In **INFOREST**

we categorize our products with attributes that allow you to easily filter your search.

USE / ENVIRONMENT /
PHYSICAL CHARACTERISTICS /
COLOUR



WILDFIRE



STRUCTURAL FIRE





RESCUE EQUIPMENT

About • > Us



We are an Argentinian company located in Alta Gracia City, born in 2000, founded by firefighters.

Our Philosophy



Passion for the firefighting profession, we love the uniform, we think and feel like the people who use our solutions. We respect that emergency spirit and it's the center of all our effort.



We make focus on solving problems through proactive thinking.

Our Mision



DESING





COMMERCIALIZE DISTRIBUTE SEEL

Flexible and high quality solutions for fire fighting and rescue.

Our Vision



Consolidate ourselves as referents for consultation and innovation. through our excellence in consultancy and support services given to our clients and our ability for permanent adaptability.

OUR SPECIALTY WILDFIRE

AUTONOMOUS DETECTION AND MONITORING



Specialized weather stations for forest fire weather index.

Early detection, monitoring and autonomous report equipment.



ADVANTAGES

WILDFIRE <

We design, manufacture

and sell checked quality

solutions.

OUR main knowledge and

specialization

CUSTOMIZATION: great ability to provide customer support (focus on customization).

EVOLU

TION

CUSTOMIZED

R+D

Value - added products:

- Specialized MRE Food Rations.
- Forest Fire Retardants.
- Design and Construction of Wildfire Stations and operation bases.
- Maintenance Equipment for Wildfire elements.



Global presence through our exports to **FIVE CONTINENTS.**

We design and produce **OEM** for private companies and public organizations.

Wildfire

OUR SPECIALTY

We design, manufacture and sell checked quality solutions.

WATER BACKPACKS BACKPACKS **DAY PACKS HANDTOOLS** WATER EQUIPMENT **DRIP TORCH**



Personal



BAGS AND BACKPACKS





WATER EQUIPMENT **BUILDING PROTECTION**





Cold weather apparel

Apparel designed to protect against low temperatures but designed and adapted to the risks and demands of performance to work in emergencies.





Water Backpack

The most comfortable water backpack in the market

ERGONOMIC DESIGN

- Our design has been the first with this ergonomic concept that allows to perform during long working days and to walk big distances effortlessly.
- The water backpack consists of a very resistant waterproof inner bag made of polyester coated on both sides with PVC, and an outer backpack made of high-tenacity water-repellent polyester fabric that works as a containing structure. In case of punctures, the inner bag is easily replaced without the need of tools.

I The easy-to-adjust padded harness which perfectly distributes the weight, together with the fastening straps for communication equipment, and the snap hooks to hang the nozzle allow free movement of the hands enabling the user's full mobility to climb, jump and walk in any topography.

An optional bag for storage and transport is offered.

WILDFIRE

WATER BACKPACK

Capacity	Capacity Up to 20-22 lt
Dimensions	650 mm x 470 mm
Aprox. Reach	Stream 12 m - Mist 3 m
Maximum shot volume	125 cm
Dry weight	2,3 Kg
Nozzle	Double Action







Quick Attack Equipment

Quick response for initial stage firefighting in places of difficult access or mobility.

USE

- The INFOREST quick attack equipment stands out for its functionality, being able to access reduced spaces other fire trucks cannot access. Due to its characteristics, ideal for fighting fires in their initial stage, it offers a quick response to different types of emergencies.
- Made up by a GRP tank with breakwaters and reinforced with stainless steel, it is a light product (90 kg empty) with a load capacity of up to 700 l of water and 15 l of foam; a product that can be easily unmounted thanks to the incorporation of lower skids and side handles.

The Quick Attack Equipment has been designed to be mounted on any single or double-cab vehicle thanks to its dimensions of 1 meter each side.





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Quick Rescue Equipment DETAILS

MOTOR PUMPS

It has high performance Mercedes Textiles motor pumps models **Wick 100-4H** (4-stroke engine) or **Wick-100G** (2-stroke engine), which, being centrifugal, allow to apply foam or water, with the ability to replenish and even operate with external sources, achieving suitable flow and pressure for works requiring fog-type jet and without water being dragged by the wind. It guarantees safety,protection and fire suppression capacity when the professional work requires it.

Mercedes Textiles Motor Pump











DISCHARGE OUTLET

It has a 1,5" discharge outlet to connect hoses. The power of the motor pump allows to couple 5 hose runs with excellent pressure and nozzle flow in normal uneven ground.

TANK

The tank comes with basic tools as accessories: hand primer, clamping system, suction hose with foot valve, and a 5-meter filter.

INFOREST REEL

The system incorporates the manually-operated INFOREST reel with 25 m of 1" winder and with automatic locking device.

NOZZLE

Different nozzle options are added to the 2 or 4-stroke pump option, creating a product adaptable to each customer's needs. An electric or pneumatic winding system can be chosen.

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Collapsible Tank

Large volume of water supply in remote or hard-to-reach areas.

USE

- The self-supported collapsible tanks are easy to assemble and move to store water for supply or direct attack in remote or difficult-to-reach areas. The tanks allow large volumes of water to be available without relying on tanker trucks or where there is low replenishment volume.
- Closed tanks allow to keep stored water in optimum conservation conditions and free of contamination.

MATERIALS AND COMPLEMENTS

- Tanks made of polyester fabric coated with PVC can be assembled with the necessary connections to connect motor pumps for filling or emptying.
- Smaller open tanks are able to stand autonomously in an upright position allowing replenishment with any type of mobile tanks or cistern providing autonomy of work

CAPACITY

The tanks' capacity ranges from 500 to 50 000 liters of storage.



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Inforest Reel

Handling practicality for the operator and durability.

DESIGN AND CHARACTERISTICS

- The INFOREST reel's practicality relies on the simplicity of its resolution, incorporating efficient devices, such as the multi-position automatic locking system, that facilitate and speed up the task for the operator.
- It is worth mentioning that the compact system can incorporate up to 50 m of winder of up to 1" and the mounting of the shaft on bearings results in a smooth, continuous movement that does not cause physical wear when operating the hand crank (apneumatic or electric motor can be incorporated on request to facilitate the collection of the hose).
- The reel has standard accessories such as hose guides that prevent clogging or strangulation when rolling or unrolling.

MATERIALS

It has a baked polyester paint finish that ensures durability even when exposed to unfavorable weather conditions.

CAPACITY

The Inforest reel stands out in the market for its practicality and durability, characteristics that our customers constantly need.



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Inforest Reel

Handling practicality for the operator and durability.

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- The reel has standard accessories such as hose guides that prevent clogging or strangulation when rolling or unrolling.

MATERIALS

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CAPACITY

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Chest Harness for Communication Equipment

Practicality and safety to transport communication, geolocation and meteorology elements.

USE

- The Inforest chest harness for communication equipment is practical and indispensable for the safe transport of communication, geolocation and meteorology elements. It also allows easy access to them.
- The main purpose of the chest harness is to arrange and safely transport devices of different brands and models in a single unit, and to accommodate cartography, cell phones, GPS devices, and portable weather stations. For this reason, it has adjustable spaces to keep the equipment firmly secured.

POCKET

The harness has a dual-access front pocket and complementary functions, such as pen holder, hooks for hanging objects, and space for the palm microphone.

HARNESS

The harness is adjustable in four directions and has front and rear reflective straps that help to visualize the user in the dark.





14-Liters Backpack - Trekking

Long service life and superior comfort.

Designed for journeys without load excess.

USE

- Made of polyester and highly-resistant and durable covert cloth, the 14-liters backpack is designed for carrying what is essential for a working day. Thanks to its straps and buckles, it is adjustable to each user's body shape and comfort needs. It adapts to the shape of the user's back through its closed-cell foam pads resulting in a comfortable product.
- It is an optimal product for traveling without load excess, as its capacity conforms to the weight established for appropriate working standards for this activity.

CAPACITY

It has a capacity of up to 14 liters and interwoven adjustable side cords that allow to carry bottles, clothing, or other objects by securing them sideways or frontally.

PERFORMANCE

These backpacks, whether used daily at home or when traveling, have a long service life and offer superior comfort because they have been designed for being used in much more demanding activities.





Mochila 30 Litros - Plan

Excellent volume-efficiency relation. Adaptable to transport or use in fire extinction tasks.

USE

- It is a backpack designed for carrying the necessary equipment for 48 h of work.
- It is designed for carrying firefighters' and brigade member's equipment. It has a helmetholder space, 6 vertical securing straps, 2 horizontal securing straps, 2 pick-axe holders, 1 Handy holder, 4 exterior pockets, and a main pocket.
- This is one of the most used models by brigades from different provinces and countries due to its volume-efficiency relation, as it is perfectly adaptable to transport or use in fire extinction tasks.

HARNESS

The adjustable 4-point harness secures the load to the user's back, avoiding discomfort caused by imbalance and helping to reduce fatigue by regulating height, waist, chest and shoulders.

MATERIALS

I The backpack is made of water-repellent coated polyester, with acetal buckles, heavy polypropylene straps and it has a 30 I maximum capacity.

PERFORMANCE

I These backpacks, whether used daily at home or when traveling, have a long service life and offer superior comfort because they have been designed for being used in much more demanding activities.





30-Liters Backpack - Trekking

It offers freedom of movement and stability ideal for rescue team work or climbing.

USE

This backpack is produced to be used by rescue teams, climbing or mountain work, since its design, created especially for this work's demands, allows great freedom of movement and ensures the user's comfort thanks to the incorporation of closed-cell foam padded back and shoulders sections that do not absorb moisture and allow good ventilation.

HARNESS

Its adjustable harness system provides perfect weight distribution ensuring stability and safety to the user in places of difficult access and allowing him to carry the weight and volume correctly secured to his body.

COMPARTMENTS

The main compartment has top access zipper and cover flap. Besides, it has pockets and compartments for transporting personal, first aid, and climbing equipment.

MATERIAL

It is made of water-repellent coated polyester and has heavy and reflective polypropylene straps, and acetal buckles.

PERFORMANCE

These backpacks, whether used daily at home or when traveling, have a long service life and offer superior comfort because they have been designed for being used in much more demanding activities.





60-Liters Backpack - Trekking

It is functional and ergonomic ideal for heavy load transport and long working periods.

USE

It is designed for brigade members who need to carry the necessary elements for long working periods when they have to work more than 48 hours and spend the night in camps or improvised bases.

PERFORMANCE

I The backpack is characterized by meeting our client's requirements and demands by considering how much weight they need to carry. It offers functionality and also meets necessary ergonomic needs allowing to transport heavy loads by evenly distributing weight and avoiding spinal injuries and premature fatigue.

MATERIALS AND DESIGN

- Made of water-repellent coated polyester with closed-cell foam padded back and shoulder sections to ensure the user's comfort by appropriately transferring and distributing weight.
- It has top access, equipment-securing straps, internal, external and side pockets, a front elastic mesh to place objects, a quick-adjusting belt, and 4 load-compressing strips.

| The backpack back has sections with mesh fabric pads to provide proper ventilation.



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Day Pack

It can be reconfigured according the user's needs. It is useful for working days in wildfires.

USE

- The Inforest Day Pack is designed considering the user's perspective.
- I The Day Pack is highly useful and facilitates preservation and transport of personal items. It is used without interfering with the job and without the heat in the back generated by the use of traditional backpacks.

MATERIALS AND DESIGN

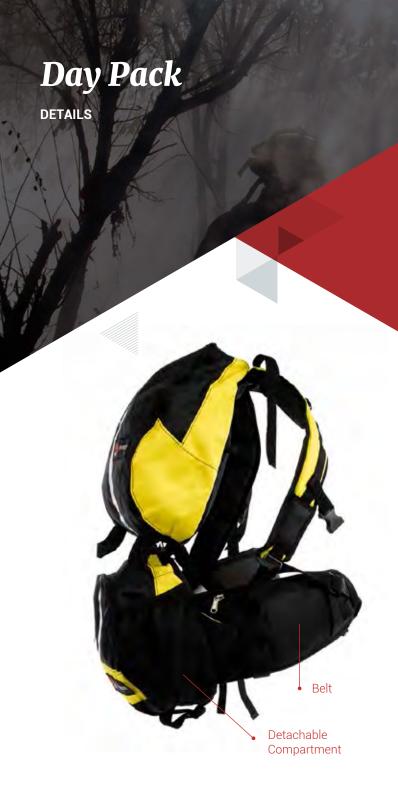
It is made of water-repellent coated polyester with heavy insulated polypropylene straps padded with closed cell foam, and it has acetal buckles.

- Designed for working days in wildfires, it can be configured and re-configured according to the needs in each context.
- | The base harness is carefully designed on the basis of ergonomic premises ensuring perfect fit.





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BELT

The belt with its lumbar bag, also with internal divisions and external fasteners, allow the transport of everything that is needed for the working day, from personal first-aid kit to food rations, gloves, warm clothing, etc.

DETACHABLE COMPARTMENT

The detachable compartment is suitable to transport and preserve items, such as small drip torches, flares, water bottles, etc. Up to 4 of these can be placed in different positions.

UPPER BACKPACK

It has an upper backpack that can be uncoupled, leaving only the belt to carry the essentials, greatly enhancing the user's mobility and reducing load fatigue.

The upper backpack with its internal compartments and external straps can transport the elements of lesser use, such as a spare change of clothes, or other personal elements that can be left in the vehicle or at the meeting point by uncoupling them.



Hose Carrying Backpack

Hoses ready to be unloaded. It is made of noble materials and is highly resistant.

USE

- The Inforest hose carrying backpack can carry up to five hose runs of 1,5 ". Its stowage allow the hose to be unfolded while moving towards the fire, so, while walking, the hose is placed without hooking and through the safest access area.
- I The techniques allow a single person to unload hoses to get from the pump to the fire and, once in the flank, unload it in an orderly manner to move forward in the extinguishing tasks.

MATERIALS

It made up of highly-resistant waterproof noble materials which allow a correct distribution of weight without damaging the spine.

DESIGN

I The backpack has a rigid structure and a flexible container allowing to have hoses stored in advance ready for unloading in the warehouse or in the truck.





Fire Swatter

Easy-to-handle suffocation tool used to extinguish flames in areas with soft and flat soil.

USE

- A suffocation tool used to hit over the fire line and extinguish the flames by displacing the air.
- The use of the Fire Swatter is more suitable to tasks in areas of soft and flat soil where grasslands predominate instead of stones.

MATERIALS

By means of successive blows, oxygen is displaced smothering the flame. It has a palm made of vulcanized rubber reinforced with two textile meshes that provide resistance to tearing and thus achieving high resistance and durability.

WILDFIRE

FIRE SWATTER

Weight	2,8 Kg	Palm Dimensions	300 mm x 350 mm x 7 mm
Total Length	1,9 m	Handle	Fiberglass

Its use is recommended together with the water backpack as they act as complementary tools. When water reduces the flame to a size at which is safe to get closer, it is the Fire Swatter which extinguishes the flame completely.





Dragon Swatter

Suffocation tool recommended for extinguishing flames in areas of relief, stony soils or closed vegetation.

USE

- It is a suffocation tool that acts in a similar way as a fire swatter extinguishing and suffocating the flame and eliminating oxygen by hitting the fire line.
- It is recommended to be used terrains with reliefs and irregularities, stony soils, or closed vegetation where it is uncomfortable to work with a fire swatter.
- I This is one of the favorite tools of customers in mountainous areas. When it is used for direct attack it can be transported together with the water backpack and, taken together, they are one of the most efficient combinations used to extinguish wildfires.

MATERIALS

- It is produced with strips of vulcanized rubber reinforced with two textile meshes to provide resistance to tearing. These strips copy the shape of the ground allowing to extinguish fire copying the irregular topography.
- The wooden handle is short so that the tool is easy to handle in closed vegetation or in hard-to-reach areas..

INCENDIO FORESTAL

CHICOTE

Weight	2,2 Kg	Number of strips	11
Total Length	1,3 m	Length of strips	530 mm



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Fire Rake

Reliable tool to extend and consolidate lines of defense and clearing the ground during ashguarding.

USE

- It is deal for extending, consolidating and clearing ground up to mineral soil and has great qualities for removing vegetation by raking and cutting where the vegetable load to be removed is firmly attached to the substrate. Its mainly used in indirect fire attack when creating and extending of lines of defense or break lines, and also in the clearing of the fire line during ash guard.
- The Fire Rake has four replaceable, serrated, and self-sharpening teeth that perform greatly on hard terrain with higher mineral load.

MATERIALS

The technical features of the materials used for the teeth subjected to heat treatment to provide greater resistance, the possibility of easily replacing the teeth, and its light and resistant wood handle, result in a reliable and long-lasting tool always ready for professional work.

WILDFIRE

FIRE RAKE

Weight	2,2 Kg	Tooth	4
Length	1,45 m	Handle	Wood



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McLeod Fire Rake

Its stability and balance allow easy and safe handling, and achieving more efficiency with less fatigue.

USE

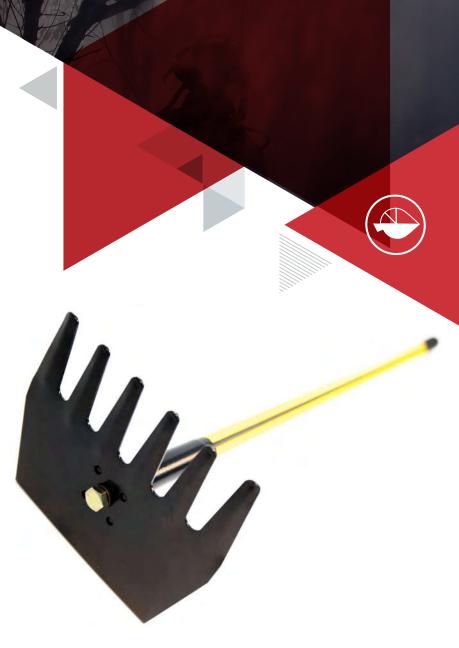
The classic McLeod Rake combines two complementary functions. It is an indispensable tool in the indirect attack of fires. It has a sixteeth side with a rib for resistance on one side, and a sharp hoe on the other side, ideal for reinforcing and extending cutting lines. Its implementation became famous among firefighters for its efficiency and practicality, and, together with the Pulaski axe, it is one of the most widely used tools by brigades all over the world.

It is recommended to be used to remove large amounts of vegetation on the ground, and to rake fuel up to mineral soil. It is widely used in soft soils and commercial plantation areas where the accumulation of vegetal load is significative.

DESIGN AND MATERIALS

Our tool has a handle that can be disassembled from the steel blade, which is built in steel and, once sharpened, is subjected to heat treatment (48-52 HRC) with a baked paint finish.





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Firebroom Rake

Reliable and efficient in land clearing tasks. The design combines functionality and durability.

USE

- The firebroom rake is a tool for professional use that provides safety and reliability ensuring its availability of use in the most extreme conditions thanks to its considerably rugged construction.
- Its main purpose is to clear the ground by removing great amounts of light vegetation load clearing up to the mineral ground. Litter and pruning residues in pine forests and plantations are easily removed to break the continuity of fuel.

DESIGN AND MATERIALS

- Its round steel tines make a reliable tool efficient in its task. Its design combines functionality and durability.
- Its painted and baked finish provides maximum durability and resistance to wear and heat.
- The lightweight, shock-resistant wooden handle provides an efficient tool when creating firebreaks and trenches in direct and indirect fire attack.

WILDFIRE

FIREBROOM RAKE

Weight	2,2 Kg	Tines	8 mm x 6,5 mm
Length	1,9 m	Handle	Wood



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Combined Rake

Cutting and scraping tool of great versatility in its options of use.

USE

- The combined rake is a cutting and ground scraping tool very useful for brigades that need versatility in their work. It allows to have different options of use without the need of changing the tool.
- The tool can serve as a Fire Rake, a McLeod Hoe, a Pulaski Shovel, a Wide Pick and has a section to cut wires.

DESIGN AND MATERIALS

- The head is made of rolled steel with heat treatment providing long service life to the sharp edges and avoiding damage caused by hitting hard objects such as stones or wires. Its baked paint finish provides resistance to wear and heat characteristic of the job.
- The detachable wooden handle is compatible with the head of the McLeod Rake, so, if you wish, you can buy only the head of the tool and exchange them.
- The handle of the tool is made of wood and allows optimal balance of weight. It facilitates use and transport in areas of closed vegetation or in reduced spaces by their dimensions studied and adapted to this type of tools.

Weight	2,1 Kg	Handle	Fiberglass
Length	1,2 m		





Bird Brush Hook

Multi-functional tool recommended for jobs that require agility and rapid advance.

USE

- Inforest's exclusive design. The brush hook is a multi-purpose tool which combines in a hardened steel blade the features of a curved machete, billhook and a straight axe, since it distributes the sharp edges in the front curved arrises and the back straight arris, in addition to the top part which is mainly used for pushing and raising branches.
- Its main purpose is to remove vegetation, cut shrubs and thin branches, and create firebreaks in medium and low-height vegetation.

- It is a multi-functional tool recommended for jobs that require agility and rapid advance.
- The Bird Brush Hook lies in between an Axe and a Machete providing greater versatility when working in the line. It serves as a support tool for the chainsaw operator.

DESIGN AND MATERIALS

The blade has internal cuts which reduce the total weight of the tool together with a wooden handle with optimal grip.







Brush Hook

Economical and professional alternative to clearing work at wildfires.

USE

- The billhook is a tool implemented for aerial cleaning in firebreak lines and defense extension by eliminating fuel's vertical continuity.
- The sickle-shaped blade has a curved edge that allows cutting by sliding and its reach makes it ideal for small branches and bushes in medium-height vegetation, since its head is especially balanced to optimize its effectiveness by decreasing accident risk due to involuntary deviations in the use resulting in a balanced product.

I The blade's tempering and the baked paint finish extend the service life of the product, making the billhook an economical and professional alternative for the job at wildfires.

Handle

Weight	1,7 Kg
Longitud	1,9 m

Injected fiberglass with rubber grip





Pulaski Axe

Versatile tool for the construction of firebreaks. The most widely used tool at wildfires.

USE

- The Pulaski axe is one of the most widely used hand tool to fight wildfires.
- The tool combines an axe and a hoe in a single head
- The Pulaski axe is a versatile tool for the construction of firebreaks, as it can be used both to dig and scrape up to mineral soil, and to cut and open lines in the vegetation.
- La invención de la Pulaski se acredita a Ed Pulaski, un combatiente del Servicio Forestal de los Estados Unidos, en 1911, buscando mejores herramientas para el combate de incendios forestales.
- Al utilizar el Pulaski, se desaconseja elevar la herramienta por encima de la altura de la cabeza para golpear, ya que desperdicia energía y crea un riesgo de seguri

DESIGN AND MATERIALS

Our tool is made of forged steel with differentiated heat treatments in the cutting edge (50-55 RC) and in the area where the handle is inserted into the head (30-35 RC). This difference in hardness provides tenacity on the outside and ductility on the inside of the hit zone to keep the edge sharp for a long time.

It also provides ductility only where the handle is inserted into the head, which, added to the handle which has an injected fiberglass core and a rubber grip, they avoid the transmission of vibrations to the user when hitting, reducing fatigue and avoiding injuries caused by its use. The handle is maintenance-free thanks to the materials with which it is produced.

Weight	2,7 Kg	Handle	
Lenght	920 mm	Materia	1

Handle	Injected fiberglass with rubber grip
Materia	1045 steel





Double Bit Axe

Highly durable and convenient tool to open firebreaks and clear burnt areas.

USE

It is an ideal tool to open firebreaks and clear burnt areas.

DESIGN AND MATERIALS

- I This tool is designed to ensure balance of weight and comfort to the user. To this end, it is produced with a fiberglass handle with a rubber grip that guarantees a good grip and reduces the vibrations of the axe hit, preventing joint injuries.
- The axe's head is made of forged steel that undergoes heat treatment providing hardness to the edges (50-55 RC), but maintaining ductility in the area where the handle is inserted into the head (30-35 RC). The aim is to always transmit the least amount of vibration to the user, achieving a piece that optimally responds to the demands of our customers as regards both durability and convenience.
- The fiberglass handle ensures little maintenance without losing resistance, and the double- edge head allows to duplicate periods of work without sharpening it again, or to use each edge in different angles for different types of wood.

Weight	2,9 Kg	Handle	Injected fiberglass with rubber grip
Lenght	930 mm	Material	1045 steel





USDA Forestry Shovel

A tool that offers firm grip and is easy to handle in confined spaces.

USE

- It is the main tool used for opening and extending lines of defense, excavating, and removing vegetation. It allows to clear up to mineral soil stopping fuel supply and the spread of fire.
- The forestry shovel is also widely used for prescribed This tool is an essential element in the equipment burns, burnouts, control of secondary seats of fire, and mopping up operations.
 - used for indirect attack of current fires.

DESIGN AND MATERIALS

- The Forestry Shovel is made up of a heart-shaped forged steel blade with self-sharpening edges due to its geometric characteristics. These shovels are manufactured to meet the regulations of the U.S. Forest Service; therefore, they have special characteristics of angle of attack and curvature, and of blade dimensions.
- The baked paint finish provides protection and durability against wear and heat; and the blade has a tread to press with the foot without the risk of damaging the sole of the shoe with the hot blade.
- Its wooden handle with a shape that ensures a firm grip preventing slipping makes it easier to work in confined spaces reducing fatigue and injuries in the hands, such as blisters or splinters.





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Machete with Sheath

Its shape ensures a firm grip, and its low weight allows optimal handling to perform cutting and forest clearing tasks.

USE

The machete is mainly used to break through the vegetation, and it is ideal for cutting work, for clearing forests and passing and working areas allowing the advancement of personnel, and for assisting the work of the chainsaw operator.

DESIGN AND MATERIALS

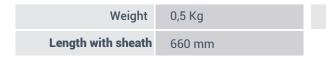
- It is designed to withstand bending and impact over hard surfaces. Its low weight optimizes maneuvering without neglecting the technical performance required for the activity.
- The heat-treated rolled steel blade ensures good mechanical performance of the part and the long service life of the edge.
- The Machete has a handle which, thanks to its shape, ensures a firm grip of the tool.

SHEATH

The machete has an ambidextrous textile sheath reinforced in the areas of contact with the edges that can be secured to the waist and leg of the user, which provides safety during transport and use avoiding accidents and allowing to draw it easily from the sheath.

OPTIONAL

The machete is offered with an optional sharpening file inside the sheath.



Type of sheath Ambidextrous





1-Liter Drip Torch

Lightweight torch with autonomy for quick interventions.

USE

- With an aluminium body, the Small Drip Torch is the ideal device for creating burnouts, lines of defense or being used in controlled burns.
- It is a lightweight torch designed to be attached to the Day Pack backpack, which makes it a personal use piece of equipment.
- With its 1-liter capacity it has sufficient autonomy for quick interventions. Its design allows the dripper to be inverted so that it remains inside the torch and, in this way, it can be safely transported until being used.
- The torch has a system to regulate how much air gets in and thus increase or decrease the speed and amount of dripping.

WILDFIRE

1- LITER DRIP TORCH

Capacity	1 Liter	Height Closed	28 cm
Dry Weight	0,3 Kg.	Operating Height	46 cm





5-liters Drip Torch

Easy-to-use torch that allows to create large extensions of controlled fire without needing replenishment.

USE

Designed to create burnouts, the 5-liters drip torch allows to create large extensions of controlled fire without the need of replenishment. It is easy to operate thanks to the burner's design. At the same time, its grip angle allows to keep the hand in a natural position avoiding excessive strain on the wrists and reducing the risk of injury. Besides, it is possible to regulate the volume of fuel output creating a safe product for the user.

DESIGN AND MATERIALS

- One of its outstanding features is the possibility of disassembling the torch to place the burner inside the container making it easy and safe to transport and store the drip torch in the vehicle, or to carry it in the countryside.
- It is made of aluminium painted with hydrocarbon-resistant baked paint to ensure the quality of the finish and maximize protection and durability of the paint.

OPTIONAL

An optional anchorage system to set up in the vehicle is offered to provide a safe place to store and carry the torch..

WILDFIRE

5-LITERS DRIP TORCH

Capacity	5 Liters	Height Closed	28 cm
Dry Weight	0,3 Kg.	Operating Height	46 cm







STRUCTURAL FIRE

PIKE POLE With GPR HANDLE

Essential tool used in structural fires to remove, hook, push, break or clean areas with fire.

USE

- The pike pole is a tool used in structure and urban fires to remove, hook, push, break, or clean areas with fire. Together with the axe and the Halligan bar, it is one of the most used tools by firefighters.
- This tool can be used to break openings, open ceilings, and remove fuel such as mattresses, furniture, etc.

DESIGN AND MATERIALS

- The aluminium head has a tip and a hook. The first one is used for penetration and digging helping to find hidden fire in ceilings or confined spaces, while the second one allows to hook and remove facilitating cooling tasks.
- The handle is offered in different materials, such as wood, aluminium, fiberglass and its length can also be customized. The dimensions in the chart correspond to the standard model.

PRODUCT DETAILS

Length	Weight	Head Material
1,95m	2,5 Kg	Aluminium



STRUCTURAL FIRE

FIREFIGHTER AXE WITH GPR **HANDLE**

It ensures less effort to achieve the same results of other tools in the market and it is used to break through and enter buildings in flames.

USE

- This is a firefighter's characteristic tool in every intervention. For most fire brigades, it is the fundamental tool to provide safety to firefighters when entering a building in flames.
- The axe has an edge for impact cuts and a tip to penetrate and pull hard objects or elements allowing to break through windows, doors and dry constructions.

DESIGN AND MATERIALS

- The firefighter axe is made of forged and heat-treated steel to achieve hardness (50-55 RC) in the outer area of the edge and to maintain the ductility of the interior and of the area into which the fiberglass handle is inserted, which makes vibration transmission when hitting minimal and reduces the risk of injuries.
- The fiberglass handles provide a perfect balance and a firm grip optimizing its use. The use of the axe requires less effort to achieve the same result of other tools in the market.

PRODUCT DETAILS

Length	Weight	Head Material
900 mm	4 Kg	Injected fiberglass with rubber grip



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STRUCTURAL FIRE

MULTI-PURPOSE HATCHET

It is a highly-practical tool, as it integrates 3 functions: an axe, a pick, and a crowbar. It is ideal for working in confined spaces.

USE

- It is a personal use tool for structure fire or rescue tasks. It integrates 3 main functions: a straight-bit axe, a pick with a pointed end, and a crowbar to force entrance or to open fire hydrants.
- It is a practical and easy-to-handle object ideal for work in confined spaces.

DESIGN AND MATERIALS

- In the upper area, it has a slot to use the tool as a lever in the opening and closing of valves, and to force open padlocks and other obstacles in the fire.
- The body is made of steel hardened through heat treatment. It has a grip in the handle that absorbs vibration.
- A baked paint finish ensures the product's durability.

PRODUCT DETAILS

Length	Weight	Head Material
370mm	1.4 Kg	1045 steel





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STRUCTURAL FIRE

HALLIGAN BAR FOR FORCED ENTRY

The most versatile hand tool used in structural fires.

USE

- It is a multi-purpose bar used to penetrate, twist, cut, force or hit. It consists of sharpened claws or a recessed nail puller, a duckbill (chock or adze) and a conical pike, which is especially useful for quickly opening many types of doors. Halligan bars have become one of the most versatile hand tools used in the last six decades for a number of tasks in the field of fires. It is a tool that has a long tradition among structural fire firefighters.
- The adze end or the sharpened claws end of the tool can be used to break locks or force doors open. The firefighter can also perform a " baseball bat-type movement " to stick the pike into the door frame near the lock or the door handle and then force the door open. The tip or the sharpened claws can be placed into chains links or padlock shackles and twisted up until breaking them.

The bar can also be used on sloping roofs. By sticking the tip into the roof, the bar provides a point of support to firefighters involved in vertical ventilation.

DESIGN AND MATERIALS

- The bars are made of heat-treated steel. They have high hardness and ductility and resist impact avoiding internal fractures that weaken the piece. They have low transmission of vibration. The central axis has a grip that allows the tool not to slip when force is used, avoiding injuries or bruising.
- The finish consists of an anti-corrosive electrolytic treatment and baked paint coverage.
 Chrome plating is offered as an option.

PRODUCT DETAILS

Length	Weight	Material
36" (91cm)	4,5 Kg	Chrome steel alloy (40Cr Alloy Steel) with
		nickel chrome plating.





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STRUCTURAL FIRE

INFOREST REEL

Practical to handle for the operator and durable.

DESIGN AND CHARACTERISTICS

- The INFOREST reel's practicality relies on the simplicity of its resolution, incorporating efficient devices, such as the multi-position automatic locking system, that facilitate and speed up the task for the operator.
- It is worth mentioning that the compact system can incorporate up to 50 m of winder of up to 1"; and that the mounting of the shaft on bearings allows a smooth, continuous movement that does not cause physical wear when operating the hand crank (a pneumatic or electric motor can be incorporated on request to facilitate the collection of the hose).
- The reel has standard accessories such as hose guides that prevent clogging or strangulation when rolling or unrolling the hose.

MATERIAL

It has a baked polyester paint finish that ensures durability even when exposed to unfavorable weather conditions.

VALUE

The Inforest reel stands out in the market for its practicality and durability, characteristics that our customers constantly need.





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STRUCTURAL FIRE

SEMI-RIGID HOSE FOR WINDER

Exceptional resistance to breakage or cuts due to wear or friction caused by dragging.

USE

- The hose for reel is a hose specially designed for its use in winders.
- In addition to resisting breakage or collapse that throttle the hose during fire extinguishing tasks, this vulcanized rubber hose with textile interior shows exceptional resistance to breakage or cuts caused by wear or friction while dragging.
- This type of hose can be used on hot surfaces and resists 20 Bar pressure without problems, which makes it suitable for fire trucks. The hose's diameter can be 3/4" or 1" and the hose can be up to 50 m long.



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Biosafety Gloves

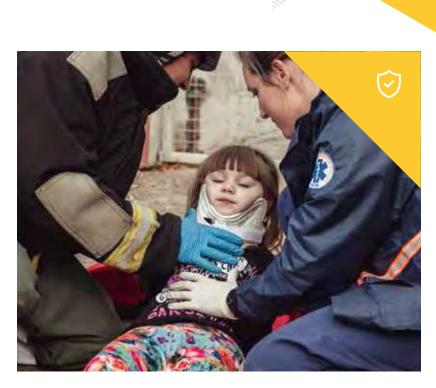
Effective barrier mechanism against biological hazards.

USE

- The gloves are considered a barrier mechanism to protect the user from biological hazards arising from blood and body fluids exposure, and against sharp and point objects.
- The use of the gloves is necessary when there is contact with blood, fluids, or mucous membrane. They need to be checked before being used. They cannot be reused, and must be disposed of taking the appropriate measures.

MATERIALS

- Nitrile and latex are common materials of protective gloves used in medicine or industries.
- Nitrile, being of synthetic origin, is well tolerated by the skin. These gloves are less prone to puncture, what makes this material appropriate for many professions. Besides, it is resistant to fuels and oils, so the gloves can also be used for workshop and maintenance work.
- Latex of vegetable origin, when there is no allergy problem, has some advantages in terms of comfort, manual dexterity, and price, but is more prone to mechanical breakage, and does not withstand contact with fuels or oils.





Structural Gloves

They ensure dexterity and protection while working without disregarding comfort.

USE

Firefighter gloves that ensure dexterity and ductility without disregarding comfort..

MATERIAL

- They are made of fire-resistant leather with water-repellent treatment to avoid the passage of moisture to the interior and the hardening of the glove after drying.
- They have thermal insulated interior, and aramid elastic cuffs that prevent residues from getting into the gloves.





Wildland Fire Gloves

They ensure sensitivity and dexterity to handle tools in wildfires.

USE

Leather gloves to work in wildfires. They ensure sensitivity and dexterity when using tools.

They do not hamper the handling of tools.

MATERIAL

- They have aramid elastic cuffs that prevent residues from getting into the gloves.
- They have reinforced palms which guarantee a long service life.





MIG Safety Glasses

Perfect fit design for maximum protection against direct or peripheral impact.

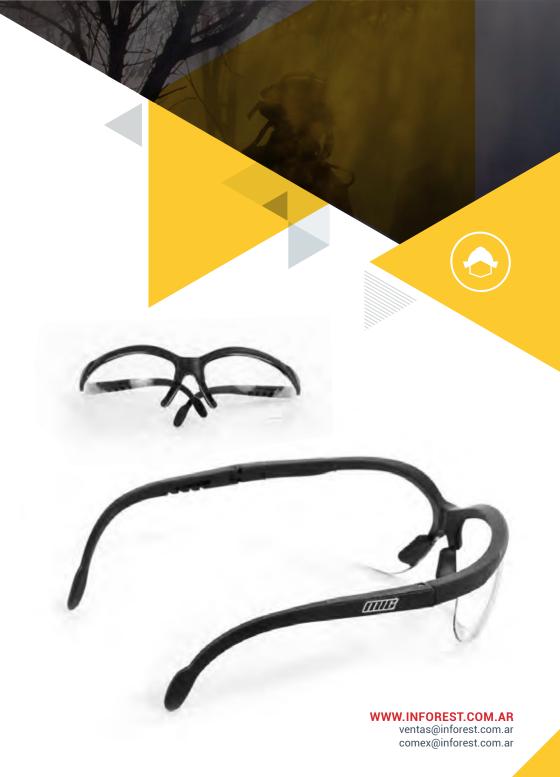
USE

They are designed to protect the eye from the direct or peripheral impact of particles, sparks, dust or mild blows.

DESIGN AND MATERIALS

- Cat's-eye design Thanks to their curvature and the arms following the line, they fit perfectly to the face and allow panoramic vision.
- Polycarbonate glasses with UV-filter.
- Nylon frame with a universal bridge with injected soft inserts that provide comfort and prevent slipping.
- Flexible, slim, ergonomic and telescopic nylon arms adjustable to 4 length positions.

- **COLORS**
- Colorless: general use.
- **Smoked Grey**: recommended for outdoor use where sunlight can cause visual fatigue. It allows good color recognition.
- Green: it provides anti-reflective and UV radiation protection. Not suitable for welding tasks.
- Yellow: the yellow lens blocks out the blue color of the visible light spectrum, increasing contrast and depth perception. Recommended for tasks in low light environments. It use is not recommended in bright light environments or when precise color recognition is needed.





DUAL X5 Safety Glasses

Innovative, ergonomic, and stylish design than ensures optimal safety and protection.

USE

Dual glasses that create a protective seal around the eyes. They protect against direct impact or big particles. They have indirect or slotted venting to prevent the passage of liquids or small particles into them. They also protect the eyes against splash. They have an innovative and ergonomic design that adapts to any type of face. They are stylish and ensure safety.

LENS

High-density polycarbonate lens with nylon frame.

COLORS

- Colorless: generak use.
- Smoked Grey: recommended for outdoor use where sunlight can cause visual fatigue. It allows good color recognition.
- Green: It provides anti-reflective

ANTI-IMPACT

They include an anti-impact cushion to soften blows and seal vision from the outside.

COMFORT

Their dual characteristic allows them to be used as goggles or as lens with good fit. They have an adjustable strap and a rubber bridge to ensure greater comfort.

Yellow: the yellow lens blocks out the blue color of the visible light spectrum, increasing contrast and depth perception. Recommended for tasks in low light environments. It use is not recommended in bright light environments or when precise color recognition is needed.





ZEX Safety Goggles

Protective seal against impact, particles, UV radiation and smoke on the eyes.

USE

- Protection goggles that form a protective seal around the eyes.

 They protect against direct impact or big particles. They have indirect or slotted venting to prevent the passage of liquids or small particles into them. They also protect the eyes against splash.
- They provide protection against impact and UV radiation, and prevent direct contact of smoke on the eyes. Indirect venting, soft and non-toxic cushion, and anti-fog treatment.

COMFORT

It has an adjustable elastic strap.

COLORS

- Colorless: general use.
- Smoked Grey: recommended for outdoor use where sunlight can cause visual fatigue. It allows good color recognition.
- **Green:** it provides anti-reflective and UV radiation protection. Not suitable for welding tasks.
- Yellow: the yellow lens blocks out the blue color of the visible light spectrum, increasing contrast and depth perception. Recommended for tasks in low light environments. It use is not recommended in bright light environments or when precise color recognition is needed.



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EURO VX Wildland Bandana

Extra protection to mouth and neck against radiant heat.

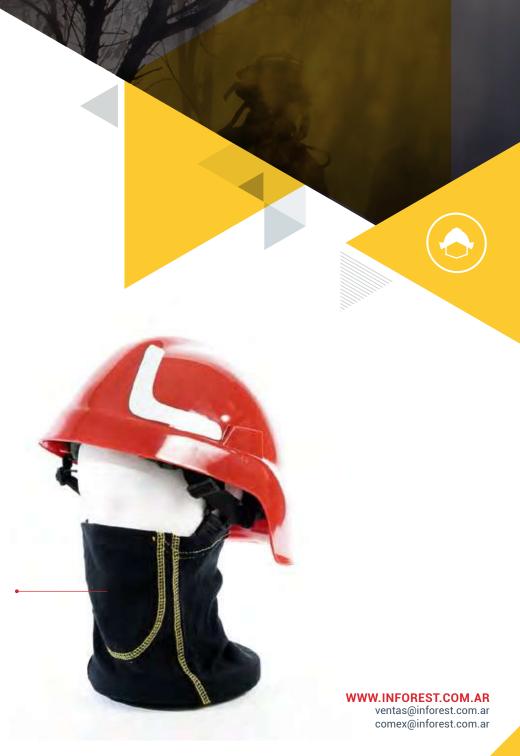
USE

Mouth and neck protector made of fire-resistant aramid fibers. It has a tubular shape and is designed for being used in all wildfires firefighting operations where extra protection against radiant heat and filtering of macro-particles of smoke are required.

COMFORT

- It has a space to place disposable masks that improve filtering, and filters can be chosen which, after saturation, are discarded or replaced.
- This product does not replace breathing masks nor does it provide respiratory protection at low concentrations of oxygen in the ambient air.

Extra protection against radiant heat





Fireproof Hood

Great protection against burns on the head and the neck caused by radiant heat.

USE

Inherently fireproof protector made of aramid fibers which safeguards the head and the neck with its "nun" format. It protects the user against burns caused by radiant heat, flames, and flaming particles.

COMPLEMENTS

It can be used in combination with the helmet respiratory protection, and eye protectors.

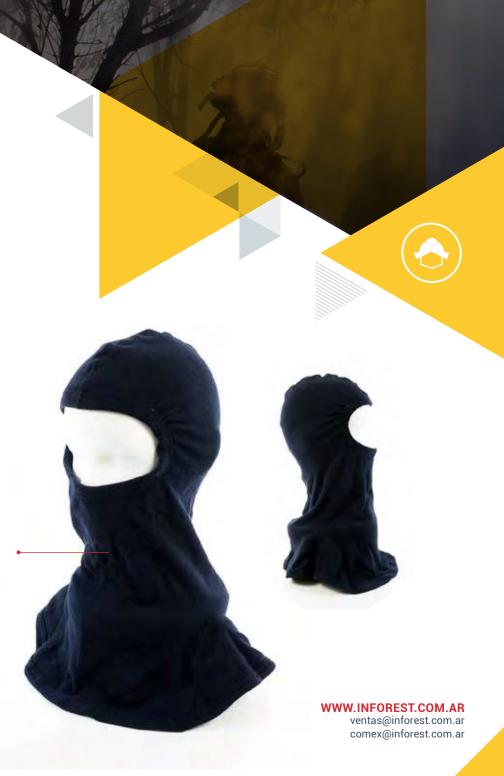
TEXTURA

En contacto con la piel posee una textura suave y no provoca irritaciones en presencia del sudor.

OPTIONAL

Cotton fabric with retardant treatment.

Head and neck protection





Bravo Wildland Helmet

Maximum protection and comfort for long working days in open spaces.

USE

Helmet specifically designed to meet protection needs in wildfires and rescue operations in open spaces.

PROTECTION AND COMFORT

- It is manufactured with heat and impact resistant thermoplastic which provides maximum protection against penetration without transmitting the impact to the user's head.
- It has a back extension to protect the nape.
- The harness, adjustable with a zip and with textile saddle, is soft when it is in contact with the skin.

LIGHTER

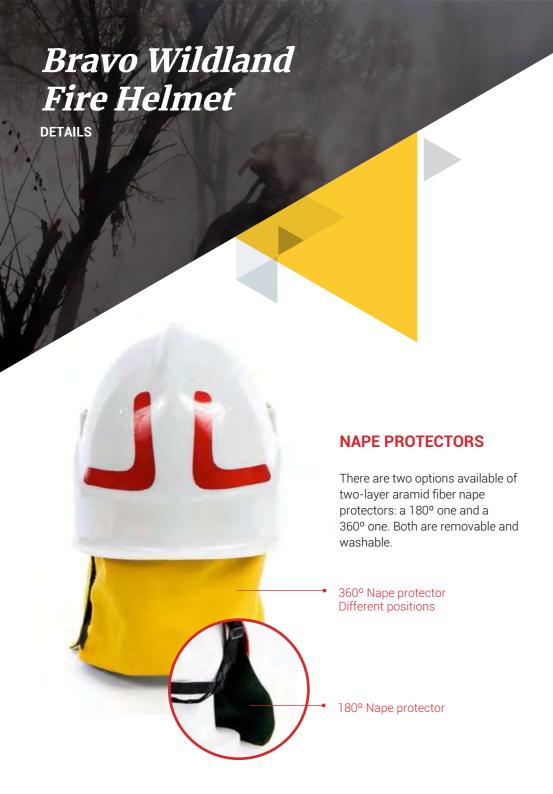
Its low weight ensures comfort in a long working day.

WIDE VISION RANGE

This helmet allows wide panoramic vision and can be used in combination with goggles.

Head and neck protection





OPTIONAL

Accessories can be added to the universal side sloths, where ear or face (among others) protectors are attached.



Ear Protectors



Goggles



Transparent Face Protector



Grid-type Face Protector



Nape Protector 180°



Nape Protector 360°



Reflective Patches



Torch



COLORS

Yellow Red White

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Black Queen Structural Boots

Better grip on the floor even in muddy conditions. Optimal protection and voltage insulation.

USE

They offer protection against perforation caused by nails or glass cuts, voltage insulation up to 600 volts, and they have steel toe caps to protect the feet against impact or sharp or pointed objects.

DESIGN AND MATERIALS

- They have an anatomical last and ensure correct adaptation to the feet. They have wide shafts and handles for a quick fit.
- Shin guards.
- The tractor sole pattern is made to achieve a better grip on the floor even in muddy conditions.
- The pure cotton thin canvas lining keeps the foot dry longer.

QUALITY

These firefighter boots are produced in conformity with the norms IRAM 3642, 3643, 113-003, 113-004, 113-005, 113-010.

COLORS

Bright black and yellow: better visibility even in poor light.



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Firefighter Structural Boots

Protection against impact, cuts and perforation.

DESIGN AND MATERIALS

- Boots made of water-repellent leather with vulcanized rubber reinforcements.
- They have an anatomical last and ensure correct adaptation to the feet. They have wide shafts and handles for a quick fit.
- They have steel insoles which ensure protection against perforation caused by nails or glass cuts.
- Steel toecap to protect against impact or sharp or pointed objects. Hard rubber shin guards to protect against cuts made with sheets. Ankle protectors.

SIZES

Sizes from 36 to 46



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Wildland Firefighter Footwear Model 050

Great flexibility and good grip to walk and climb on steep terrain.

DESIGN AND MATERIALS

- They are made of top-quality leather and are padded with high density foam. They have thermoplastic toe caps, metal pieces, and eyelets of superior quality.
- Rubber sole that provides thermal insulation and heat resistance. It ensures great flexibility and a firm grip to walk and climb on steep terrain..

MODEL 250 VS. MODEL 150

They are similar to Model 150 with the exception that it has vegetal tanned leather insoles.

PRODUCT DETAILS

Top-quality leather



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Wildland Firefighter Footwear **Model 150**

Calzado premium para el uso en distintos terrenos.

USE

- Glued and stitched abrasion-resistant rubber soles with thermal insulation and heat resistance which provides great flexibility and a firm grip to walk and climb on steep terrain.
- It can be used for a variety of terrains.

DESIGN AND MATERIALS

- They are made of top-quality leather and are padded with high density foam. They have thermoplastic toe caps, metal pieces, and eyelets of superior quality.
- Sole insoles with rivets for reinforcement of the shaft to the upper.
- Toe caps and foxing with fabric to achieve a thermoformed buttress.
- Rubber soles with sewn panel in all their contour. Soles are reinforced with a triple seam.



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Wildland Firefighter Footwear Model 500

Greater durability and stability.

DESIGN AND MATERIALS

- High mountain wildland fire boots made of top-quality greased bovine leather and rubber sole sewn by hand.
- They are lined in bovine leather, padded with high density foam rubber and covered inside with THINSULATE fabric of 3 M.
- Outsoles made of 7 layers of different materials.
- Reinforced sole insoles, plus anatomical 3 mm-high ethylene-vinyl acetate thermoformed insoles with antifungal and anti-sudorific padding.
- Sewn sole reinforcement in the heels for greater stability.

- They are made with an exclusive manufacturing method called "Plantillado" (Goodyear Welt System), which allows unparalleled durability thanks to the 3 sewing stages of the fire boot's base.
- Double cotton toe cap with hardener liquid of quality 300 and buttress of the same material of quality 100.
- Closure of 1.5 m cylindrical cord threaded with high impact material of 1.5 meters. Hooks and metal eyelets coated in anti-rust lacquer.





PERSONAL PROTECTION - LEGS

Work Pants Belt

Guaranteed quality and safety of the quick closure.

USE

Quick-closing and regulating belt for work pants.

DESIGN AND MATERIALS

- It is made of a super-heavy 50 mm polypropylene strap and its length is extensible to fit all sizes.
- It has an acetal buckle that guarantees the quality and security of the quick closure.
- It does not have metallic elements to avoid thermal and electric transmission to the user, avoiding burns by contact or exposure to radiant heat.

This belt is made to be used in trousers with NATO-type belt loops.

Quick closure without metallic elements.



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PERSONAL PROTECTION - LEGS

Euro XV Wildland Fire Pants

They are completely fire-proof, and ergonomically designed for achieving maximum comfort on long working days in wildfires.

FIRE-PROOF MATERIAL

- Fire-proof Wildland Fire Pants made of inherently fire-proof fabric without treatments that can be lost by washing.
- All their materials are fire-proof, from the fabric to the threads, the reflective tape, the Velcro fastenings, the front button and the automatic covered bronze zipper that prevents heat transfer from the outside to the inside of the garment thus avoiding contact burns.

FABRIC

Fabric that is soft in contact with the skin. The fabric allows the elimination of perspiration and body heat, which together with the colors used, decreases solar radiation absorption reducing thermal stress factors.

REINFORCEMENT

The trousers have reinforcement in the areas of greater friction, such as knees and the back part. They have triple seams with an anti-hook design that provide great resistance to any kind of movement. The pants are carefully designed so that reinforcements and seams do not to interfere with the user's activities by avoiding uncomfortable points during prolonged use.

QUALITY

Our fire-proof EURO XV shirts and pants have obtained the CE Certificate No. 0161/4644/16 issued by the AITEX Certification Body of Spain. This certificate obtained by our company guarantees the quality and performance of our Fire-proof EURO XV Wildland Fire Pants and Shirts under the ISO 16073:2011 Standard "Personal Protection Equipment to Combat Wildfires".



Euro XV Wildland Fire Pants

DETAILS



POCKETS

- Two cargo-type side pockets
- Two back flap pockets
- Two diagonal pockets at the front
- All pockets, just as the seams, with a design that prevents them to get hooked in vegetation.



WAIST BAND

The waist band is elastic inside so that the fit is perfect. The hem has closing strips to adjust to footwear.





- Elastic waist band with 7 belt loops.
- I The best waist fit in any size.

PLEATS

Ergonomic design with pleats in the bending sections which provide full mobility and reduce fatigue during long working days.



REFLECTIVE TAPE

100% meta-aramid fire-proof reflective tape that ensures 360° vision.

HEM

- They have a system that adjusts to footwear in order to prevent particles from entering the pants.
- Knees with pleats: They ensure natural mobility to the leg.
 - Reflective Tape: Better visibility during day and night.

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PERSONAL PROTECTION - LEGS

Work Pants

Full mobility to reduce fatigue during long working days.

DESIGN AND MATERIALS

- Work pants made of 100% cotton 8-ounces gabardine, fabric that is soft in contact with the skin, an ergonomic design with pleats in the bending sections which provide full mobility and reduce fatigue during long working days.
- The waist band is elastic inside, so the fit is perfect.

REINFORCEMENT

The trousers have reinforcement in the areas of greater friction, such as knees and the back part. They have triple seams with an anti-hook design that provide great resistance to any kind of movement. The pants are carefully designed so that reinforcements and seams do not to interfere with the user's activities by avoiding uncomfortable points during prolonged use.

Two cargo-type side pockets, two back flap pockets, and two diagonal pockets at the front. All of them, just as the seams, with a design that prevents them to get hooked in vegetation.







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PERSONAL PROTECTION - (torso)

Euro XV Wildland Fire Shirt

Maximum comfort and low thermal stress for a better performance in long working days.

DESIGN AND MATERIALS

- Fire-proof Wildland Fire Shirt made with inherently fire-proof fabric.
- It does not have treatments that are lost with washing. It has technical and design features that improve the user's comfort by improving physical performance during the day.
- This garment is designed to allow full mobility and rapid evaporation of perspiration, achieving low thermal stress by releasing body heat, thus minimizing risk in fire extinction tasks.
- All their materials are fire-proof, from the fabric to the threads, the reflective tape, the Velcro fastenings, and hidden closing that prevents heat transfer from the outside to the inside of the garment thus avoiding contact burns.

QUALITY

Our fire-proof EURO XV shirts and pants have obtained the CE Certificate No. 0161/4644/16 issued by the AITEX Certification Body of Spain.

This certificate obtained by our company guarantees the quality and performance of our Fire-proof EURO XV Wildland Fire Pants and Shirts under the ISO 16073:2011 Standard "Personal Protection Equipment to Combat Wildfires".









CUSTOMIZED EMBROIDERY

Optional embroidery at the back, on the sleeves and on the front side. Useful to unify the work team.

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Euro XV Wildland Fire Shirt

DETAILS

POCKETS CUSTOMIZATION

The shirts are customized by choosing from different pocket options.



Flap pockets and communication radio holder.

It can be adapted to the use required.

OTHER DETAILS

- Front zipper: Covered snap fastener.
- The collar can be raised and fastened during fire extinction tasks in order to protect the user's neck.
- | 100 % meta-aramid fire-proof reflective strap. It allows 360° vision.
- Better visibility during day and night.
- Cuff adjustment with textile strip and Velcro or only Velcro.





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PERSONAL PROTECTION - (torso)

Work Shirt

Excellent mechanical protection in daily tasks outside the fire line.

USE

Specially designed for long working days. It offers excellent mechanical protection in daily tasks outside the fire line, at the bases, or while carrying out maintenance operations.

MATERIALS

- 6 or 8 ounce gabardine shirt.
- 100 % cotton.

DESIGN

Its design adjusted to the exhaustive work allows the user to enjoy full mobility, and the shirt to ensure, most importantly, quick evacuation of perspiration.

CUSTOMIZATION

- The shirts can be customized by:
- Choosing from different pocket options
- Optional embroidery at the back, on the sleeves and on the front side achieving the unification of colors and uniformity of staff.





PERSONAL PROTECTION - (TORSO)

Euro XV Wildland Fire Jacket

Safety and comfort. Mechanical protection, water repellency, and thermal insulation.

DESIGN AND MATERIALS

- Excellent-fit fire-proof Wildland Fire Jacket made of inherently fire-proof fabric, which improves technical performance thanks to its design and functional technical details. This garment is designed to allow full mobility and rapid evaporation of perspiration, achieving low thermal stress by releasing body heat, thus minimizing risk in fire extinction tasks.
- All their materials are fire-proof: from the fabric to the threads, the reflective tape, the Velcro fastenings, and hidden zippers that prevents heat transfer from the outside to the inside of the garment thus avoiding contact burns.
- This garment is made of 4 layers, each performing different functions ranging from mechanical protection, water repellency to thermal insulation, and low internal temperature gradients.

Both its design and manufacture are aimed at offering greater protection to the user by avoiding the shirt getting hooked in the vegetation and thus efficiently increasing mobility without disregarding safety. The collar's re-design provides perfect closure and comfort and the new pockets improve storage capacity and safety.

CUSTOMIZATION

The jackets are customized through different embroidery options at the back, on the sleeves and on the front side.

QUALITY

ISO 16073-2011 Standard: "Wildland firefighting personal protective equipment".



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PERSONAL PROTECTION - (TORSO)

Firefighter Work Jacket

Greater protection against the cold for daily tasks in the countryside.

DESIGN AND MATERIALS

- Two-layer work jacket made of 100% cotton gabardine, It offers excellent technical features thanks to its design and functional technical details.
- This garment is designed for allowing freedom of movement and quick evaporation of perspiration.
- Both its design and manufacture are aimed at offering greater protection to the user by avoiding the shirt getting hooked in the vegetation and thus efficiently increasing mobility without disregarding safety.
- It has a penguin-type design which improves flexing and ensures protection.



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Firefighter Work Jacket

DETAILS

POCKETS

The new pockets improve storage capacity and safety.

CUSTOMIZATION

- The jackets are customized through different embroidery options at the back, on the sleeves and on the front side.
- Back embroidery.
- Useful to unify the work team.

COLLAR

The collar's re-design ensures perfect closure and great comfort.





PERSONAL PROTECTION - (TORSO)

Euro XV Wildland Fire Overall

Ergonomic design which adapts to different body positions ensuring full mobility.

DESIGN AND MATERIALS

- Overall made of inherently fire-proof fabric, without treatments that are lost with washing. Fabric that feels soft in contact with the skin. Ergonomic design of wide cut that allows movement without restrictions.
- The fabric allows the elimination of perspiration and body heat, which added to the colors used, decreases solar radiation absorption, reducing thermal stress factors. The seams have an anti-snagging design that offers great resistance to all kinds of effort. The reinforcements and the seams are carefully designed so that they do not to interfere with the user's activities by avoiding uncomfortable points during prolonged use.
- All their materials are fire-proof, from the fabric to the threads, the reflective tape, the Velcro fastenings, and hidden closing that prevents heat transfer from the outside to the inside of the garment thus avoiding contact burns.

QUALITY

ISO 16073-2011 Standard: "Wildland firefighting personal protective equipment"



Euro XV Wildland Fire Overall

DETAILS

ERGONOMIC DESIGN

- This product will allow the user to adopt the desired posture, as its ergonomic design adapts to different body positions.
- Its elastic waistline adapts to the user's build and avoids uncomfortable points during prolonged use.
- Adjustable Velcro cuffs eliminate the risk of snagging.

POCKETS

The design has two reinforced side cargo pockets with double seams to avoid deterioration.

COLLAR AND HEM

The design of the tipped MAO collar protects the upper part of the neck. The hem adjusts to footwear through an inverted pleat with fire-proof zipper.



Upper pocket

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PERSONAL PROTECTION - (TORSO)

Work Overall

It adapts to the user's build to ensure maximum comfort during prolonged use.

DESIGN AND MATERIALS

- 100 % cotton gabardine overall with wide cut that ensures full mobility.
- This product will allow the user to adopt the desired posture, as its ergonomic design adapts to different body positions.
- Its elastic waistline adapts to the user's build and avoids uncomfortable points during prolonged use.
- The tipped MAO collar design and the hem adjustable to footwear through zippers offer the best protection to the user.

REINFORCEMENT

Adjustable Velcro cuffs eliminate the risk of snagging. The design has two reinforced side cargo pockets with double seams to avoid deterioration.







RESCUE EQUIPMENT

Small Trauma Bag

Safe transport of medicines, elements and forms for medical home visits.

USE

This bag has been designed to facilitate medical work by transporting medicine, elements and forms. Its dimensions allow the safe transport of necessary elements for medical home visits by accommodating all that is necessary for the job in one space-efficient kit.

DESIGN AND MATERIALS

The bag is made of coated polyester and has water-proof reinforcement in the areas of greater friction and wear. The interior of the bag keeps the content safe by providing protection from impact and thermal insulation.

- The bag has see-through pockets with a space for written identification of the content providing easy access to necessary elements.
- On the inside, different configurations of the compartments can be made thanks to the movable spacers. In this way, the bag can be configured for different tasks and the transport of different objects.
- The cover flap has a safe but easy-opening zipper. The straps can be used as hand or shoulder straps.
- The bag can be produced in different colors and combinations allowing content identification through the external color of the bag.

Specifications

Length	Width	Height
34 cm	27 cm	22 cm



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RESCUE EQUIPMENT

Big Trauma Bag

Protection against impact and thermal insulation to keep the content safe in emergency and rescue situations.

USE

This bag has been designed to facilitate medical work by transporting medicine, elements and forms. Its dimensions allow the safe transport of necessary elements for medical home visit by accommodating all that is necessary for the job in one space-efficient kit.

DESIGN AND MATERIALS

The bag is made of coated polyester and has water-proof reinforcement in the areas of greater friction and wear. Its interior provides protection from impact and thermal insulation keeping the content safe in emergency situations when it is unfolded in unfavorable conditions.

Specifications

Largo	Ancho	Alto
45 cm	30 cm	25 cm

- The bag has flaps with see-through pockets with a space for written identification of the content. This allows for categorized storage and individual accommodation of ampoules, medicine and small elements.
- On the inside, different configurations of the compartments can be made thanks to the movable spacers. In this way, the bag can be configured for different tasks and the transport of different objects, providing easy access to resuscitation bags, tensiometers, bandages and other pieces of equipment regularly used.
- The cover flap has a safe but easy-to-open zipper. The straps can be used as hand or shoulder-straps.
- The bag can be produced in different colors and combinations allowing content identification through the external color of the bag. Yellow is regularly used for trauma bags, blue for those that accommodate what is needed for airway management, and red for circulatory system or bleeding control.



Bags for different purposes can be kept in the same vehicle without causing confusion.

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RESCUE EQUIPMENT

Big First Aid Backpack

It is comfortable to transport and has great capacity. It is useful for complex situations or long periods of time.

USE

- The capacity of this backpack allows to provide assistance to several patients and to contain everything necessary for medical support for long periods or in situations where greater complexity of care is required.
- **DESIGN AND MATERIALS**
- It stands out for its ease of organization thanks to its internal distribution with compartmentalized pockets and spaces for the storage of airway management, circulatory, trauma, or biosafety elements, and of oxygen tubes. It can also be used as an obstetrical and neonatal backpack. It simplifies medical assistance through the easy identification of the elements contained.

- Although it is a big backpack, it has proven to be highly practical in hard-to-reach places thanks to its adjustable harness. It can even be used as a hand-held bag thanks to the straps designed for that end.
- It is an excellent option when vehicle rescues must be carried out in remote areas, mountains or ravines, where the rescuer must descend or ascend in steep places or with ropes to reach the patient, since the backpack is extremely comfortable and protects the content through shock absorption and thermal insulation. It allows rapid identification of and access to the content and prevents the elements from falling off when the backpack is opened.



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Small First Aid Backpack

It has reduced dimensions and excellent internal distribution. It is designed for self-protection in brigades or rescue in hard-to-reach places.

USE

- Thanks to its reduced dimensions and excellent internal distribution, this backpack has a great capacity to safely transport the products needed for first aid assistance in remote or hard-to-reach places.
- This backpack is designed to be used as self-protection in brigades; that is to say, a designated person can provide primary assistance to his colleagues in field emergencies, since this backpack has everything needed for airway management, bleeding, and trauma.
- Besides, rescue brigades also use it to take the elements to provide basic life support needed in rescue operations to places of difficult access or to confined spaces. All this makes it an excellent option when vehicle rescues must be carried out in ravines, or where the operator must descend or ascend with ropes to reach the patient.

DESIGN AND MATERIALS

The backpack is highly comfortable and keeps the content safe thanks to shock absorption and thermal insulation. Its internal compartments are designed to carry every element needed either for airway management, circulatory system control, immobilization, biosafety, medication, etc. It allows quick identification of and access to the elements and prevents them from falling off when the backpack is opened.





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Basket-type Rescue Stretcher

Great capacity to move victims, perform aerial evacuation, or horizontal or vertical confined-spaces extrication.

USE

- Basket-type stretcher used for moving victims in hard-to-reach or wild areas, and forperforming aerial evacuation or vertical or horizontal confined-spaces extrication. This type of stretchers are used for evacuation with ropes of patients or victims in buildings through theuse of zip-lining or vertical descent.
- It can be used with different brands and models of spine boards, facilitating vertical and horizontal hoisting, as it optionally incorporates a system of straps with safety snap hooks that allow different anchorage points providing the possibility of giving different angles of inclination of the stretcher.

Specifications

Length	Width	Weight
200 cm	57 cm	11,5 Kg

DESIGN AND MATERIALS

- The aluminium structure with baked paint coat has a long service life because it does not have materials that corrode. It is produced to have great capacity and to protect and ensure the patient's well-being by firmly securing him to the stretcher through two safety belts.
- Besides, 2 or 4 anchorage points for the hoisting harness can be incorporated as the situation requires it. The client can also choose the flotation system as an additional feature. This graticule design prevents the force of water to sink the stretcher, since water does not accumulate inside it. Such feature allows the stretcher to be used for aquatic rescue with water currents.





Kendrick Extrication Device

Easy to apply and handle to extricate patients in vehicle compartments and reduced spaced.

USE

- The Inforest extrication vest is the answer for extricating patients in vehicle compartments and reduced spaces. In car accidents, the product easily adapts to the design of any type of seat, since it has been modified to be used in seats of new car models making it much easier to apply and handle.
- In industrial accidents, these devices are used together with the cervical collar to secure the spine and neck. They are also used for immobilization of fractures in the lower limbs and the hip.
- This device stands out for ensuring maximum support of the spine, the head, and the neck during removal of the patient. This device restricts movement of the torso, the head, and the neck, reducing the risk of injuries, which makes the Kendrick Extrication Device an essential element due to its functionality and ease of transport.

DESIGN AND MATERIALS

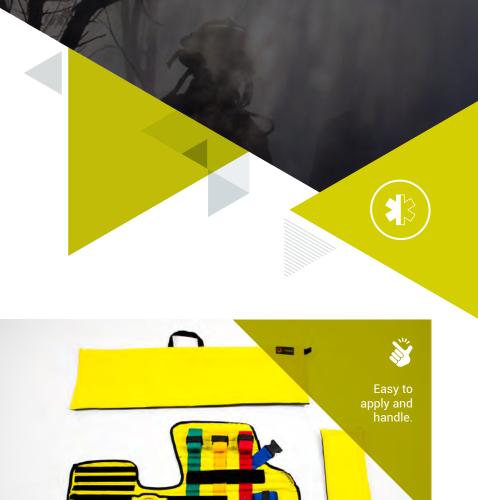
- It is made of liquid-resistant polyester fabric and it is completely translucent to X-rays. It comes with pads for the head and a bag to store and transport it.
- The heavy polypropylene straps used are located on the outside and are continuous, making all the straps work like a harness when securing the patient, avoiding breakage and providing maximum safety when loading and transporting the patient with its three textile handles.

STRAPS

3 frontal and color coded

2 inguinal

2 for the head



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comex@inforest.com.ar



Pediatric Kendrick Extrication Device

It minimizes the risk of injury when pediatric patients need to be extricated in vehicle compartments and reduced spaces.

USE

- The Paediatric Kendrick Extrication Device has the same functional and use characteristics as the adult device, but it is adapted to extricate pediatric patients in confined spaces. In car accidents, it is usual that minors and infants travel in the passenger seat. For this reason, a product appropriate to a smaller body structure was designed which also adapts to the seats of new car models making it much easier to apply and handle.
- This device stands out for ensuring maximum support of the spine, the head, and the neck during removal of the patient. This device restricts movement of the torso, the head, and the neck, reducing the risk of injuries, which makes the Kendrick Extrication Device an essential element due to its functionality and ease of transport.

DESIGN AND MATERIALS

- It is made of liquid-resistant polyester fabric and it is completely translucent to X-rays. It comes with head pads and a transportable bag to store it.
- The heavy polypropylene straps used are located on the outside and are continuous, making all the straps work like a harness when securing the patient, avoiding breakage and providing maximum safety when loading and transporting the patient with its three textile handles.

STRAPS

3 frontal and color coded
2 inguinal
2 for the head



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Multi-size Flat Cervical Collar

It ensures firm support to patients with different physiognomies to reduce the likelihood of cervical spinal cord injury.

USE

- The cervical collar is the main element used to reduce the likelihood of cervical cord injury in patients who have suffered trauma caused, among others, by impact, or fall.
- Injuries to the cervical area may occur during extrication or moving of the patient, so applying the collar is the first step to be taken before beginning the actual rescue work.

DIMENSIONS

This collar is offered in two dimensions: adult and pediatric.

DESIGN

- This collar can be adjusted to different sizes thanks to the incorporation of a height adjustment system. More options of use with fewer pieces are available when using this type of collar, since the rescuer can select the size of the collar according to the shape of the patient's neck providing firm support to patients with different physiognomies.
- The collar has a hole for trachea and carotid pulse control.





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Flat Cervical Collar

It reduces the probability of spinal cord injury during extrication tasks.

USE

- The cervical collar is the main element used to reduce the likelihood of cervical cord injury in patients who have suffered trauma caused, among others, by impact, or fall.
- Injuries to the cervical area may occur during extrication or moving of the patient, so applying the collar is the first step to be taken before beginning the actual rescue work.

DIMENSIONS

Extra-small	Medium
Small	Big

DESIGN

This collar is offered in four different sizes and with color coding so as to easily distinguish the size needed for the patient.

The collar has a big hole for trachea and carotid pulse control.









Seat Belt Cutter

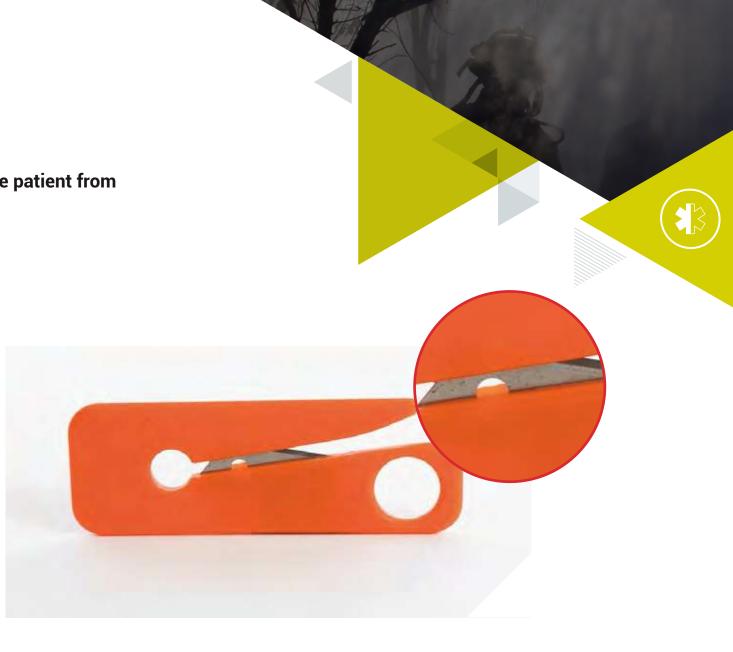
It allows to quickly and easily free the patient from the seat belt without moving him.

USE

- This personal use tool is ideal for users who work in vehicular accidents, as it allows to quickly and easily free the patient from the seat belt without moving him.
- With a single movement, it safely cuts seat belts, belts, and other stuck fabric without the risk of pricking or hurting the patient.

CUSTOMIZATION

The Belt Cutters, on request and according to modules, can be customized by producing them in a desired color, and with screen-printed text for advertising or promotional use.





Vacuum Splint

It allows to efficiently and quickly secure the limb that needs to be immobilized.

USE

Vacuum splints allow to wrap the affected limb in the position in which the splint is being moulded. Once the splint is positioned, air is removed with the vacuum pump; the microspheres are compacted, and the splint hardens achieving a rigid effect without compressing the injured limb.

SIZES

There are three different sizes identifiable by color. Each one adapts to the different limbs and age of the patient, so it can be used in different combinations for limbs of all sizes the rescuer has to immobilize.

DESIGN AND MATERIALS

- Vacuum splints allow to wrap the affected limb in the position in which the splint is being moulded. Once the splint is positioned, air is removed with the vacuum pump; the microspheres are compacted, and the splint hardens achieving a rigid effect without compressing the injured limb.
- Inflating and vacuum valves have a filter to prevent microspheres from coming out.
 Thanks to their design, they can be actioned with one hand.

ACCESSORIES

- t is also produced with a mattress for full immobilization of the patient—from head to toes— and it can be combined with spine boards or basket-type rescue stretchers.
- The kits include a vacuum pump and a bag for transport.





Inflatable Splints

The degree of rigidity can be regulated while inflating it to secure the affected limb reducing the risk of injury, easing pain and controlling bleeding.

USE

- Inflatable splints are the traditional method of limb immobilization. This mechanism allows to easily and quickly secure the affected limb and it also reduces the risk of injury, eases pain, and controls bleeding.
- The inflatable splint is applied once the limb is aligned and then inflated to obtain the desired degree of rigidity. The effect of pressure that it creates helps to control bleeding.

DESIGN AND MATERIALS

Manufactured in Crystal PVC sealed with radiofrequency and polyamide zippers, the splints are translucent to X-rays and adapt to limbs, such as arms and legs, preventing them from moving in order to avoid the aggravation of injuries.

ACCESSORIES

The kits include a bag for transport, a double-action pump, three sizes of lower limb splints and three sizes of upper limb splints.







Lateral Head Immobilizer

It effectively prevents lateral movements of the head allowing to move the patient without the risk of aggravating cervical injuries.

USE

The lateral head immobilizer is used in combination with the spine board. Its main purpose is to prevent lateral movement of the head allowing to move the patient without the risk of aggravating cervical injuries.

DESIGN AND MATERIALS

This product has polyurethane foam stuffing that provides rigidity and volume to the object. This material can be removed through the side zippers of the coated polyester case, which facilitates cleaning and individual washing.

ACCESSORIES

Fastening is done through polypropylene straps and acetal buckles, which allow to fix to the spine board and regulate pressure on the head.





Pediatric Immobilizero

It simplifies full body immobilization of pediatric patients. It combines a spine board, a spider harness, and lateral head immobilizers in a single product.

DESIGN AND MATERIALS

Ergonomically designed for and adapted to pediatric patients, this immobilizer is an integral system that has a coated polyester exterior which can be removed for cleaning, 5 handles to facilitate its transport, 4 fastening belts to immobilize the patient, and two (included) lateral immobilizers for the head, also removable, with polyurethane stuffing.

USE

It simplifies full body immobilization of pediatric patients. It combines a spine board, a spider harness, and lateral head immobilizers in a single product. All these together as a unit facilitate transport and ensure safety to the patient.

DIMENSIONS

Total Weight	Length
4kg	1200mm

Patients must be applied the cervical collar only before being positioned in this immobilizer, as the function of the collar is irreplaceable and essential.





Spider Harness

Spider-type system that allows to immobilize the patient making transport safe.

USE

Complementary element to spinal boards that allow to immobilize the patient making transport safe.

DESIGN AND MATERIALS

- It has 6 fastening straps differentiated by color in order to facilitate correct application and adjustment. They are made of heavy polypropylene with acetal buckles. These materials are translucent to X ray, allowing to perform diagnostic imaging without removing the immobilization elements, which reduces the likelihood of post-traumatic injury.
- This spider-type system can be used on any spinal board and on basket-type rescue stretchers.

The position of the straps and color codification ensure the correct use of the system. They allow to secure the patient in the areas of the shoulders, the chest, the abdomen, the hips and the legs, and provides the possibility of regulation not only of the distance between the fastening points but also of the pressure applied to the body.

OPTIONAL

A bag to store and transport it.





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Plastic Spine Board

The most efficient method for immobilizing the spine and achieving safe transport.

USE

The Plastic Spine Board is one of the essential products when it comes to working in accidents and transporting victims, since it is the most effective way to immobilize the spine and achieve safe transport.

DESIGN AND MATERIALS

- Thanks to its low weight and materials it meets rescue needs, as it is easy to transport, use, and clean.
- It has 10 handles along its perimeter which facilitate holding to raise and transport it according to the number of people carrying the patient. At the same time, it has slots for the straps of the Spider Harness and the Lateral Head Immobilizer achieving a final configuration that ensures the centered

- and firm position of the patient and reduces free movement that can cause injuries.
- The patient secured to the Plastic Spine Board with a cervical collar, a Lateral Head Immobilizer and a Spider Harness on can be placed in any position—be it horizontal, vertical or inverted— which allows transport along stairs or through spaces of confined access.
- Being 182 cm long and 42 cm wide, the spine board, manufactured with HDPE, results in an optimal strength (up to 170 kg) to weight (7.5 kg) ratio.

PRODUCT DETAILS

Length	Width
182 cm	42 cm





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+54 (3547) 430529 / 432845.



+54 (0) 3547 - 15561427.



comex@inforest.com.ar



 $inforest_incendios forestales\\$



inforest.cba



www.inforest.com.ar



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