2.500
228341	6.000	265 x 300 x 115	10	3.400
221316	Tripod according to DIN 14683			4.301
201334	Telescopic tripod with air damping DIN 14682			13.500
221315	Telescopic tripod stainless steel with air damping DIN 14682			13.300



Dönges Fire Brigade LED Spotlight 120W

High-quality housing with powerful heat sink
Star knob screw for locking the tilt angle
Mounting sleeve for standard spigot
Connection cable with pressurised water-tight IP68 plug

Features:

- High-quality housing with powerful heat sink
- Star grip screw for locking the tilt angle
- Adapter sleeve for standard trunnion
- power cable with pressurised waterproof plug IP68

Technical data:

Luminous flux:	22.000 lm
Light color:	4.000 K
Protection class:	IP65
Illuminant:	LED
Energy efficiency:	A
Beam angle:	120 °
Voltage:	220-240 V
CRI:	>70 Ra



Item no.	Execution	Dimension W x H x D mm	Connection cable m	Weight g
202243	for solo operation	340 x 215 x 70	10,0	5.000



Dönges Headlight carrying set

The Dönges floodlight carrying device is used for quick spotlighting of an area of operation and can be mounted on any tripod with a DIN cone. Since no further assembly is required, the effort is considerably reduced compared to a system with a floodlight bridge. The carrying device is equipped with two waterproof sockets (IP68) and has a 10 m connection cable H07RN-F with waterproof Schuko-plug (IP68). The cable can practically be stored in the frame. The cones can be adjusted in width with a quick-release, making the spotlight carrier suitable for almost all floodlights.

Features:

- optimal protection and safe transport of the headlights
- cone and cone adapter according to DIN 14640
- sturdy frame with ergonomic carrying handle
- with pressurized waterproof Schuko plug and two Schuko sockets (IP68)
- Pivot spacing adjustable from 33 cm to 47 cm
- Floodlights can be freely rotated and tilted

Technical data:

Voltage:	230 V
Protection class:	IP65
Connection line:	10 m (H07RNF3G1.5)
Dimension W x H x D:	558 x 447 x 187 mm

Scope of delivery:

- 1 pieces Headlight stretcher
- 2 pieces Floodlight Aldebaran 120W LED



202298 2 x 120 W LED



200886 2 x 160 W LED

Item no.	Execution	Luminous flux lm	Weight g
200898	2 x 60 W LED	2 x 6.000	9.000
200886	2 x 160 W LED	2 x 23.000	20.500
228340	LED floodlight 60 W, 6.000 lm, 0,4 m		2.500
202069	Fire Brigade LED Spotlight 120W, for headlight carrier		4.000
200135	Floodlight Aldebaran Gladius 2K, 230 V, 1 m connection cable		5.300
221316	Tripod according to DIN 14683		4.301
201334	Telescopic tripod with air damping DIN 14682		13.500
221315	Telescopic tripod stainless steel with air damping DIN 14682		13.300
202298	2 x 120 W LED	2x 22.000	12.600

Dönges floodlights V2 carrier

The Dönges floodlight carrying device is used for quick spotlighting of an area of operation and can be mounted on any tripod with a DIN cone. Since no further assembly is required, the effort is considerably reduced compared to a system with a floodlight bridge.

The carrying device is equipped with two waterproof sockets (IP68) and has a 10 m connection cable H07RN-F with waterproof Schuko-plug (IP68).

The cable can practically be stored in the frame. The cones can be adjusted in width with a quick-release, making the spotlight carrier suitable for almost all floodlights.

Features:

- optimal protection and safe transport of the headlights
- cone and cone adapter according to DIN 14640
- sturdy frame with ergonomic carrying handle
- with pressurized waterproof Schuko plug and two Schuko sockets (IP68)
- Pivot spacing adjustable from 33 cm to 47 cm
- Floodlights can be freely rotated and tilted

Technical data:

Voltage:	230 V
Protection class:	IP68
Connection line:	10 m (H07RNF3G1.5)



Item no.	Dimension W x H x D mm	Weight g
200929	558 x 447 x 187	4.600
228340	LED floodlight 60 W, 6.000 lm, 0,4 m	2.500
202069	Fire Brigade LED Spotlight 120W, for headlight carrier	4.000
200135	Floodlight Aldebaran Gladius 2K, 230 V, 1 m connection cable	5.300
221316	Tripod according to DIN 14683	4.301
201334	Telescopic tripod with air damping DIN 14682	13.500
221315	Telescopic tripod stainless steel with air damping DIN 14682	13.300

Setolite operation site floodlight Aldebaran XLD-C Compact Basic

The Aldebaran XLD-C Compact is supplied with a mounting sleeve for standard spigots. This can be inserted into the luminaire from above or below using a quick-release fastener. This makes it easy to operate the XLD-C Compact either normally or overhead. The mounting sleeve is suitable for spigots according to DIN 14640 and can therefore be attached to any standard tripod. Special pre-positioning discs can be used to further reduce glare, making the XLD-C Compact ideal for use in confined spaces.

Thanks to optional segment switching and a dimming function, the amount of light required can always be adjusted exactly to the need.

A swivelling mounting sleeve is also available as an option. This allows the luminaire to be swivelled in any direction and at any angle.

The Basic version can also be upgraded with optional interchangeable cables with a switch for segmental switching ("SWITCH" supply cable) or with a switch and dimming function ("DIM" supply cable). The supply cables can be easily exchanged via a plug connection underneath the housing.

Features:

- optimum handling thanks to low weight and compact dimensions
- high brightness, homogeneous illumination
- passive, wear-free cooling technology
- Xpect2 LED module lens optics
- overhead operation due to integrated fixing eye

Technical data:

Power:	280 W
Light source:	4 x Xpect2 LED-Module
Voltage:	240 V
Light output:	45.000 lm
Degree of protection:	IP67
Colour of light:	5.000 K
LED lifetime:	50.000 h
Temperature range:	-40 to +59 °C
CRI:	>70
Connection:	8 m rubber cable with plug IP68
Dimensions L x W x H:	446 x 446 x 228 mm
Packing size:	450 x 500 x 150 mm

Scope of delivery:

- 1 pcs. Aldebaran XLD-C Compact Basic
- 1 pcs. rigid mounting adapter
- 4 pcs. front panels (diffusor)
- 1 pcs. carrying bag
- 1 pcs. power cable (without switch/dimmer)

Item no.	Colour	Weight g
201667	yellow	11.500
201034	Dim supply cable for XLD-C Compact Basic task lighting	500
201031	Supply cable switch for Aldebaran XLD-C Compact emergency lighting	500
201334	Telescopic tripod with air damping DIN 14682	13.500
221315	Telescopic tripod stainless steel with air damping DIN 14682	15.400

Lots of light and the fastest set-up time are the core features of the new Aldebaran XLD-C Compact. Like its big brother, the Aldebaran XLD 2-C, the Aldebaran XLD-C Compact is literally an extreme lighting tool: extremely robust, extremely flexible and extremely bright, it is enormously versatile and, above all, can be used quickly.

Thanks to its compact dimensions, it is particularly easy to stow away in the vehicle.

The extremely robust housing made of an aluminium-nylon composite not only reliably protects the powerful inner workings, but also ensures an extremely low weight thanks to intelligent lightweight construction. In addition, the light is delivered in a sturdy transport bag that offers additional protection. This makes assembly and disassembly quick, easy and safe.



Mounting adapter



Plug connection



Carrying bag



easy to carry



Setolite Power LED operation site floodlight

This high-performance luminaire represents the latest in mobile LED technology. It is robust, virtually maintenance-free and easy to handle.

The head of the luminaire consists of 30 highly efficient LEDs, which provide the user with a radiantly bright light and are ideal for illuminating workplaces. The fully focusable three-stage optics make this luminaire a versatile and reliable companion. The SETO POWER LED is characterized by an impact-resistant polymer housing and inner steel parts in such combination that guarantees a high level of safety for the entire device.

The four "Quicklock" extension rods allow the lamp head to be raised from 820 mm to 1800 mm. These uniquely designed, interlocking rods allow for a very simple yet stable system that can be extended quickly and whose parts can be stowed in a special holder on the unit itself.

In addition, the SETO POWER LED offers a pair of fold-out legs that make the light unit into an effective tripod system and provide additional stability without the need for additional equipment.

Features:

- fully focusable 3-stage optics
- integrated diffusing lens in the lamp head
- different brightness levels
- powerful battery
- maximum height 1.80 m

Technical data:

Light duration:	33 h at 1,000 lm, 8 h at 4,000 lm
Light source:	30 High Power LEDs
Light output:	4.000 lm
Charging time:	approx. 9 h
Degree of protection:	IP54
Battery type:	Lead-gel

Scope of delivery:

- 1 pcs. Seto Power LED
- 1 pcs. rechargeable battery
- 1 pcs. mains charger
- 4 pcs. quicklock bar

Item no.	Packing size mm	Weight g
201026	390 x 195 x 255	11.800



Setolite operation site floodlight Aldebaran 360° FLEX-C LED 960 - 2.0 Set

The consistent ongoing development of the successful Aldebaran 360° focuses on high flexibility and efficient use of the ultra-bright LED light. The possibility to choose between 360° all-round light and ambient lighting directed to the bottom, almost steplessly, opens up an immensely wide range of applications. Whether on construction sites, during rescue operations or at events. Using light effectively is the ultimate discipline of the 360° Flex LED.

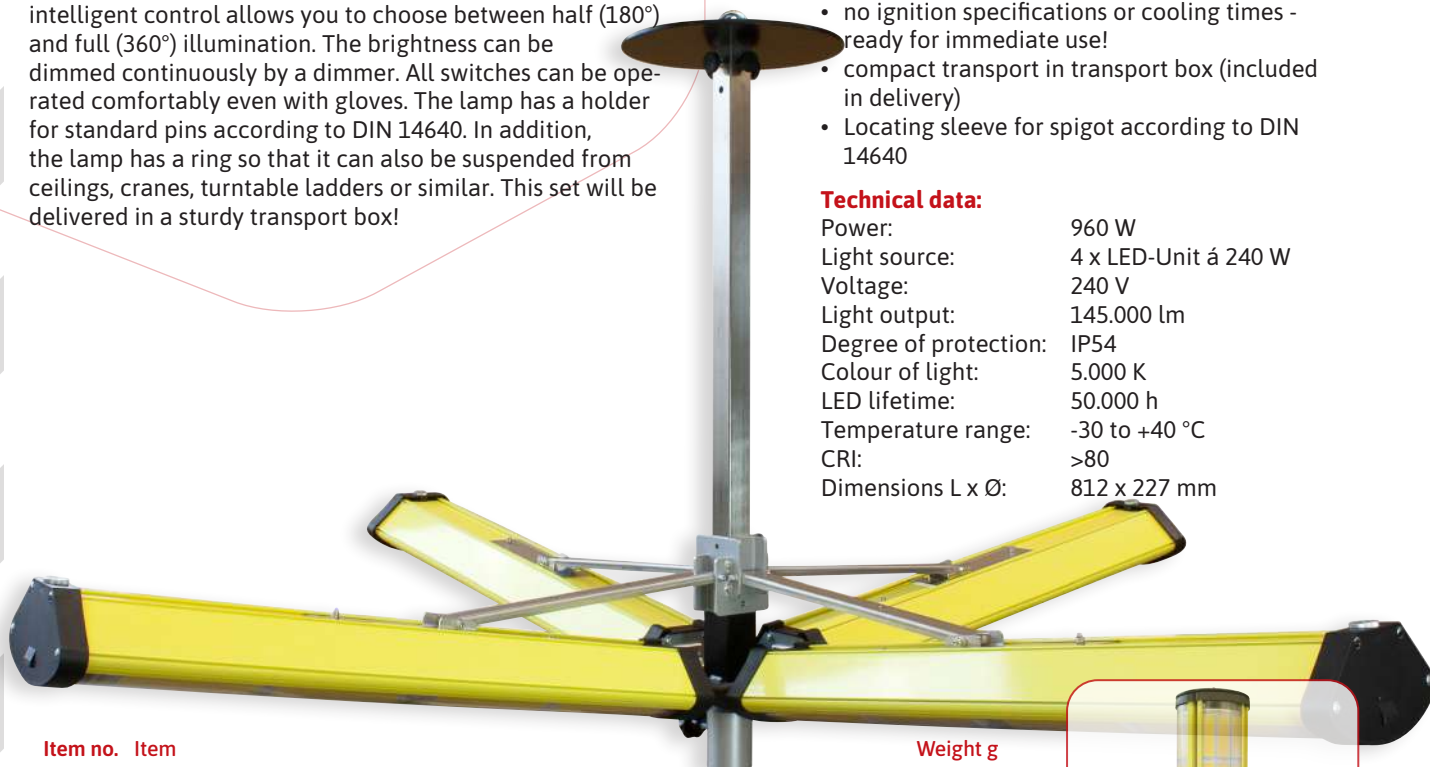
The system is ready for use within a few minutes. Moreover, it can be used both indoors and outdoors. The integrated, intelligent control allows you to choose between half (180°) and full (360°) illumination. The brightness can be dimmed continuously by a dimmer. All switches can be operated comfortably even with gloves. The lamp has a holder for standard pins according to DIN 14640. In addition, the lamp has a ring so that it can also be suspended from ceilings, cranes, turntable ladders or similar. This set will be delivered in a sturdy transport box!

Features:

- up to 145,000 lumen light output
- Up to 10 times longer service life with only 20 % of the energy consumption
- All-round light function - 180° each individually switchable on/off on request
- suitable for mounting on tripod, as well as for hanging by integrated suspension ring
- Infinitely variable brightness control via rotary dimmer switch
- Change of the angle of attack of the modules, thus targeted illumination of the area
- shock and vibration resistant LED illuminant
- no ignition specifications or cooling times - ready for immediate use!
- compact transport in transport box (included in delivery)
- Locating sleeve for spigot according to DIN 14640

Technical data:

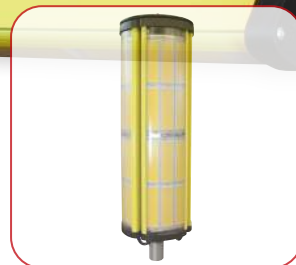
Power:	960 W
Light source:	4 x LED-Unit á 240 W
Voltage:	240 V
Light output:	145.000 lm
Degree of protection:	IP54
Colour of light:	5.000 K
LED lifetime:	50.000 h
Temperature range:	-30 to +40 °C
CRI:	>80
Dimensions L x Ø:	812 x 227 mm



Item no. Item

Weight g

201694	Setolite Setolite operation site floodlight, Aldebaran 360° FLEX-C LED 960 - 2.0	20.000
221383	Transport case for Aldebaran 360° Flex, for 360° FLEX LED 960	13.300
201334	Telescopic tripod with air damping DIN 14682	13.500
221315	Telescopic tripod stainless steel with air damping DIN 14682	13.300
202412	Hanging set for mounting	290



Dönges tripod DIN 14683

Lightweight tripod for one spotlight with mounting adapter according to DIN 14640. The tripod can be quickly and easily adapted to uneven ground by means of the three extendable legs. The moulded feet ensure a secure stand.

The steel tubes are galvanised or painted in yellow warning colour RAL 1012. The tripod can be tied down with a permanent tensioning strap when folded.

Features:

- Standard spigot for mounting headlights and bridges according to DIN 14640
- Feet individually height adjustable for level compensation
- according to new DIN 14683
- compact dimensions and low weight
- High stability

Technical data:

Maximum height: 1,80 m
Length collapsed: 1,15 m
Capacity: 13 kg
Standard: DIN 14683
Packing size: 1,150 x 100 x 100 mm

Item no.

Weight g

221316

4.301



Dönges Telescopic stainless steel tripod with air-suspension acc. to DIN 14682

Stainless steel does not corrode. Normal, galvanized telescopic tubes cannot be pulled out easily after a short time if they are not cleaned properly. This cannot happen with our stainless steel tripod - not even after many years. In addition, we have provided the mechanism of the tripod with an air-suspension. This means that the tripod retracts gently after loosening the thumb screws, even if a headlamp container with two headlamps is mounted. The danger of damage or even injuries when retracting the tripod is thus eliminated.

The tripod can be additionally secured with the bracing set included in the scope of delivery to further increase stability.

Features:

- according to DIN 14682
- Material stainless steel - never rust again
- Air damped for safe and comfortable operation
- Standard spigot according to DIN 14640 for mounting headlights, bridges, etc.
- Feet adjustable for level compensation
- Fits all standard vehicle mounts

Technical data:

Maximum height: 4,75 m
Packing size L x W x H: 1.120 x 200 x 200 mm
Capacity: 25 kg

Item no. Item

Weight g

221315 Dönges Telescopic tripod stainless steel with air damping DIN 14682

13.300

221301 Guy set for tripods

1.144

221355 Transport bag for tripods

0

Dönges Telescopic tripod with air damping DIN 14682

The Dönges telescopic tripod with air-suspension reaches a height of over 4.75 m when extended, is extremely stable and, thanks to the supplied and easy-to-use bracing set, absolutely stable even at this height. Thanks to the high-quality manufacturing, a long service life is ensured. Thanks to the integrated air-suspension, the emergency personnel and also the equipment are particularly protected. An uncontrolled falling of the poles is effectively prevented.

The tripod fits into the standard mounting of most firetrucks. The individually extendable feet easily compensate for uneven ground. All locking mechanisms are easily and safely operated by means of large wing screws, even when wearing gloves. The tubes are clamped using a large-area pressure mechanism which prevents deformation of the individual telescopic tubes. The steel tubes are galvanised or orange painted. The stand can be tied down by means of a captive tensioning strap when folded. A centring piece holds the legs securely together.

The tripod can be additionally secured with the bracing set included in the scope of delivery to further increase stability.

Features:

- according to DIN 14682
- Standard spigot for mounting headlights and bridges according to DIN 14640
- Feet individually height adjustable for level compensation
- Special stop for centering the legs for transport
- Special clamping system for fixing the pipes

Technical data:

Maximum height: 4,75 m
Packing size L x W x H: 1.120 x 200 x 200 mm
Capacity: 25 kg



Item no.	Version	Weight g
201334	Dönges Telescopic tripod with air damping DIN 14682	13.500
221301	anchoring set for tripods	1.144
221355	transport bag for tripods	0



Dönges Cable reel fire department, DIN 14680, 230 V/400 V, 16 A

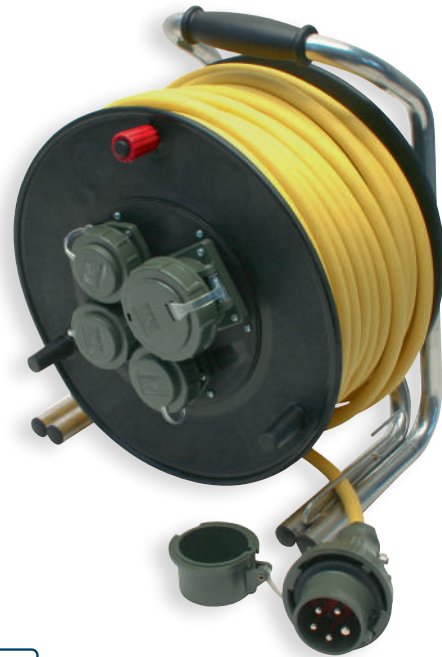
Our cable reels according to EN 61316 are small and compact, and therefore fit into all common vehicles. The extremely sturdy frame is silver-coated.

Features:

- high carrying comfort due to ergonomic carrying handles and perfectly balanced frame
- unique cable guide prevents tangling of the cable
- special design of the frame prevents the cable from sliding behind the drum
- Drum brake inside, maintenance-free and operated via star grip
- Pressed-in steel tube axle with best smooth running properties
- thermal overload protection

Technical data:

Input:	1 x plug CEE 5-pin IP67
Output:	1 x Coupling CEE 5-pin IP67
Output 2:	3 x coupling Schuko IP68
Load capacity:	16 A
Management:	H07RN-F5G2.5
Protection class:	IP54
Standards:	DIN 14680, EN 61316



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Item no.	Cable length m	Connection	Dimension W x H x D mm	Weight g
221322	50	CEE 5-pin, Schuko	350 x 430 x 295	20.500
200229	Replacement cover for Schuko coupling bronze green			96
200235	Replacement cover for CEE 5-pin coupling 400 V, 16 A			50
221291	Replacement cover for CEE plug AM-TOP, 400V, 16A			55

Dönges Cable reel fire department, DIN 14680, 230 V

Our EN 61316-compliant reels are small and compact, and therefore fit in any existing vehicle apertures. The extremely sturdy double tube frame (22 mm ø) is silver coated. Both reels are approved in accordance with all of the usual vehicle loading standards (LF/HLF 10/6, LF/HLF 20/16, equipment vehicle and TSF-W).

Features:

- high carrying comfort due to ergonomic carrying handles and perfectly balanced frame
- unique cable guide prevents tangling of the cable
- special design of the frame prevents the cable from sliding behind the drum
- Drum brake inside, maintenance-free and operated via star grip
- Pressed-in steel tube axle with best smooth running properties
- thermal overload protection

Technical data:

Input:	1 x plug Schuko IP68
Output:	3 x coupling Schuko IP68
Load capacity:	16 A
Management:	H07RN-F3G2.5
Protection class:	IP54
Standards:	DIN 14680, EN 61316



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Item no.	Cable length m	Connection	Dimension W x H x D mm	Weight g
221312	50	Schuko	315 x 370 x 290	15.800
200229	Replacement cover for Schuko coupling bronze green			96
200231	Replacement hood with bayonet ring and lid connection, bronzegrün			96

Dönges Cable reel fire department, according to ÖBFV, 230 V/400 V, 16 A

The high-quality and robust cable reels from Dönges are specially tailored to the needs of our customers in Austria. The quality plug connections from Mennekes with protection class IP44, the special rubber cable with 2.5 mm² cross-section per cable and the stable basic body make this cable reel so interesting for the fire brigade and guarantee a long service life. The frame consists of a Ø22 mm steel tube, welded and silver coated. The plastic drum body is permanently pressed on and has excellent smooth running properties. The ergonomic carrying handle, the drum brake and the proven cable routing optimise handling during operation.

Features:

- high carrying comfort due to ergonomic carrying handles and perfectly balanced frame
- unique cable guide prevents tangling of the cable
- Drum brake on the back
- Axle with best smooth running properties

Technical data:

Input:	1 x plug CEE 5-pin IP44
Output:	1 x Coupling CEE 5-pin IP44
Output 2:	2 x coupling Schuko IP44
Load capacity:	16 A
Management:	H07RN-F5G2.5
Protection class:	IP54
Standards:	ÖBFV



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Item no.	Cable length m	Connection	Dimension W x H x D mm	Weight g
201137	30	CEE 5-pin, Schuko	285 x 385 x 244	11.550

Dönges Cable reel fire department, according to ÖBFV, 230 V, 16 A

The high-quality and robust cable reels from Dönges are specially tailored to the needs of our customers in Austria. The quality plug connections from Mennekes with protection class IP44, the special rubber cable with 2.5 mm² cross-section per cable and the stable basic body make this cable reel so interesting for the fire brigade and guarantee a long service life. The frame consists of a Ø22 mm steel tube, welded and silver coated. The plastic drum body is permanently pressed on and has excellent smooth running properties. The ergonomic carrying handle, the drum brake and the proven cable routing optimise handling during operation.

Features:

- high carrying comfort due to ergonomic carrying handles and perfectly balanced frame
- unique cable guide prevents tangling of the cable
- Drum brake on the back
- Axle with best smooth running properties

Technical data:

Input:	1 x plug Schuko IP44
Output:	3 x coupling Schuko IP44
Load capacity:	16 A
Management:	H07RN-F3G2.5
Protection class:	IP54
Standards:	ÖBFV



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Item no.	Cable length m	Connection	Dimension W x H x D mm	Weight g
201136	30	Schuko	285 x 385 x 224	8.450



with luminescent side stripe

Dönges LED signal lamp set SyncFlare

The new Dönges SyncFlare signal-lamp set is quick and easy to use. The individual lights activate and synchronize automatically as soon as they are removed from the magnetic holder of the transport box. Perfect for all situations that require a quick reaction.

The 360° LEDs are arranged all around and are visible from a very long distance. In addition, four LEDs radiate upwards to increase visibility even more.

Thanks to the robust and waterproof (IP68) housing made of impact-resistant plastic, the flares are almost indestructible and can even be rolled over by vehicles weighing 3 tons. Choose from 6 different chaser modes and three different colors: yellow, blue or green.

The set contains 6 lights, a transport and charging box and a charger for 230 V and 12 V connection.

Features:

- excellent visibility through 8 + 4 colour RGB LEDs
- six different, synchronizable chaser functions
- with magnet for quick and secure fixing
- shock-resistant and waterproof (IP68) due to all-round rubber coating
- up to 48 hours operating time, depending on modes
- rechargeable including 12 V/230 V charging device
- automatic activation and synchronisation upon extraction
- colour change at the touch of a button: red, blue, or yellow
- Display of the battery charge level possible
- not permitted for use in on-road traffic

Technical data:

Measurement H x Ø:	39 x 118 mm
Operating temperature:	-20 °C to +57 °C
Degree of protection:	IP67
Dimensions of the case:	355 x 275 x 105 mm
Number of LEDs:	8 + 4
Light output:	5,2 W
Temperature range:	-40 bis +60 °C
Voltage / Capacity:	3,7 V/3.000 mAh

Scope of delivery:

6 pcs.	signal lamps, battery version
1 pcs.	plastic case with charging function
1 pcs.	charger 12/230V

Item no.	Housing colour	Packing size L x W x H mm	Colour of light	Weight g
218850	orange	275 x 375 x 115	changeable red/blue/yellow	3.200

Dönges Signal lamp with LEDs

Hazardous areas can be effectively secured.

Features:

- excellent visibility due to 16 colored LEDs
- Nine different functions (flashing, continuous, gyro light)
- shock-resistant due to all-round rubber coating
- Flashing time up to 100 hours depending on mode
- Version with battery including 1 x CR123 battery
- Version with battery including 12/24/230 V charger
- not permitted for use in on-road traffic

Technical data:

Dimension H x Ø: 35 x 105 mm
 Operating temperature: -20 °C to +57 °C
 Protection class: IP67



Item no.	Color	Execution	Weight g
218838	orange	Battery version	230
218839	orange	Akku version	230
241102	Lithium battery, CR123, 3 V		15



Dönges LED signal lamp set in case, with charger USB/12V/220V

Set with six emergency LED-Flares, rechargesable battery version, in a practical transport case. The transport case is a charging station for the emergency lights as well. The necessary plugs for charging with 12/24 V in the vehicle or with 230 V at the mains are also included.

Features:

- excellent visibility due to 16 colored LEDs
- Nine different functions (flashing, continuous, gyro light)
- shock-resistant due to all-round rubber coating
- Flashing time up to 100 hours depending on mode
- Version with battery including 12/24/230 V charger
- not permitted for use in on-road traffic

Technical data:

Dimension H x Ø: 35 x 105 mm
 Operating temperature: -20 °C to +57 °C
 Protection class: IP67

Scope of delivery:

- 6 pieces Signal lights, accu version
- 1 pieces Plastic case
- 1 pieces USB charging cable
- 1 pieces Netzstecker 230 V
- 1 pieces Kfz-Stecker 12/24 V

Item no.	Color	Packing size L x W x H cm	Weight g
218840	orange	45 x 36,5 x 7	3.200
218848	red/yellow	45 x 36,5 x 7	3.200
218847	green	45 x 36,5 x 7	3.200





Item no. 218145,
height 500 mm,
partially reflective



Dönges foldable traffic cone

The original from Dönges foldable traffic cone with integrated lighting.

With their dimensions and significantly higher weights, the Pro versions are predestined for use by fire brigades and disaster control units on busy roads or motorways. The heavy solid rubber base provides increased stability and durability.

The Pro versions are also available in partially and fully reflective versions. Together with the integrated LED lighting, which can be switched to continuous and flashing light, these folding traffic cones are the ideal complement to warn of danger and emergency locations.

Features:

- ideal for car breakdowns and for marking barriers and danger spots
- visible from all directions (360°)
- easiest handling
- easy to store due to small space requirement, fits in any trunk and under the car seat
- better stability due to the foot poured with solid rubber
- higher stability compared to the standard version due to higher weight
- With integrated, powerful flashing light for even better visibility in the dark or with diffuse light
- Flasher splash-proof
- Battery life over 300 hours

Scope of delivery:

- 1 pcs. foldable traffic cone
- 1 pcs. PVC carry bag
- 2 pcs. AAA-battery

Item no.	Height mm	Version	Packing size L x W x H cm	Weight g
218145	500	pro version, partially reflective	28 x 28 x 6	1.800
218146	500	pro version, fully reflective	28 x 28 x 6	1.800
218150	750	pro version, partially reflective	39 x 39 x 6	3.200
218151	750	pro version, fully reflective	39 x 39 x 6	3.200
241002		alkaline battery, AAA/Micro, 1,5 V		10

Dönges foldable guiding board

The folding direction board is an extremely useful addition to the usual warning materials during operations. It is ideal for cordoning off vehicles that have been involved in accidents and dangerous areas. The extremely sturdy mat made from tarpaulin material has eight suspension eyes and eight powerful magnets at the edge. It is therefore easy to secure in almost any location and on many different surfaces. The four columns consist of retro-reflective film and each have nine integrated LED's which are extremely bright. The LED's in the waterproof casing are powered by 4 x AA 1.5 V batteries. One set of batteries is adequate for 50 hours of operation. Once the LED's have been switched on, the columns illuminate in sequence and therefore lead away from the obstruction. This effect is visible from a long way off and provides additional safety at the operation site, not just during the hours of darkness.

Features:

- Operating modes running light, flashing light, continuous light
- PVC upper
- Reflector arrows with reflection class I
- Switch splashproof
- Mounting possible via integrated magnets or eyelets
- delivered in a sturdy transport bag
- Batteries 4 x AA not included

Item no. Dimensions L x W mm

Weight g

218158	820 x 440	1.125
241006	Alkaline battery, AA/Mignon, 1,5 V	23



Dönges Folding signal

The high quality foldable signals have an excellent price-performance ratio. All versions have a sturdy frame made from galvanised steel with a spring-mechanism. As well as an eyelet for an additional weight, a standard pin to take in a blinking light and a carrying handle at the top. Both versions can be supplied with two different standard prints. Optionally, we can offer separately an adapter to mount the foldable signals onto a tripod. Delivered in a sturdy transport bag.

Features:

- durable, long-lasting material
- insensitive to dirt
- weatherproof print in black/red
- stable due to high weight

Item no.	Height mm	Execution	Imprint	Weight g
218110	700	retroreflective	Fire department, accident, oil spill	3.300
218108	700	retroreflective	3 x fire department	3.300
218104	700	Day Glow Paint	Fire department, accident, oil spill	3.300
218100	700	Day Glow Paint	3 x fire department	3.301
218722	900	retroreflective	Einsatz, Baustelle, Unfall	4.300
218723	900	retroreflective	ACCIDENT OPERATION VZ 123 (construction site)	4.300
218114	900	retroreflective	Fire department, accident, oil spill	4.300
218112	900	retroreflective	3 x fire department	4.300
218106	900	Day Glow Paint	Fire department, accident, oil spill	4.300
218102	900	Day Glow Paint	3 x fire department	4.300

Customized text on request



every language is possible



inside breast pockets via Hook and loop to reduce, additional holding loop and D-ring



Reflective stripes yellow-silver-yellow for better visibility



double fleece surface for the attachment of hook and loop labels

Dönges identification vest

The Dönges identification vest is truly a functional vest. Thanks to many detailed solutions, the vest offers much more than the actual task of marking the function of its user. For a lot of equipment: There is plenty of space for equipment in the generous pockets. Whether writing pad, radio, lamp, knife or mobile phone - everything can be conveniently stowed away here. Many loops to secure the equipment and attach a headset. Thanks to hook and loop adjustment on the side, the width of the vest can be adjusted. So, it always fits perfectly which reduces the risk to get caught unintentionally. Name and function labels can be attached to the fleece areas on the chest and back. Any accessories in the product photos are for illustration purposes only and are not included in the scope of delivery. The vest is supplied without accessories.

Features:

- universal size, width adjustable via hook and loop on the sides
- fleece areas on the left and right chest each 13 x 5 cm
- double fleece surface on the back for attaching two hook and loop labels (each 38 x 8 cm)
- reflective stripes yellow-silver-yellow for better visibility
- two patch pockets at the front side, 15 x 16 x 3 cm (H x W x D), hook and loop closure
- two breast pockets for equipment, 20 x 9 x 6 cm (H x W x D), hook and loop closure
- inside breast pockets can be reduced via hook and loop, additional strap and D-ring to secure the equipment
- straps for headset in the shoulder area



seven different colours

Technical data:

Material:

100% cotton

Size:

S-XXL (universal size)

Scope of delivery:

1 pieces Identification vest (without contents/accessories)

Item no.	Color	Weight g
201337	blue	480
201336	yellow	480
201338	green	480
201339	purple	480
201340	red	480
201341	black-and-white checkered	480
201342	white	480
250009	Transportation bag, 41 x 36 cm	220

Dönges stretcher DIN 13024

Stretcher DIN 13024 in two different versions: single or double folding. Upholstered with sturdy synthetic fibre-fabric to make cleaning and disinfecting easy. Ideal for decontamination institutions.

Features:

- Light metal square profile frame
- Transverse joints lockable
- retractable carrying handles
- Chest and foot strap with quick release buckle
- four sliding feet

Technical data:

Standard: DIN 13024
Capacity: 150 kg

Item no.	Variant	Dimension folded mm	Weight g
253504	N (1-fold foldable)	1.920 x 150 x 145	8.000
253502	K (2-fold foldable)	1.040 x 180 x 145	9.700
124980	Collapsible first aid stretcher N		180
253506	Carrying bag for stretcher N		800
251030	Infusion stand for stretcher		832



Picture looks similar!

Dönges disposable carrying sling EN 1865

The disposable rescue sling (rescue cloth/carrying sling) is an important aid during emergencies. The stable woven tarpaulin is also reinforced with straps in order to maximise the load-bearing capacity of the sling. This sling is EN 1865 certified and therefore also approved for rescuing and recovering patients. Simple wraps must not be used as carrying aids.

Features:

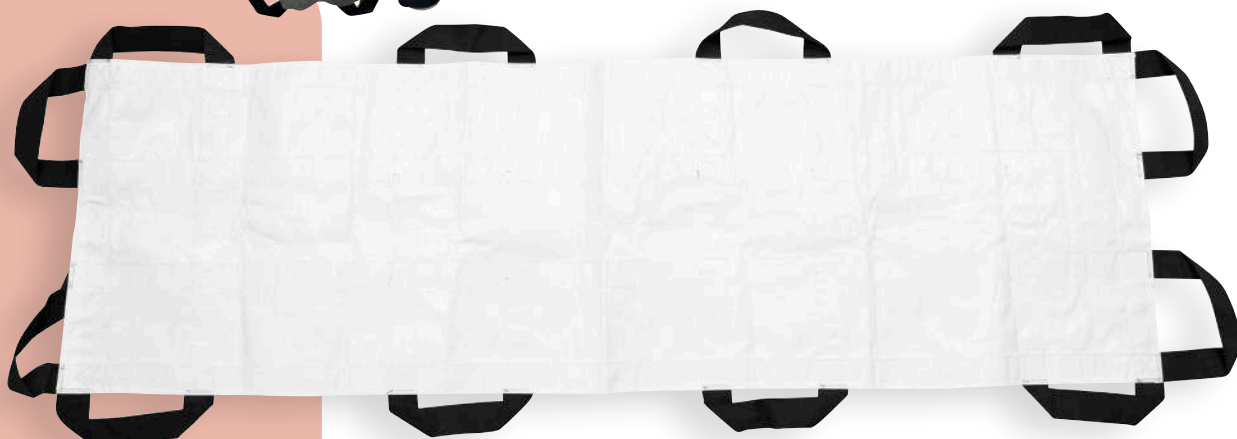
- double stitched edges
- Cost-effective
- space saving
- X-ray transparent

Technical data:

Capacity: 150 kg
Standard: EN 1865



Item no.	Material	Colour	Measurements cm	Weight g
253505	sturdy fabric tarpaulin with additional reinforcements	white	185 x 57	740



Dönges Fire Brigade First-Aid Kit DIN 14142 in FireBox

First aid materials in accordance with DIN 14142:2018-09 in Dönges Firebox in accordance with DIN 14880-4-LM (400 x 300 x 150 mm) with partitioning and ~Verbandkasten DIN 14142~ lettering with individual description on request.

Item no.	Dimensions L x W x H mm	Weight g
218500	400 x 300 x 150	5.356
214035	FireBox, First aid kit K DIN 14142-K, 400 x 300 x 150 mm	3.600
JD14880-4-LM-S-GB	Filling for fire department first aid kit DIN 14142:2018-09	2.142



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version
possible



Dönges Emergency backpack SEG with inner pockets and filling according to DIN 14

The contents of the firefighters first aid kit according to DIN 14142-K stowed in the Dönges SEG backpack. Ideal when only a little space is available. Inside pockets of various sizes can be velcroed into the body (four inside pockets are included!). In the lid is space for documentation and small material. Even an ampullarium for up to 12 ampoules is incorporated. Outside on the front is a Velcro strip for attaching a reflective sign with individual printing. The backpack is made of extremely robust and wipeable tarpaulin material. Ergonomically shaped and processed with great attention to detail, it is the ideal companion for firefighters and ambulance services.

Features:

- Particularly robust material
- Extremely durable processing
- ergonomic design
- highly visible thanks to reflectors

Scope of delivery:

- 1 pieces Dönges SEG backpack
- 1 pieces Inside pocket blue
- 1 pieces Inside pocket green
- 1 pieces Inside pocket red
- 1 pieces Inside pocket yellow
- 1 pieces Filling according to DIN 14142

Item no.	Material	Dimensions L x W x H mm	Gewicht g
201480	backpack tarpaulin material	190 x 360 x 420	3.665
201426	module bag, blue	180 x 230 x 80	110
201427	module bag, green	180 x 230 x 80	110
201428	module bag, yellow	150 x 150 x 80	90
201429	module bag, red	150 x 150 x 80	90
218505	Filling for fire department first aid kit DIN 14142:2018-09		2.142



Dönges fire brigade vacuum cleaner Hero FPS

This modern professional vacuum cleaner with integrated pump is especially designed for fire brigades and civil defense units and is suitable for continuous operation in case of floods. Contaminated waste water, sludge, stones, and other non-flammable solids and suspended matter can be efficiently vacuumed and pumped out at the same time. The focus is clearly on maximum safety and performance. The Hero FPS has an IP68 plug, a PRCD personal protection switch and an IP54 socket as standard.

The impact-resistant and compact plastic container enables optimum mobility with a low total weight of only 19 kg. Further standard equipment such as the separately switchable pump, solid rubberized wheels with practical parking brakes and the fire brigade compliant Storz clutch guarantee a reliable partner at your side.

Features:

- accessories can be stowed conveniently on the suction cup
- Storz C-coupling for the pump hose
- large wheels with parking brake for high mobility
- overrun protection
- robust and impact-resistant plastic
- integrated personal protection switch
- completely drainable via drain hose
- numerous reflective strips for more safety

Item no.	Measurements W x H x D cm	Weight g
218650	44 x 77 x 50	19.000
200878	crevice nozzle, 24 cm	80
200879	stainless steel suction pipe single, 50 cm	230
200880	metal floor nozzle, 45 cm	1.800
200883	filter net with zipper	150
200882	waste water hose, 10 m	1.900
281672	stackable transport boxes, 600 x 400 x 320 mm, 551 x 352 x 305 mm, red	2.540
281679	sealing cover for stackable transport boxes, 600 x 400 mm, sealing cover	670

Scope of delivery:

- 1 pcs. vacuum cleaner Hero FPS
- 2 pcs. stainless steel suction pipe, 50 cm
- 1 pcs. metal floor nozzle, 45 cm
- 1 pcs. joint nozzle
- 1 pcs. filter net
- 1 pcs. suction hose, 7 m
- 1 pcs. waste water hose, 10 m

Technical data:

Input power:	2.200 W
Suction capacity:	150 l/min
Pumping capacity:	230 l/min
Volume flow:	max. 50 l/s
Negative pressure:	max. 230 mbar
Cable type:	10 m H07RN-F3x1.5 with Schuko plug IP68
Container volume:	max. 45 l gross
Suction height max.:	in full suction mode max. 2.3 m, snore mode max. 5-8 m
Delivery height:	from suction cup max. 9 m
Delivery width:	max. 50 m
Height with handle:	93 cm
Grain duct:	34 mm



Dönges emergency pump-set

Time and time again, fuel or other hazardous substances have to be pumped out or pumped into another container during operations to protect the emergency services or the environment. This can be done using this compressed air double diaphragm pump, which is safely stowed away in the Dönges Firebox together with all of the necessary accessories.

The pump is safely and reliably operated using a 200 or 300 bar breathing air cylinder, a compressor or the vehicle compressed air connection. With a capacity of 25 l/min., this pump is sufficient for the majority of operations.

Features:

- compressed air double diaphragm pump made from die-cast aluminium
- extremely robust, yet still extremely light
- flexible range of uses
- conditionally alkali and acid resistant
- 200 - 300 l pumping capacity with one breathing air cylinder
- ready to use in a Dönges Firebox Size 3



Scope of delivery:

- 1 pcs. compressed air double diaphragm pump
- 1 pcs. compressed air hose 1/2 inch, 2 m long
- 1 pcs. car suction hose, 10 mm, 1.5 m long
- 1 pcs. suction hose 3/2 inch, 2 m long, with filter
- 2 pcs. earthing cables with cable shoe and contact clamp, 2 m long
- 7 meter spiral compressed air hose
- 1 pcs. pressure reducer 300 bar
- 1 pcs. adapter for lorry pressurized air connection
- 1 pcs. Dönges Firebox size 3

Item no.	Dimensions L x W x H mm	Weight g
221380	600 x 400 x 150	12.880
221381	double diaphragm pump	2.600
214015	FireBox, 600 x 400 x 150 mm	5.100
217800	pressure reducer 200/300 bar	600



Stay independent: The batteries in the new EX150Li can be changed in seconds. In comparison with another fans, you have the possibility to keep spare batteries in stock and thus remain permanently in battery mode. Mains operation is still possible. When switched off, the batteries in the device are charged. The complete system is protected against strong water jets (IP66) - indispensable for indoor use.

Incredibly reliable, incredibly powerful.

The unique, AMCA certified battery fan features the latest technology and the most powerful 52V batteries on the market



Ramfan battery Fan EX150Li all terrain Edition

Stay independent: The batteries in the new EX150Li can be changed in seconds. In comparison with another fans, you have the possibility to keep spare batteries in stock and thus remain permanently in battery mode. Mains operation is still possible. When switched off, the batteries in the device are charged. The complete system is protected against strong water jets (IP66) - indispensable for indoor use. Incredibly reliable, incredibly powerful. The unique, AMCA certified battery fan features the latest technology and the most powerful 52V batteries on the market

Intellisense E3

Latest high-performance hardware with advanced charging algorithm and chip-controlled power regulation. For safe operation and a long service life of all components under all operating conditions

Battery Management System (BMS)

An intelligent technology that manages and optimizes the battery. Balancing at cell level and the evaluation of more than 20 sensors for a wide range of parameters protect your system, ensure reliable operation and a long service life.

Euramco motor production

Brushless direct current motors (BLDC). Maximum efficiency, high torque, low weight, compact design. No compromises, Euramco does not adapt the motors to your needs, they are designed for you from the ground up!

52 V/8 Ah power supply system

Microchip controlled cell level monitoring, digital temperature sensors. 768 Wh energy, that is the world's most powerful battery pack for firefighters.

TruckFit

Thanks to its compact dimensions, the fan can usually be stowed away in the compartments of previous electric or petrol fans without the need for conversion measures.

FlowPath Control

Axial flow straighteners with fins remove unwanted ~spin~ from the air flow. For higher speed, range and more effectively usable volume.

Features:

- all Terrain Edition with sturdy widetrack wheels
- unlimited runtime thanks to exchangeable battery
- battery can be changed during operation (hot-swap)
- dust-tight and protected against strong water jets (IP66)
- integrated LED working light with 500 lm total output
- operation via battery or 230 V AC possible
- brushless high performance motor
- equipped with second-generation Powerstream
- can also be operated with only one battery
- optionally also available with water nebuliser
- removable power cord

Technical data:

Rotor Ø:	46 cm
Motor:	1.400 W
Air output according to DIN 14963:	2.670 m³/h
Air performance according to AMCA:	21.029 m³/h
Air output according to injector principle:	37.800 m³/h
Connection:	230 V
Inclination angle:	0-35°
Battery:	2 x 52 V, 8 Ah Li-ion (exchangeable)
Running time at full load:	45 min
Luminous flux:	500 lm
Protection class:	IP66
Loading time:	<240 min

Scope of delivery:

- 1 pieces Battery Fan Ramfan EX150Li All Terrain Edition
- 1 pieces Mains cable with IP68 plug
- 2 pieces Battery 8 Ah, 52 V
- 1 pieces Mobility package

Item no.	Measurements mm	Weight without batteries g	Weight incl battery g	Weight g
267322	580 x 530 x 480	28.200	35.000	
267120	door frame suspension set for EX50Li			2.400
201377	duct for fan, Ø 46 cm, length 5 m, standard			8.600
201407	duct for fan, Ø 46 cm, length 10 m, standard			15.000
267223	spare battery for Ramfan battery fan, EX150Li, 52 V, 8 Ah			3.380
201753	water-fogger function for battery-fans EX50Li and EX150Li			2.100

Dönges fog extinguishing system FOG-X

The new FOG-X fog extinguishing system offers a number of major advantages over conventional systems. The principle of extinguishing with fine water mist is well-known and has been successfully applied and trained in practice for many years. The fine atomisation of the extinguishing water results in very fine water droplets in the discharge cone. This creates a very large surface area. The finest droplets can thus absorb an enormous amount of heat energy from the combustion chamber in a short period of time. Parallel to the cooling effect, a cooling of adjacent flammable surfaces is achieved at the same time. This minimizes the risk of the formation of flammable and highly toxic gases. This effect can also be used for self-protection or to prevent the spread of fire. The fog wall is excellently suited for sealing off radiant heat. This prevents the spread of fire in rooms, shafts, ventilation systems, false ceilings, silos, etc. In addition to the cooling effect, a smothering effect occurs with the FOG-X extinguishing lances due to the abrupt evaporation of the fine spray mist. One litre of water evaporates to approx. 1,700 litres of water vapour. The sudden amount of water vapour displaces the oxygen in the combustion

chamber, which is referred to as smothering in the theory of fire. The oxygen demand of a fire permanently extracts oxygen from the air in the fire chamber. The persistent cooling effect of the fine spray mist then causes the fire to extinguish. The decisive difference between the FOG-X fog extinguishing system and conventional systems is that the various modules such as extinguishing lances, extensions and retractors can be combined in almost any combination, depending on the application. Various scenarios such as room fires, roof truss fires, silo fires, wood chip storage fires, forest fires (soil humidification) can be combated very quickly and with little water input. The FOG-X extinguishing lances require only small amounts of water. Depending on the version and operating pressure, the water consumption is between 60-80 l/min.

The set is supplied in a practical FireBox, the individual components can be stored in the precisely fitting foam insert, clearly arranged and always ready to hand. The foam also offers space to store additional reflectors.



Features:

- Individually combinable thanks to screw connections between all components
- especially solid, 34 mm shaft diameter
- Lances completely made of stainless steel
- each lance is equipped with a Storz-C coupling and shut-off
- tool-free assembly of the components

Scope of delivery:

Set Basic:

- 3 pieces FOG-X extinguishing lances
- 1 piece FOG-X Retractor 60°
- 1 piece FOG-X Retractor 80°
- 1 piece FOG-X Retractor 100°
- 1 piece Dönges FireBox size 1 with foam insert Set

Extension:

- 2 pieces FOG-X extinguishing lances
- 1 piece FOG-X Retractor 60°
- 1 piece FOG-X Retractor 100°
- 1 piece FOG-X extension
- 1 piece Dönges FireBox size 1 with foam insert

Item no.	Version	Dimensions L x W x H mm	Weight g
200819	set Basic	600 x 400 x 210	15.500
200825	set Extension	600 x 400 x 210	15.150
200813	extinguishing lance for FOG-X, Storz-C, 482 mm, without retractor		2.200
200814	Reflector for FOG-X, Beam angle 60 Degree		227

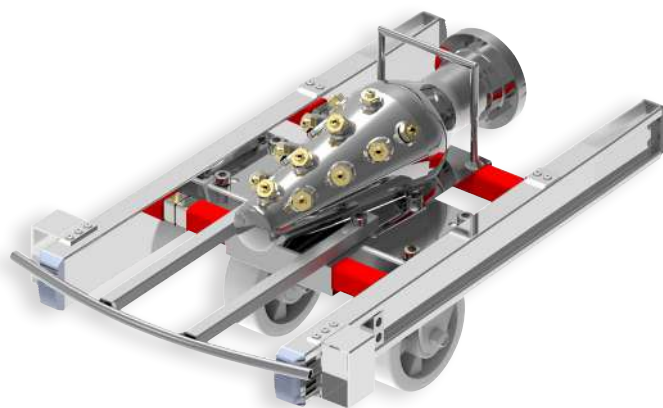
Item no.	Version	Dimensions L x W x H mm	Weight g
200815	Reflector for FOG-X, Beam angle 80 Degree		220
200816	Reflector for FOG-X, Beam angle 100 Degree		201
200817	FOG-X extension for extinguishing lance, 546 mm		1.350
200818	Special hammer for FOG-X for making access holes		1.760
214005	FireBox, 600 x 400 x 220 mm		5.400

Löschigel BlazeX

The BlazeX is a cylindrical hose attachment with atomizer nozzles. It is mounted on a short plug-in ladder piece, a plug-in part. Thanks to the additional castors, the BlazeX can be easily moved. The complete product can be placed on an extendable plug-in ladder and thus pushed into a burning building from a safe distance. The fire is effectively fought from the inside without the need for firefighters to enter the building and thus put themselves in great danger. The BlazeX offers, with easy and intuitive handling, a way to avoid entering hazardous areas. Instead of a task force, the BlazeX attached to a plug-in ladder can simply be pushed forward. The safety distance and thus the safety of the firefighters is significantly increased. The BlazeX is particularly useful for industrial fires or the precipitation of gases and aerosols, such as chlorine gas.

Features:

- sturdy stainless steel construction
- 12 interchangeable nozzles (1x full cone nozzle, 3x full jet nozzle, 8x flat jet nozzle)
- easy one-man operation due to rollers
- Flow rates: 320 l/min. @ 5 bar, 375 l/min. @ 7 bar, 450 l/min. @ 10 bar



Technical data:

max. pressure:	16 bar
Max. flow rate:	550 l/min
Throwing distance:	13 m
Spray width:	13 m

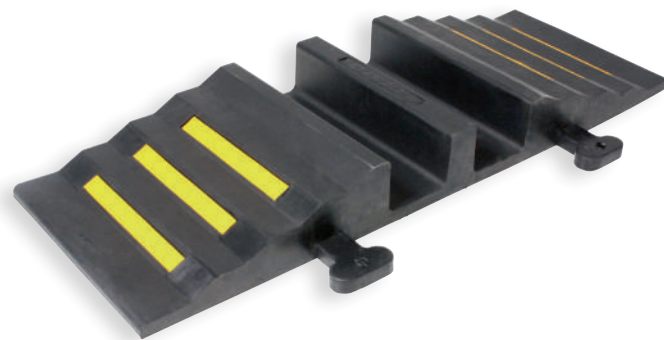
Item no.	Dimensions W x D x H mm	Weight g
201905	900 x 500 x 400	8.000
215270	Fire department extension ladder DIN EN 1147	2.000

Dönges Rubber hose bridge

Safety hose bridge with interlocking connecting parts that also serve as handles. Can be easily adapted to uneven surfaces. With reflective stripes.

Features:

- from black solid rubber
- Reflective stripes on the sides
- tested up to 40 t overrun load
- Can be extended in width as required



Item no.	Type	For hoses	Dimension L x W mm	Weight g
211711	B	2 x B, C or D	860 x 300	11.151
211712	A	2 x A, B, C or D	1.000 x 300	11.300
202235	Connectors for rubber hose bridge size A- and B- hoses			200



Dönges practice doll Crash Kevin

Particularly heavy-duty training doll with many practical functions. Many customer requests and practical details have been implemented in the new training doll in order to improve the durability and application possibilities of the puppet. A very robust nylon material is used, which is even stitched with double layers at the ends of the arms and legs to further increase durability. Loops have been sewn onto the legs to attach shoes, so the doll's material is better protected when dragged across the floor. The head of the dummy is a separate compartment with its own zipper. For exercises with the thermal imaging camera, for example, a hot water bottle can be well positioned. Fluffy surfaces and the clear pocket on the chest allow easy identification. The doll can be filled with various materials (max. 50 kg).

Features:

- sturdy material for the toughest applications
- parts inside for better distribution of the filling materials
- transparent pocket in chest area
- self-filling, therefore allowing weight to be varied and making the dummy easier to store and transport
- head with separate compartment and zipper (e.g. for hot-water bottle)
- arm and leg ends double stitched
- loops for belts and shoes
- hook and loop area on chest and back



Item no. 220860
Delivery without filling



Item no. 220850
Delivery without filling

Item no.	Version	Weight g
220850	adult approx. 180 cm	680
220855	youth approx. 110 cm	400
220860	baby approx. 70 cm	260

Delta Fire Hollow steel pipe Attack 100 Pro

Quality control according to ISO 9001 Rotating stainless steel turbine teeth for a finer spray pattern Clean spray pattern from as little as 3.5 bar Profiled stainless steel ball valves to reduce spray reactions Impact and drop-proof polyurethane head with a projection Fast pulsation option Clear ~clicks~ when changing the jet shape and flow rate Suitable for high-pressure hoses (e.g. rapid intervention) due to the high maximum pressure (PN40)

Features:

- Quality control in accordance with ISO 9001
- Rotating stainless steel turbine teeth for a finer spray pattern
- Clean spray pattern from 3.5 bar
- Profiled stainless steel ball valves to reduce blasting reactions
- Impact- and fall-resistant polyurethane head with a projection
- Fast pulsation option
- Clear ~clicks~ when changing the jet shape and flow rate
- Suitable for high-pressure hoses (e.g. rapid intervention) due to the high maximum pressure (PN40)
- Low maintenance requirements



Technical data:

Standards: DIN EN 15182-2
Operating pressure: 5 - 8 bar
Working pressure max.: 40 bar

Scope of delivery:

1 pieces Attack 100 Pro hollow steel pipe

Item no.	Flow rate at 6 bar l/min	Coupling	Weight g
202327	60/130/235	Storz C	1.500
202328	30/60/130/235	Storz D	1.600

Delta Fire Hollow steel pipe Attack 500 Pro

Features:

- Quality control in accordance with ISO 9001
- Rotating stainless steel turbine teeth for a finer spray pattern
- Clean spray pattern from 3.5 bar
- Profiled stainless steel ball valves to reduce blasting reactions
- Impact- and fall-resistant head made of polyurethane with a projection in blue / photoluminescent
- Fast pulsation option
- Clear ~clicks~ when changing the jet shape and flow rate
- Low maintenance requirements

Technical data:

Standards: DIN EN 15182-2
Operating pressure: 5 - 8 bar
Working pressure max.: 16 bar



Scope of delivery:

1 piecesHollow steel pipe Attack 500 Pro

Item no.	Flow rate at 6 bar l/min	Coupling	Weight g
202329	50/130/235/400	Storz C	1.600

Delta Fire Hollow steel pipe Attack 750 Pro

Features:

- Quality control in accordance with ISO 9001
- Rotating stainless steel turbine teeth for a finer spray pattern
- Clean spray pattern from 3.5 bar
- Profiled stainless steel ball valves to reduce blasting reactions
- Impact- and fall-resistant polyurethane head with a projection
- Fast pulsation option
- Clear ~clicks~ when changing the jet shape and flow rate
- Low maintenance requirements

Technical data:

Standards: DIN EN 15182-2
Operating pressure: 5 - 8 bar
Working pressure max.: 16 bar



Scope of delivery:

1 piecesAttack 750 Pro hollow steel tube

Item no.	Flow rate at 6 bar l/min	Coupling	Weight g
202330	235/360/550/750	Storz B	2.400

Delta Fire Automatic hollow jet nozzle H500 Mid-Range

Quality control according to ISO 9001

Rotating stainless steel turbine teeth for a finer spray pattern

Clean spray pattern from as little as 3 bar

Profiled stainless steel ball valves to reduce spray reactions

Impact and drop-proof polyurethane head with a projection

Fast pulsation option

Clear ~clicks~ when changing the spray pattern and flow rate

Low maintenance requirements

Features:

- Quality control in accordance with ISO 9001
- Clean spray pattern from 3 bar
- Fast pulsation option
- Clear ~clicks~ when changing the jet shape and flow rate
- Low maintenance requirements

Technical data:

Standards: DIN EN 15182-2

Operating pressure: 3 - 8 bar

Working pressure max.: 16 bar

Scope of delivery:

1 pieces H500 Mid-Range hollow steel pipe



Item no.	Flow rate at 7 bar l/min	Coupling	Weight g
202319	40-450	Storz C	1.600
202321	Low expansion foam attachment LX 500 for automatic nozzle H500		480

Delta Fire Automatic hollow jet nozzle DM600-52F

Features:

- Quality control in accordance with ISO 9001
- Clean spray pattern from 3 bar
- Fast pulsation option
- Clear ~clicks~ when changing the jet shape and flow rate
- Low maintenance requirements

Technical data:

Standards: DIN EN 15182-2

Operating pressure: 3 - 8 bar

Working pressure max.: 40 bar

Scope of delivery:

1 pieces DM600-52F Hollow jet pipe



Item no.	Flow rate at 7 bar l/min	Coupling	Weight g
202320	75 - 685	Storz B	2.500

Delta Fire Low expansion foam attachment LX 500 for automatic nozzle H500

Easy to mount using a clamp

made of robust hard rubber

Features:

- Easy to mount using a clamp
- Made from robust hard rubber

Scope of delivery:

1 pieces Low expansion foam attachment



Item no.	Weight g
202321	480

Dönges McLeod-tool with NUPLA fibreglass handle

Sturdy special tool for making fire breaks in the forest floor. The sharp hoe at one side cuts through roots, and the rake will dig effortlessly into dry and hard ground.

Features:

- light as a feather and yet enormously stable
- on the one hand hoes, on the other hand rakes
- very good price-performance ratio



Item no.	Length cm	Weight g
210487	122	2.390

Dönges shovel cover for wildfires

With the shovel cover, a commercially available shovel turns into a full-fledged wildfire beater. The hard-wearing and flame retardant material guarantees a long service life. The shovel cover can be rolled up or folded and easily stored in the smallest of spaces when not in use.

Features:

- flame retardant material
- is simply pulled over the shovel blade and fixed with hook and loop fasteners
- takes no space while stored
- shovel not included in delivery
- Note: due to the material, the patch may only come into contact with the fire material/flames for a short time (contact heat)

Technical data:

Material: PVC/PES

Dönges Forest fire tool Gorgui V2

The multifunctional tool Gorgui has been used world-wide in wildfire operations for many years. Vallfirest has developed the second generation and further improved the Gorgui. The V2 is characterized by better balance and durability thanks to more robust materials. The „McLeod“ function now features a larger working surface to increase efficiency. Its use as a hoe has been more clearly defined. The working surface of the Pulaski hoe has also been improved for greater effectiveness. Particular attention has been given to balance, making it easier to switch between functions. For rocky terrain, the angle of the Pulaski has been adjusted. The rake material has been further hardened. The handle is now made from stronger materials and has been ergonomically updated to meet the latest standards of the US Forest Service.

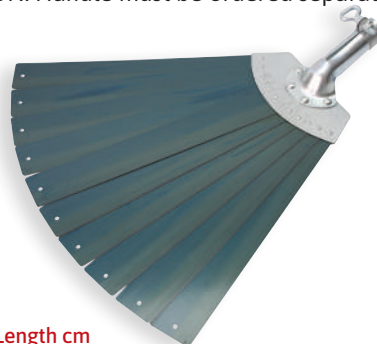
Features:

- Improved balance and stability
- combines four tools in one: McLeod, Pulaski, rake and hoe

Item no.	Length cm	Weight g
202408	125	2.780

Dönges wildfire beater

With 10 fans, each 50 mm wide, 330 mm long, made from spring steel, head made from galvanised sheet steel. ATTENTION: Handle must be ordered separately!



Item no.	Length cm	Weight g
210812	39	1.300
210820	handle for wildfire beater, 200 cm, wood	860
210821	handle for wildfire beater, 165 cm, NUPLA	1.000
201132	adapter Inteltool to standard pin DIN 14640	115

Item no.	Item	Weight g
201524	Dönges Shovel cover for wildfires	500
210520	Holstein sand shovel DIN 20120, Size 2	1.900



Dönges wildfire basket Wakob HS7

In the Wakob forest fire basket the equipment is clearly arranged and within easy reach. The equipment can be easily transported the last few metres to the site of operation. The external dimensions of the Wakob are identical to the DIN hose basket C.

Features:

- identical dimension to hose basket C according to DIN 14827
- practical transport of the equipment
- Particularly light
- fully equipped with fittings (without hoses)
- one side folds out

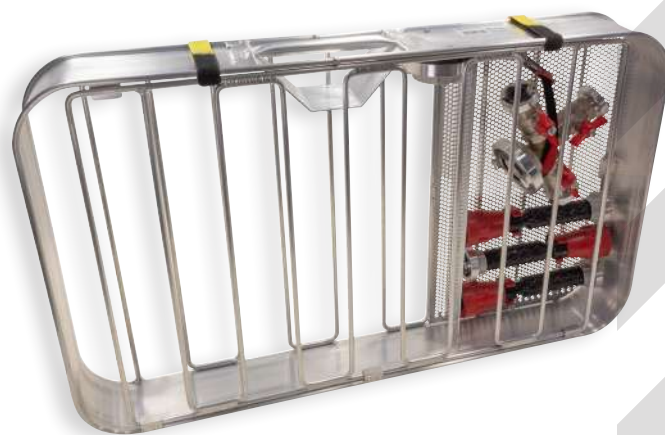
Technical data:

Standards: similar to DIN 14827

Scope of delivery:

- 1 pieces Carrying basket ~Wakob~ with equipment holders
- 3 pieces AWG jet pipe HS7
- 1 pieces Distributor C-DDD
- 1 pieces Transition piece C-D (without fig.)

Item no.	Execution	Dimensions mm	Weight g
201629	With fittings	870 x 115 x 520	9.000
201408	, Connection D, Without handle		480



Dönges hose carrying cage



The hose carrying cage according to DIN 14827 is standard equipment on many fire trucks. Our hose carrying cages are made of aluminum and comply with the standard DIN 14827.

One side wall can be opened for easy loading of the tubes. Two Velcro straps close the side wall. A third Velcro fixes the coupling of the tube at the basket.

The hose carrying baskets are suitable for 3 pieces of 15 m C-hoses (diameter 52 mm) or 2 pieces of 20 m length B-hoses (diameter 75 mm)

Item no.	Standards	Execution	Dimensions mm	Weight g
215290	DIN 14827	3 x C hose	870 x 115 x 520	3.700
215295	DIN 14827	2 x B hose	870 x 145 x 520	5.300





Dönges Axe Pulaski with hickory handle

The Pulaski axe was developed for firefighting and forest fire management. With its double edge - a combination of axe blade and shovel - it is ideal for digging, clearing and chopping. Whether in the garden, camping or in the wilderness, this axe performs a wide variety of tasks effortlessly.

The axe blade is made of hardened steel and is precision-ground to ensure long-lasting sharpness. The hickory wood handle, known for its shock-absorbing capabilities and strength, ensures comfortable handling and minimises fatigue. The handle is ergonomically shaped and offers a comfortable hand position, making work efficient and less stressful. The right balance between head and handle enables precise control and accurate cuts.

Both the axe blade and the hickory handle have been carefully selected and processed to ensure long-lasting durability.

Features:

- versatile
- high quality materials
- precise handling



Item no.	Length mm	Weight g
202273	910	1.600

Dönges Forest Fire Hoe Durango

The Durango forest fire hoe is an indispensable tool for use in forest fires. Its robust design and high-quality material make it a reliable companion in challenging situations. The Durango was specially developed to be used effectively and efficiently when fighting forest fires. With its sophisticated design, it enables precise handling and facilitates work in difficult terrain. Due to the different widths the Durango can be used in loose soil, but also in harder ground conditions. It is particularly suitable for creating wound strips and for clearing work.

This type of hoe has been used in the USA for a long time and is part of the standard equipment of hot tilling companies specialising in vegetation fires.

Scope of delivery:

1 pieces Forest Fire Hoe Durango



Item no.	Length mm	Dimension blade mm	Weight g
202313	1330	150 x 230	



Dönges Wildfire glove "Wildland Fire"

The Wildland Fire glove is specifically designed for the demanding tasks involved in combating vegetation fires, offering top-notch protection without compromising comfort or dexterity. With its high breathability and tactile sensitivity, this glove is perfect for extended missions. Carefully selected materials and construction provide protection against heat, flames, and mechanical impacts. The innovative 3-layer effiSHELL® laminate, developed exclusively for wildland fire gloves, delivers a unique combination of water resistance, enhanced flame retardancy, and exceptional wearing comfort.

Item no.	Size	Weight g
202664	XS	120
202669	S	127
202670	M	132
202671	L	138
202665	XL	144
202666	XXL	150
202667	XXXL	156
202668	XXXXL	162

Dönges Multi-Flex container

The Multi-Flex container is a foldable, reusable container made of a very robust outer skin and an inner film - ideal for fire departments, disaster control, THW or law enforcement agencies. Whether firefighting water transport, forest fire operation, as a salvage container for damaged products or for fire water retention - the Multi-Flex container convinces with its versatility. The container can also be used as a retention container for decontamination scenarios, storm protection as a ballast tank or also as a nonlocal terror barrier, as well as a flexible flood protection.

Features:

- Low empty volume
- set up in less than 45 seconds
- Reusable due to exchange of the inner film
- Suitable for drinking water thanks to optional drinking water inner liner for 1,100 litre containers (not included)
- Forklift eyelets for easy transport
- Filling from above (filler neck diameter 58 cm) or via side valve
- Easy to transport: up to 10 containers on pallet
- Material largely resistant to stitching
- Diameter when filled: 117 cm
- Four carrying loops and four insertion pockets for holding squared timbers or pipes
- Color: olive

Technical data:

Volume: 700 l
Pack size: 1.000 x 1.000 x 100 mm

Scope of delivery:

1 piecesMulti-Flex container
1 piecesInner foil LDPE



Item no.	Volume l	Dimensions mm	Pack size mm	Weight g
201993	1.100	1.100 x 1.100 x 1.050	1.100 x 1.100 x 100	7.500
202274	700	1.000 x 1.000 x 800	1.000 x 1.000 x 100	5.500
202007	Adapter for multi-flex container, Storz C			355
202014	Standard inner liner for Multi-Flex containers			1.900
202363	Fabric bonnet Multi-Flex container for 2 containers, terror defence			600
202017	Potable water connection, Storz-C ball-			0
202336	Storz C 90° hose connection			2.800
202337	Storz C hose system for connecting two Multi-Flex containers			5.000
202378	Rack frame for Multi-Flex containers			12.500
202016	Drinking water inliner for multi-flex tank			2.000

Dönges Fire Bucket ~Bodega~, foldable, PVC, 15 litres

Fire bucket ~Bodega~, foldable, PVC, 15 litres

Item no.	Volume l	Weight g
202306	15	





Stubai Aluminium-frame heavy-duty backpack

The heavy-duty backpack is a popular tool for transporting all items that are carried into rough terrain.

Features:

- sturdy, powder-coated aluminium frame with low dead weight
- extra comfort thanks to backpack carrying system
- well padded straps and wide hip belt
- Delivery without load, only the heavy-duty backpack is supplied

Technical data:

Max. load: 35 kg
Dimensions: 680 x 370 x 200 mm



Delivery without Load

Item no.	Item	Weight g
139550	Stubai Aluminium-frame heavy-duty backpack	1.600
201970	Transport module for load carrier, Attack C + D	400

Dönges Transport module for load carrier

Particularly in heavily forested areas or on slopes, the scene of the fire can often only be reached on foot, as the emergency vehicles cannot leave the forest roads. Whether hoses, tanks, pumps or tools - the equipment still has to get from the emergency vehicle to the fire. Depending on the distance and equipment, this is a real back-breaking job in which the rescue forces appreciate every bit of help. With the Forest Fire Backpack module, all equipment gets to where it's needed quickly and with minimum effort. The bag is made of robust tarpaulin material and offers space for all kinds of material and equipment.

Features:

- offers plenty of space for material
- Simple attachment of the add-on module
- made of robust tarpaulin material
- easy to clean

Technical data:

Dimensions: 680 x 370 x 200 mm

Scope of delivery:

1 pieces Backpack module ~Attack C + D~
(Load carrier not included in delivery)

Item no.	Variant	Weight g
201970	Attack C + D	400
139550	Aluminium-frame heavy-duty backpack	1.600



Delivery without Load

Dönges Firefighting backpack

Our new extinguishing backpack is the perfect addition to our tried and tested extinguishing bag. Made from high-quality nylon fabric, the backpack offers maximum durability and longevity. A flexible and replaceable inner tank made of hard-wearing tarpaulin fabric enables quick and uncomplicated filling with water or extinguishing agent. The comfortable straps ensure that it is comfortable to wear, even during prolonged use.

Features:

- capacity of approx. 20 litres
- large filling opening for easy and quick filling
- Double stroke pump
- ergonomically padded shoulder and waist straps
- Chest strap for better fit
- additional pockets and straps for extra equipment
- Sturdy carrying handle



Item no.	Volume l	Dimensions mm	Weight g
202345	20	620 x 480 x 50	2.500
202357	Filling system 2.0 for extinguishing backpack		0
202430	Xtreme Shelter XS21 for Vallfirest 20L extinguishing backpack		1.450



Your authorized specialist dealer:



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