

CATALOG



RESCUEBAG

FIRE & RESCUE · SLIDE-2-SAVE · NL

Discover our S-2-S concept



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S-2-S PRO COMPLETE

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The recommended equipment package for a BA-Team consists of:

- 1 x S-2-S PRO
- 1 x ROLL-FIX FIRE
- 2 X BAG-FIX

With this set, two breathing apparatuses can be prepared using the BAG-FIX.

The following graphics show the recommended application for the 2-person and 3-person breathing apparatus teams.

Price on request
Item No.:SETRSF01



2-Person Rescue Team Concept

With this setup, two self-contained breathing apparatus (SCBA) sets can be prepared using the BAG-FIX.

This allows the rescue bag to be carried flexibly by either of the two SCBA fire fighters at any time during the operation, without the need for prior assignment.



The rescue bag can be carried by either of the two SCBA fire fighters.

3-Person Rescue Team Concept

With this setup, two self-contained breathing apparatus (SCBA) sets can be prepared using the BAG-FIX.

This allows the rescue bag to be carried flexibly by either of the two SCBA fire fighters at any time during the operation, without the need for prior assignment.

In a three-person team, the team leader's breathing apparatus is generally left free, allowing them to focus fully on their leadership responsibilities.



BAG-FIX PREPARED
The rescue bag is available for immediate use.



NO Bag-Fix
Team lead can focus fully on leadership responsibilities.



S-2-S PRO
Rescue Bag

S-2-S PRO

S-2-S PRO is a robust rescue and casualty transport system designed for professional emergency responders, including fire services, police, military, and emergency medical services.

It has been specifically developed for repeated use under real-world operating conditions, where reliability, durability, and rapid deployment are essential.

The system enables the safe rescue, dragging, and securing of casualties, even in confined spaces, on stairways, or in time-critical situations.

Its durable construction makes it ideal for intensive day-to-day operational use as well as training exercises.

Thanks to its modular design and available accessories, the system can be flexibly adapted to meet different operational requirements.

The **Roll-Fix Fire** and **Bag-Fix** mounting systems allow the S-2-S PRO to be conveniently attached to a self-contained breathing apparatus (SCBA).

Blended fabric

The main material of the rescue bag is a high-strength, flame-resistant blended fabric that complies with EN 532.

This material has already proven its performance in protective clothing and is designed to withstand short-term exposure to temperatures of up to **500°C (932°F)**.

It combines exceptional mechanical strength with outstanding heat resistance.

Hook-and-loop-strip

The rescue bag features hook-and-loop fastening straps arranged at 90° angles to each other, providing secure patient restraint. This configuration ensures optimal load distribution during transport.

The hook-and-loop straps are extremely durable and are designed to withstand multiples of the patients body weight, maintaining reliable performance even after years of operational use.

.This configuration ensures optimal load distribution during transport.

Pulling and carrying straps

Five pull and carry straps are located at the head end of the rescue drag bag, allowing the patient to be safely dragged or carried.

Inner mat

The inner mat, in combination with the reinforced base fabric, helps protect the patient from injuries caused by uneven ground.

This provides particularly gentle patient transport over stairs and across rough or uneven terrain.

Custom marking

For custom labeling, the rescue bag is equipped with a hook-and-loop fastening strip.

The strip can be labelled by the user or replaced with a personalized labeling that can be ordered directly from us.



Central handle

If required, the central strap can be combined with an extension handles or auxiliary sling to significantly facilitate the entire dragging process.

Price on request

Item-No.: RSFi01

Handles

The central handles are specifically designed for rescuing smaller individuals and children.

At the same time, they provide emergency responders with secure gripping points for lifting patients or precisely manoeuvring them through challenging areas.

Drag material

Combined with the inner mat, the robust material provides effective patient protection – even against splinters and embers.

For operations on particularly abrasive surfaces, two specialized versions are available:

A tunnel version with ceramic sliders for maximum durability, and a replaceable version in which the Force Standard Modul can be easily replaced when required.

Foot loop & shoulder strap

The wide foot loop supports the rescue process: when combined with an auxiliary sling, it enables precise guidance of the rescue bag at the foot end.

If the rescue bag is not attached to the self-contained breathing apparatus (SCBA), the loop can also be used as a comfortable shoulder carrying strap.

S-2-S LIGHT

S-2-S LIGHT is the simplified and particularly lightweight version designed for buildings such as offices, hotels, schools, and care facilities.

It is intended for situations where immediate action is required in an emergency, but no professionally trained responders are available on site.

The focus is on intuitive operation, allowing even untrained individuals to carry out a rescue.

The system is lightweight, compact, and ready for use within seconds, helping to save valuable time.

It has been primarily designed for emergency situations and provides an effective solution for initial rescue operations in everyday environments.

Blended fabric

The main material of the rescue drag bag consists of a high-strength, flame-resistant blended fabric in accordance with EN 532.

This material has already proven its effectiveness in protective clothing and is designed to withstand short-term exposure to temperatures of up to 500°C (932°F).

It combines maximum mechanical strength with excellent heat resistance.

Hook-and-loop strip

The rescue bag features hook-and-loop fastening straps positioned at 90° angles to each other for secure patient restraint. This arrangement ensures optimal load distribution.

The hook-and-loop straps are extremely durable and are designed to withstand multiples of the patients body weight, maintaining reliable performance even after years of operational use.

Pulling & carrying straps

At the head end of the rescue bag, five handles are provided for the safe dragging or carrying of the patient.

Inner mat

The inner mat, in combination with the reinforced rear fabric, protects the patient from injuries caused by uneven ground surfaces.

This enables particularly gentle transport over stairs and across challenging terrain.



Center handle

If required, the central handle can be combined with an extension strap or auxiliary sling to significantly facilitate the entire dragging process.

Price on request

Item No.: RSLi01

Pulling & carrying straps

The central handles are specifically designed for rescuing smaller individuals and children.

At the same time, they provide emergency responders with secure gripping points for lifting patients or precisely manoeuvring them through challenging areas.

Drag material

Combined with the inner mat, the robust material provides effective patient protection – even against splinters and embers.

For operations on particularly abrasive surfaces, two specialized versions are available:

A tunnel version with ceramic sliders for maximum durability, as well as a replaceable version in which the drag surface can be easily exchanged when required.

Footloop & shoulder strap

The wide foot loop supports the rescue process: in combination with an auxiliary sling, it enables precise guidance of the rescue drag bag at the foot end.

If the rescue bag is not attached to the self-contained breathing apparatus (SCBA), the loop can also be used as a comfortable shoulder carrying strap.

S-2-S MEDICAL

S-2-S MEDICAL is designed for medical and hygiene-critical operations where, in addition to rescue, the protection of people and the surrounding environment is a primary concern.

The system is designed to be fluid-tight and can be cleaned and disinfected, making it ideally suited for use in hospitals, funeral services, or contaminated environments.

It enables the controlled and safe transport of patients while maintaining strict hygiene standards.

The handling is based on the PRO version; however, appropriate specialist knowledge is required for use and post-operation cleaning procedures to ensure compliance with hygiene requirements.

Impermeable surface

The main material of the rescue bag consists of a high-strength technical fabric with an impermeable surface, specifically designed for demanding medical and rescue applications.

It provides a reliable barrier against blood, body fluids and contaminants, making it ideal for medical emergencies, decontamination scenarios and incidents involving chemical contamination.

The smooth surface allows quick cleaning and effective disinfection.

Hook-and-loop strip

The rescue bag features hook-and-loop fastening straps positioned at 90° angles to each other for secure patient restraint. This arrangement ensures optimal load distribution.

The hook-and-loop straps are extremely durable and are designed to withstand multiples of the patients body weight, maintaining reliable performance even after years of operational use.

Pully & carry straps

At the head end of the rescue bag, five handles are provided for the safe dragging or carrying of the patient.

Inner mat

The inner mat, in combination with the reinforced rear fabric, protects the patient from injuries caused by uneven ground surfaces.

This enables particularly gentle transport over stairs and across challenging terrain.



Center handle

When required, the middle loop can be used together with an extension or an auxiliary sling to significantly facilitate the entire pulling operation.

Price on request

Item No.: RSM01

Handles

The middle loops are specifically designed for rescuing smaller individuals and children. They also serve as secure handholds for rescuers, enabling them to lift patients or maneuver them safely and precisely through confined or challenging areas.

Drag material

In combination with the inner mat, the durable drag surface provides effective patient protection—even against splinters and glowing embers.

For operations on highly abrasive surfaces, two specialized versions are available:

A tunnel version featuring ceramic glides for maximum durability.

A replaceable version with an interchangeable drag surface that can be easily replaced when required.

Footloop & shoulder strap

The wide foot loop supports the rescue operation. When used in combination with an auxiliary sling, it allows precise guidance of the rescue bag from the foot end.

If the rescue bag is not secured to the breathing apparatus, the loop can also be used as a comfortable shoulder carrying strap.

S-2-S MODEL COMPARISON



	S-2-S PRO	S-2-S LIGHT	S-2-S MEDICAL
Main Users	Fire brigades Rescue services Recovery services Armed forces Police authorities	Hotels Commercial businesses / Educational facilities / Industrial companies	Clinics/Care facilities Rescue services / Chemical response units / Funeral services
Operational Cycles	Multi-year (repairable)	Single event	Multi-year (repairable)
Liquid Protection	Breathable	Breathable	Waterproof material
Rough Surfaces	High abrasion resistance	Limited	High abrasion resistance
Compatible with Force Modules	Yes	No	Yes
Weight	5.8 kg	4.8 kg	6.6 kg
Diameter	26 cm	20 cm	26 cm
Handling	Intuitive & self-explanatory	Intuitive & self-explanatory	Intuitive & self-explanatory
Reprocessing	Professional washing & rolling	No reprocessing intended	Professional disinfection & rolling
Patient Securing	Increased securing force	Basic securing	Increased securing force
Stairway Rescue	Optimal controlled sliding	Excellent controlled sliding	Optimal controlled sliding
Sliding Performance	Optimal sliding performance	Excellent sliding performance	Optimal sliding performance
Hygiene Standard	Washable	Single-use	Disinfectable
Special Feature	Durability and continuous operation	Immediately ready for use in all situations	Liquid protection & disinfectable

S-2-S SPECIAL

Tailored solutions for specific application requirements

The S-2-S Evacuation System is continuously evolving. Its modular design enables the development of new variants and extensions for specialized applications. The first prototypes have already been successfully realized.

Outlook

S-2-S BALLISTIC

Prototype for military and law enforcement applications.

S-2-S AIR

Designed for the specific requirements of the aerospace industry.

S-2-S HEIGHT RESCUE

For vertical rescue operations with cranes, rope access, or helicopters

Active Heating System

Modular heating system for preventing hypothermia during rescue and transport

Depending on the variant, the products presented are at different stages of development and will extend the S-2-S System to address future operational requirements.



FORCE READY

S-2-S Force Ready already prepares the system during manufacturing for the use of interchangeable Force modules. Depending on operational requirements, the system can be equipped with either Force Standard or Force Ceramic.

The Force module is not included in the delivery package and must be ordered separately to match the intended application. See Force Standard and Force Ceramic.

Price on request
Item No.: FLAu01



FORCE UPGRADE

The S-2-S Force Upgrade enables existing S-2-S systems to be retrofitted for the integration of Force modules. The upgrade is performed exclusively by retter.ch GmbH to ensure professional installation.

Once upgraded, the system is compatible with Force Standard and Force Ceramic. The selected Force module is not included in the upgrade and must be ordered separately.

Price on request
Item No.: FLAu02



FORCE STANDARD (Modul)

Force Standard is a replaceable wear module developed for rescue operations inside buildings and short-distance transports over common floor surfaces. Following intensive use, the module can be quickly detached from the rescue bag and replaced, ensuring maximum availability with minimal downtime. Worn modules can be returned to us for refurbishment.

The S-2-S Rescue Bag must be equipped with the Force Ready option to use Force Standard. Please select this option when placing your order. Existing S-2-S Rescue Bags can be upgraded at any time with the Force Upgrade option.

Price on request

Item No.: FLSt01



FORCE CERAMIC (Modul)

S-2-S Force Ceramic was developed for extreme mechanical and thermal loads. The integrated ceramic elements provide reliable protection for the system during rescue operations on highly abrasive surfaces, such as in tunnels, industrial areas, or comparable operational environments.

The reduced contact surface minimizes frictional resistance, allowing the S-2-S Rescue Bag to be pulled with significantly less effort.

Force Ceramic is designed as a replaceable wear module and can be easily replaced after intensive use. This reduces downtime to a minimum.

For operations on sensitive floor surfaces or during training exercises, Force Ceramic can be replaced with Force Standard within seconds.

Price on request

Item No.: FLCe01



FORCE MODEL COMPARISON

	Force Standard	Force Ceramic
Application Area	Buildings and everyday rescue operations	Tunnels, industrial environments, extreme conditions, long distances, very rough surfaces
Abrasion Resistance	High	Very high
Sliding Performance	Well controllable	Optimized under high loads
Material	Replaceable sliding protection	Ceramic elements integrated into the replaceable sliding protection
Service Life	Extended service life	Maximum service life
Weight Impact	Low	Medium
Retrofittable	Yes	Yes
Compatibility	S-2-S PRO & S-2-S Medical (Force Ready / Upgrade)	S-2-S PRO & S-2-S Medical (Force Ready / Upgrade)
Installation	Replaceable	Replaceable
Typical Application	Increased durability for demanding surfaces	Extreme abrasion protection for harsh operating environments

ASSISTSLING

The compact assist sling for challenging passages

The Assistsling facilitates patient rescue operations. During transport, a third rescuer can attach the extension (Assistsling) at the head end and assist with pulling. This improved distribution of force enhances pulling guidance and overall control.

When transporting a person downhill, the Assistsling, in combination with the extended foot loop, allows controlled braking. It is compact, quick to deploy, and particularly useful on narrow or steep stairways.



Price on request

Item No.: UMSt01

SLINGPOCKET

Compact quick-access pouch for rescue accessories

The Slingpocket provides secure storage for the Assistsling, auxiliary rope, or other small equipment directly on the S-2-S Rescue Bag.

It is attached at the head end between the base layer and the outer cover using a hook-and-loop fastening system. This keeps the accessories protected while ensuring they are immediately accessible. The pouch can be retrofitted to existing S-2-S Rescue Bags without any structural modifications.

(The Assistsling is available separately.)



Price on request

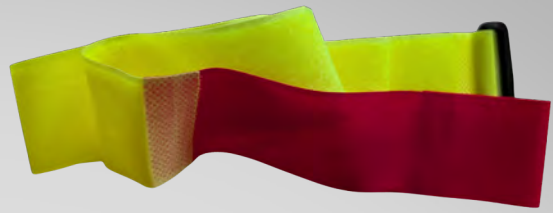
Item No.: HTSt03

ROLL-FIX

ROLL-FIX securely holds the rolled-up S-2-S System together and enables compact, space-saving transport. It is suitable for rescue services, emergency personnel without breathing apparatus, vehicle storage, and easy transport to the scene of operations.

This hook-and-loop strap (Roll-Fix) is not intended for attachment to a breathing apparatus.

For attachment to a breathing apparatus, the Roll-Fix Fire is required in combination with the Bag-Fix.



Price on request

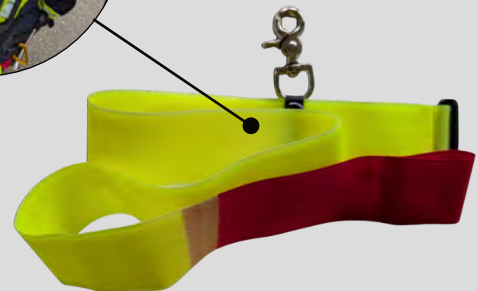
Item No: FGSt01

ROLL-FIX FIRE

In combination with the Bag-Fix, the Roll-Fix Fire enables the compact and secure transport of the S-2-S Rescue Bag directly on the breathing apparatus. For attachment, the integrated carabiner is simply hooked onto the Bag-Fix.

Only the combination of Roll-Fix Fire and Bag-Fix provides a stable, operationally suitable fastening solution.

The breathing apparatus wearer carries the rescue bag into the operation without being restricted during movement. Since the S-2-S System is carried parallel to the breathing apparatus, both hands remain completely free, allowing even the narrowest passages to be navigated with ease. This ensures that the equipment remains securely attached even under extreme conditions and is immediately ready for use in an emergency.



Price on request

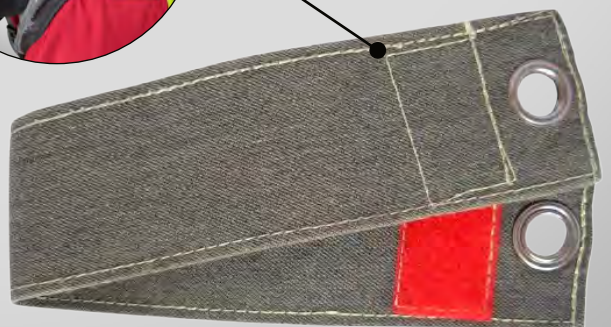
Item No.: FGF01

BAG-FIX

The Bag-Fix is a flame-retardant mounting system made from an EN 532-certified blended fabric, designed for permanent attachment to a breathing apparatus. It is secured using a hook-and-loop fastening system and can remain permanently installed on the equipment.

The integrated attachment eye allows the Roll-Fix Fire to be connected quickly and easily.

We recommend equipping every breathing apparatus with a Bag-Fix. This allows an S-2-S System to be attached flexibly to any prepared unit without the need for modifications.



Price on request

Item No.: FGF02

WALLCOVER

The Wallcover ensures that the S-2-S Rescue Bag is protected, clearly visible, and always ready for immediate access in buildings.

It can be mounted directly to the wall or flexibly hung on suitable hooks. In an emergency, every second counts: a single pull on the tab is enough to instantly open the hook-and-loop front panel. The rescue bag drops out of the cover ready for use — without delay and with just one single action.

The reusable Wallcover is ideal for schools, hotels, and organizations across a wide range of sectors.



Price on request

Item No.: HTSt01

STORAGEBAG

The Storagebag protects the S-2-S Rescue Bag from dust, contamination, and direct exposure to light.

It enables organized storage in emergency vehicles or buildings and can also be used as a durable transport bag.

The reusable Storagebag is suitable for rescue vehicles, medical services, events, standby services, and stationary storage in buildings.



Price on request

Item No.: HTSt02

EMBROIDERED LABELING

S-2-S Systems are equipped as standard with a hook-and-loop strip that can be labeled using a permanent marker.

For permanent and professional identification, individually embroidered name or identification hook-and-loop strips are available.

The abrasion-resistant hook-and-loop strips can be easily replaced.

For a system equipped with Roll-Fix Fire, we recommend two labels: one for the Rescue Bag and one for the Roll-Fix Fire.

Price on request

Item No.: SVSt02



SERVICE

With proper use, the S-2-S System is designed for a long service life. However, operations on highly abrasive surfaces can lead to wear or damage over extended periods of use.

Our repair service includes professional inspection, repair of damaged components, replacement of wear parts, and a final functional check.

After the unit has been returned, we will provide you with a cost estimate. Repairing the system extends its service life and ensures reliable operational readiness.



Price on request

Item No.: SVSt01

COMPANY PROFILE

Who we are

retter.ch GmbH is a Swiss company founded by firefighters and still managed today by one of the original developers

For over 20 years, we have been developing practical evacuation systems for fire brigades, rescue services, police, military, industry, hospitals, and care facilities. Our solutions are not developed solely at a drawing board — they are based on real operational experience and are continuously developed together with the people who use them every day.

Our Focus

- Development of innovative evacuation systems
- Production of high-quality rescue solutions
- Distribution in Switzerland and internationally
- Building a global partner network

Developed through experience. Refined through practice

For over 20 years, we have continued to develop our solutions together with fire brigades, rescue services, police, military, industry, hospitals, and care facilities. Every piece of feedback from real-world operations directly contributes to the next generation of our products.

International Cooperation

We already work with distribution partners today and are continuously expanding our international network.

- Benelux
- Austria
- Germany
- Japan
- Taiwan
- Further countries pending

ORDERING INFORMATION

Ordering Information

Product Selection

- Choose the S-2-S Evacuation System that best suits your operational requirements.
- S-2-S PRO – Professional all-round system
- S-2-S Medicinal – Fluid-proof hygiene version
- S-2-S LIGHT – Cost-effective solution for limited or single-use applications
- Accessories and replacement modules can be ordered separately.

Minimum Order Quantity

No minimum order quantity (MOQ). Single units, sample orders and larger quantities are available.

Lead Time

Typical production time: Standard quantities 2–6 weeks. Larger orders upon request.

International Shipping

- Worldwide shipping available.
- Air freight: approx. 3–7 days
- Sea freight: approx. 5–7 weeks
- Shipping costs depend on destination and order size.

Distributor Inquiries

We are continuously expanding our international distribution network. We welcome distributor inquiries.

Samples

Evaluation samples are available upon request.

Custom Solutions

- Fire departments
- Military
- Civil protection
- Industrial rescue
- OEM partners

Payment

Payment terms according to quotation.

Technical Consultation

We are happy to recommend the most suitable S-2-S system based on your operational requirements.

Training

Product introduction and operational training are available on request.



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