# EVACUATION AND MEDICAL EQUIPMENT



vandeputte SAFETY EXPERTS



Vandeputte presents a completely new range of evacuation material in collaboration with Spencer. This range is suitable for all applications and sectors. With this range we offer innovative solutions of excellent quality. Each product offers a solution focused on ease of use, durability and comfort.

Does your organization currently have the right evacuation material that takes into account all the different risks and different employees that are present within the company? With this innovative evacuation range you will evacuate possible victims in a safe, smooth and comfortable way.

Take a look at www.vdp.com and contact one of our representatives to provide the right solution.



## **EMERGENCY RESCUE**

### SHELL RESCUE STRETCHER

#### SHELL

#### UNIVERSAL BASKET STRETCHER

The basket stretcher Shell, has been studied to face the most difficult of emergency situations. It is ideal for rescue operations in mines, at altitude and in water. Thanks to its robust form, resistance and flexibility of use, it is indispensable anytime that a reliable and safe stretcher is needed.

A revolutionary technique has been used in its realization that ensures the uniform thickness of the entire length of the stretcher.

Shell is made of high-density polyethylene with an aluminum frame that consolidates its strength.

#### Technical Data SHELL

- Lengt 2150 mm
- Width 650 mm
- Height 200 mm
- Load capacity 280 kg
- Weight 12.5 kg
- Materials PE, PP, AI
- Number of handles 12
- Belts 50 mm STX 598 3 pcs

Shell orange

1037399

#### Unique features

- » Uniform thickness
- » More resistant in corners and curves
- Tapered form allows to take all the spinal boards





#### STX 40/10

#### TRANSPORT BAGS

With the STX 40/10, we offer a professional solution for practical, easy and robust storage and protection system for basket stretchers. The bags are made of SPEN-TEX and are supplied with comfortable hand grips and some models can be used as a backpack. They can be personalized with your logo.

STX 40 for Shell



## **BS-LIFT SERIES**LIFTING/PULLING BRIDLE SYSTEMS

The range of lifting and pulling systems has been developed thanks to intensive research by collaboration with the most qualified manufacturers of safety nylon ropes.

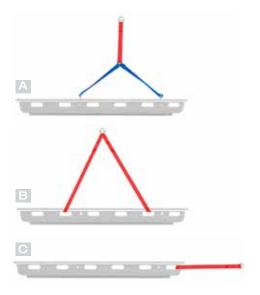
These lifting systems become protagonists of a process of functional and aesthetic innovation, with the creation of a brand new range of colours and coatings in order to easily adapt to the many transformations required by rescue.

A STX 519 adjustable lifting bridles 1041884

B STX 540 fixed lifting bridles 1041885

C STX 542 pulling

bridles



# STX 537/518/538 UNIVERSAL FLOATATION SYSTEMS

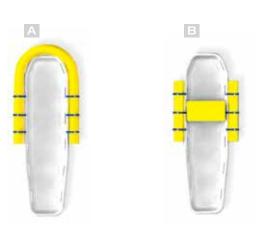
1041886

Easy to apply. A must for water rescue and to assure patients in a vertical position. Made of high density polyethylene, covered in SPEN-TEX or strong vinyl coated nylon material. The belts used for the fastening to the basket are made of nonrotting polypropylene attached with treble seaming to the material of the cover. The locking system and buckles are made of nylon 6 that guarantees performance and durability, even in extreme weather and environmental conditions.

Some floatation systems are characterized by a reflective band that improves safety and eases locating in conditions of low visibility.

A STX 537 one piece
1041909

STX 538 three pieces
1041908



## TOTAL THE TOTAL ANSWER

Putting together an expressive design and an extraordinary extruded material, Total is the perfect answer no matter what the emergency style is, because it has all the qualities which make it not just a simple stretcher but an essential device.

Whatever your destination is, whatever the use, Total adapts, transforms, welcomes and protects the victim, thanks to the flexibility of its structure, to totally improve the transportation conditions.

Due to its compactness, functionality and durability it is used by and for

Fire Brigades

» Mines

» Armed Forces

» Caves

» Navy

Building sites

» Mountain rescue

» Industries

» Water rescue

#### Technical Data TOTAL

- Dimensions open 2430 x 920 x 3 mm
- Total material polyethylene
- Transport bag material PVC
- Rope and belts material polyester
- Total only wieght 5.8 kg
- Belt, cord and buckle weight 2.3 kg
- Transport bag weight 1.5 kg
- Number handles 5
- Grommets steel
- Loading weight 200 kg

Total is the most strongest versatile and compact rescue stretcher on the market. It is made with a particularly robust and durable plastic on which has undergone a special thermal treatment that improves the elastic memory feature. Used through-

out the world, the recovery stretcher Total has undergone rigorous testing in order to meet with even the most exceptional needs.

Particularly suitable for rescue situations in cramped environments or inadverse



Total yellow 1042034 Total military Possible on demand

# **SX** PICK-UP STRETCHER

Thanks to the pick-up action carried out by two longitudinal edges it is possible to position the stretcher below the patient without having to move him/her.

The scoop stretcher can be used to lift, transfer or transport the majority of patients. Special attention has been given to the choice and definition of the material used in construction, which have to respond to certain needs lightness, mechanical resistance, trustworthiness and durability.

The silhouette of the pick-up stretcher has been studied to improve the insertion below the patient's body and at the same time stabilisewhen transferring or transporting.

#### Technical Data SX two blades

It is supplied with three fixation belts with quick release buckle.

- Minimum extension 1660 mm
- Intermediate extension 1 1780 mm
- Intermediate extension 2 1900 mm
- Maximum extension 2050 mm
- Folded extension 1190 mm
- Width 440 mm
- Thickness 70 mm
- Folded thickness 65 mm
- Weight 7.6 kg
- Load capacity 170 kg

The extruding bars are fixed to the aluminium frame with the interposition of alloy fusions



#### **SX BAG**

PICKUP STRETCHER BAG

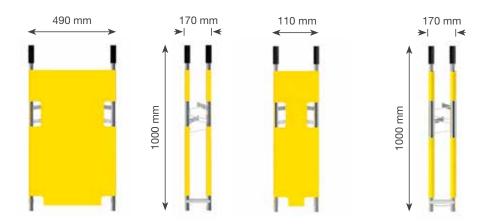
Bag for transport and storage of Pickup stretchers.

PICKUP stretcher bag

1042600

SX Red Key two blades

#### FOLDABLE STRETCHERS + TRANSPORT BAGS



#### 100

#### LENGTHWISE FOLDABLE STRETCHER

100 is used as a secondary stretcher in ambulances or as an emergency stretcher in industrial areas.

- Complete with two orange quick-release restraints
- » Also available in decontamination version

#### 122

#### FOUR FOLD STRETCHER

Thanks to reduced clutter, the stretcher is used as an emergency stretcher and also in conditions where storage space lacks.

- Complete with two orange quick-release restraints
- » Also available in decontamination version

100 orange 122 orange STX 11 transport bag STX 14 transport bag

1041892 Possible on demand Possible on demand

1041893

#### Technical Data 100

- Length open 2010 mm
- Width open 480 mm
- Height open 140 mm
- Number of carrying points 4
- Feet 4
- Materials Aluminium, steel, PVC
- Weight 5.5 kg
- Number of patient belts 2
- Load capacity 170 kg

#### **HP HIRVIN PLUS**

TRANSFER SHEET WITH INTEGRATED

TRANSPORT BAG

Together with quality and reliability it also adds a new aspect.

In the HP version, the outside part has a compartment that allows you to store its case or a small cushion.

The case is made of non-tear nylon Ripstop, to store the HP rescue sheet nealty. During transport the case can be placed in the outside pocket of the sheet.

оремоен

Lock cross stitching with electronic tension control

Double faced 50 mm nylon strap

Double stitching on the traversal straps

#### Technical Data Hirvin ten handles

- 550 D nylon double coated with poly-vinyl (SPEN-TEX)
- 50 mm nylon tape with breaking load under traction 600 kg
- Finishing to which ehances softness
- Cross lock stitching that exploits the new electronic control system of the tension Of the thread (active tension), the length of the point and the width of the crosses
- Doubled in correspondence to all

joining stitch subject to traction; all carried out with nylon thread

- The thread, as with the stitching system is very important because the stitching is made to last; a resistant, unbreakable nylon thread is used
- Dimensions 760 x 1850 mm
- Number handles 10
- Loading capacity 300 kg
- Weight 1.5 kg

Hirvin six handles yellow 1041905
Hirvin eight handles yellow 1041906
Hirvin ten handles yellow 1041907
Hirvin six handles orange on demand
Hirvin eight handles orange on demand
Hirvin ten handles orange on demand

# WOW CARRYING SHEET WITH TEN HANDLES, SHOULDER STRAPS AND FOOTREST

The carrying sheet WOW, is a device intended to transfer patients from the stretcher to the bed or for transport from

the rescue place to the stretcher for patients who do not have spinal injuries.

#### **WOW** Unique features

- » Manufactured with fireproof materials
- Easy to clean thanks to the use of non absorbent fabrics
- » Reinforced nylon webbing to ensure high resistance and durability
- The width of the tape used for the handles, ensures an easy grabbing increasing safety
- On the patient side there are handles dedicated to the patient that make him more collaborative and increase safety
- The special shape, offers high lateral containment during transport
- » Footrest adjustable in two positions to increase longitudinal containment
- » The supplied adjustable shoulder straps ensure a better distribution of the load on the rescuer
- » The longitudinal aluminium rods, are re-

#### Technical Data WOW

- Storage space rolled up dimensions
   500 x 600 x 150 mm
- Dimensions of a folded rod
   75 x 450 x 30 mm
- Length with extended footrest 2560 mm
- Length with folded footrest 1850 mm
- Upper part width 960 mm
- Lower part width 700 mm

movable through the dedicated holes and can be folded into three parts. When inserted, they increase the rigidity of the sheet, allowing to distribute the load over a wider surface and allowing to limit the flexion of the device

- The device allows also the transport of the patient in sitting position
- » Requires low storage space







Ten transport handles.



Footrest adjustable to the patient's height with rapid release hook buckles.



The aluminium supports, if placed inside the special guides, offer additional support.



Aluminium supports can be folded and fastened at the back of the covers, offering the possibility to transport the patient in a sitting position.



Safety handles for the patient, which increases comfort and stability.



Carrying straps adjustable to rescuer's height.

## TRANSPORT AND EVACUATION

# **SKID SERIES**EVACUATION CHAIR

#### SKID-OK

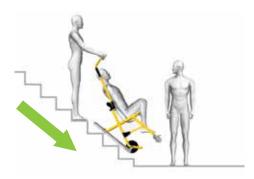
#### LIGHTWEIGHT EVACUATION CHAIR

Skid-Ok reaches high quality standards through the use of innovative materials and components that make it lightweight and manoeuvrable, able to operate without compromise in any operational scenario.

It features an aluminium frame, welded and polished and an adjustable seat, reinforced with SPEN-TEX.

The innovative self braking system on the slides allows the operator a perfect control during the descent of the stairs.

The Skid-Ok chair is supplied with two polypropylene 50 mm straps.



The innovative gliding system allows the operator to control the movements when descending stairs without having to lift the load.



#### Technical Data SKID-OK/B WITH ARMRESTS

- Height with opened backrest 1540 mm
- Height with handle closed 1040 mm
- Length 900 mm
- Folded thickness 175 mm
- Weight 11 kg
- Load capacity 150 kg

- Material Al, PVC, PE,PU
- Pivoting front wheels Ø 100 mm
- Rear wheels Ø 200 mm

Skid-Ok

# **COMFORT SERIES**TRANSPORT CHAIR

#### 407

#### **EVACUATION CHAIR WITH FOUR WHEELS**

Two pivoting wheels, complete with brakes for movement and on the axis and footrest to assist the correct posture of the patient. It is also possible to equip the chair with armrests and a large insertable posterior auxiliary handle.

#### Technical Data 407

- · Length with handles closed 810 mm
- Length with handles opened 880 mm
- Width 475 mm
- Height opened 970 mm
- · Height folded 800 mm
- Thickness folded 250 mm
- Rear wheels Ø 200 mm
- Front wheels Ø 100 mm
- Materials Steel, Al, PVC
- Weight 12.5 kg
- Loading capacity 150 kg
- The 407 chair is supplied with three polypropylene 50 mm straps

407



# **4BELL CLASS** EVOLUTION THE EVOLUTION OF EVACUATION

#### **4BELL CLASS**

THE ONLY ONE YOU CAN LIFT WITH A FINGER

4BELL Class represents the evolution of the concept of evacuation. It offers maximum comfort and an ideal usability for both operators and the patient.

Rescuers will find absolutely innovative steps in this device that will effectively help you in evacuation and emergency procedures, minimizing effort and the margin of error.

#### Technical Data 4BELL CLASS

- Length with handles closed 750 mm
- Length with handles opened 1170 mm
- Width 485
- Height opened 905 mm
- Rear wheels Ø 150 mm
- Front wheels Ø 100 mm
- Materials Al, steel, PU, PVC
- Loading capacity 180 kg
- Weight 9.4 kg

**4BELL CLASS** 



# **ACCESSORIES**EVACUATION CHAIRS



#### TRANSPORT BAG

#### FOR SKID-OK

Bag intended for storage and transport of Skid-Ok evacuation chair. Dimensions 1030 x 540 x 180 mm Materials PVC, nylon Weight 1.13 kg



#### WALL FIXATION

#### SYSTEM

Wall bracket for Skid-Ok.
Dimensions 272 x 170 x 160 mm

Transport bag

1042596

Wall bracket

## **AMBULANCE STRETCHERS**

# CINCO MAS SELF-LOADING STRETCHER WITH FIVE POSITIONS AND FOUR SWIVELLING WHEELS

#### Height variable in 5 positions

The handle is cleverly designed to facilitate its use

**Easy** the operator at the head end needs to use just one hand to adjust the stretcher and support the patient's weight at the same time.

**Optimized** the effort needed to vary the height of the stretcher, follows the same direction as the energy required to support the patient, making it an extremely natural and safe gesture.

**Dynamic** the operator can instinctively access the handle from multiple positions (front and side), making the movement easier even in confined or restricted spaces.



#### Technical Data CINCO MAS

- Length 1970 mm
- Width 570 mm
- Weight 42 kg
- Load capacity 250 kg
- Wheels Ø 200mm
- · Height of the loading carriage wheel 75

#### cm

- Frame material Stainless steel. Al
- · Reclining sidebar 680 mm
- Height sidebar 200 mm
- Side handles to activate the twist system which, when operated, makes pivo-

ting also front wheels

Cinco Mas

on demand

# CROSSOVER SELF LOADING CHROMED STRETCHER WITH TWIST SYSTEM

#### There can be no doubts

it is not only the importance of this product, but above all the special quality of the Crossover series which defines new parameters for self-loaders. The great ambition of Crossover could thus be described as rich, functional and of an elevated value.

The anterior wheels are equipped with the exclusive Twist system.

Crossover is a self-loading stretcher with adjustable heights for patient transport. It is a compact and light stretcher, usable in rescue operations on streets and rescue vehicles.

The legs fold away independently, activating the dedicated commands during the unloading procedure, they open automatically.

The loading carriage can be folded to make movement in confined spaces easier. Crossover is characterized by higher loading capacity than a standard Cross.

Surfaces in double shell polyethylene for efficient cleaning and added durability



#### Technical Data CROSSOVER

- Length 1980 mm
- Shortened length 1660 mm
- Width 580 mm
- Weight 45 kg
- Load capacity 250 kg
- Wheels 200 mm Twist system which,
- when operated, makes pivoting also the front wheels
- Material Al, PE, steel
- Brakes on rear wheels
- Loading height from 480 to 750 mm
- Foldable loading carriage

- Adjustable backrest
- Reclining sidebars Length 680 mm
   Height 200 mm

Crossover

on demand

#### STRETCHER FASTENER AND MATTRESS



#### Sensor Lock

#### 10 G FASTENER

Sensor Lock has been created to provide a secure anchorage of 10 G certified stretchers inside a medical vehicle. The device integrates an innovative electromechanical unlocking system that, by interfacing with the SHARP Sensor Lock system installed on the stretcher, allows its release without having to act on the fixing device.

The linearity of the structure avoids unnecessary bulk. The device acts both on front and rear part of the stretcher providing an information signal to show if the stretcher is fastened/not fastened/not properly fastened.

Sensor Lock

on demand



#### QMX 750

#### MATTRESS WITH HANDLES

A mattress that can be used for the transportation or transfer of patients, thanks to the application of transport handles at the bottom of the mattress.

- Nylon lining covered in soft waterproof vinyl, unbreakable, anti-staining
- The inside is made of medium density expanded polyurethane 30 shore with 40 mm thickness
- Eight reinforced handles made of polypropylene tape of 50 mm sewn to the lining

Dimensions 520 x 50 x 1850 mm Weight 2.5 kg

**QMX 750** 

## **IMMOBILIZATION**

### **B-BAK PIN / B-BAK PIN MAX** SPINE BOARD COMPLETE OF PINS



A special B-bak, very much appreciated by rescue teams, it puts together its famous technical characteristics and a built in system that allows to fix the restraints to the board.

The side handles are translucent incorporated elements, they allow you easy buckling-unbuckling operations for a fast and safe anchorage of the patient's restraints with shackle.



Moulded pins

#### Technical Data B-BAK PIN / B-BAK

- Dimensions 1840 x 405 x 45 mm
- Materials PF
- Number handles 16
- Number of pins 8
- Weight 6 kg
- Load capacity B-bak Pin 180 kg
- Load capacity B-bak Pin Max 454 kg
- Functioning temperature from
   -10 to +50 °C

B-bak Pin yellow



# CONTOUR ANATOMIC UNIVERSAL HEAD IMMOBILIZER

The exclusive Contour head immobilizer has been studied to assure the optimum head immobilization of traumatised patients. If used in combination with a spine board and a rigid cervical collar, it enables the transportation of a patient in critical condition during long or uncomfortable journeys.

A good fixation of the head also gives the rescuers the possibility to take more time to give extra care to the patient in a secure condition for the cervical tract. The exclusive form of the head immobilizer has been designed by rescue experts and has been tested on the road.

#### Technical Data CONTOUR

- Base dimensions
   390 x 260 x 15 mm
- Pillow dimensions (1 piece)
   235 x 130 x 160 mm
- Hole for ear inspection
   Ø 70 mm

Head immobilizier weight 1.5 kg

Materials PE, PVC, nylon

Contour yellow

1041911

#### **FXA PRO**

#### ANATOMIC UNIVERSAL ANKLE IMMOBILIZER

FXA Pro is a universal accessory for the immobilization of ankles. Thanks to its innovative design, its robust material and its fixation system, it can be used effectively on spine boards and also on other types of stretchers. Made of injection-moulded plastic compound, with an excellent elastic memory.

#### Technical Data FXA PRO

- Dimensions 290 x 160 x 80 mm
- Materials PE, nylon
- Weight 350 g
- Type of fixation self-adherent strips

Fxa Pro





### SUPER COMPACT UNIVERSAL HEAD IMMOBILIZER

Indispensable for head immobilization. The Super can be used with spine boards and the scoop stretcher. It is made of high density foam, covered with water repellent material.

- » Easy to use
- Washable and easy to stock
- » The head supports have an anatomic

- profile and offer a stable and comfortable support
- The head support's positions can be adjusted thanks to the use of a highly resistant type of self-adherent strips
- » The head immobilizing straps are made out of polypropylene and are padded in the part in contact with the

- patient's face
- The positioning of the base is very easy, thanks to the self-adherent strips fixed to the lower part of the base
- The base is reinforced in the areas most exposed to use



#### Technical Data SUPER

- Base dimensions (buttonhole exluded) 365 x 260 x 20 mm
- Pillow dimensions (1 piece)
   255 x 85 x 160 mm
- Hole for ear inspection Ø 70 mm
- Base weight 360 g
- Pillow weight 500 g
- Overall weight 1.46 kg
- Materials PE, PVC, nylon

Super Yellow

1041910

#### **NEW SUPER CUSHIONS**

#### NOVELTY IS IN THE AIR

Wide and intense research that invested in the most innovative sectors of industrial manufacturing then pointed towards the world of sport where materials are subjected to highly intense and extreme conditions but has allowed us to develop the new Super cushions. We used an innovative elastic thermo-polymer material that guarantees optimal stability. The adaptability to the patient is guaranteed thanks to a small air cushion integrated in the support's core. Unique cushions also in terms of comfort and durability.

# **BLUE SPLINT**RIGID SPLINTS WITH FLEXIBLE INTERNAL

#### **BLUE SPLINT**

#### RIGID SPLINTS WITH FLEXIBLE INTER-NAL STRUCTURE

A handy system to immobilize joints effectively and simply. The Blue Splints, made in five shapes, has changed its way of treating fractured or sprained joints. All splints can be modelled according to the necessity of each case and once obtained the desired profile, the splint will offer extraordinary rigidity. To align the splint in a straight position it is sufficient to straighten by hand the inside structure. Blue Splints are extremely light and could be overlapped with each other to create an infinity of configurations and solutions. They can be used for adults and children of any size. Perfect for ambulances, medical cars, mountain rescue, sport medicine, water rescue, orthopaedic centres, first aid and any kinds of emergency departments.

#### Technical data BLUE SPLINT KIT

Ripstop carrying case. They are also supplied singularly.

- Materials Al, Neoprene, Nylon
- Splint leg weight 360 g
- Splint arm weight 300 g
- Splint forearm weight 206 g
- Splint wrist weight 145 g
- Splint Elbow/ankle weight 273 g
- Bag weight 166 g
- Dimensions Blue Splint Kit
   620 x 100 x 310 mm
- Weight Blue Splint Kit 1.45

- Used for adult forearm or child leg immobilization (390 x 300 mm)
- Used to immobilize wrist fractures (310 x 240 mm)
- Used to immobilize the adult lower limbs (580 x 450 mm)
- Used for immobilization of adult upper limbs or child lower limbs (590 x 280 mm)
- Used for ankle, elbow immobilization or as an armrest during vein infusions (540 x 280 mm)





Blue Splint Kit

1041897

#### URRÀ KIT

#### SEMI-RIGID SPLINTS

All you need for the treatment of fractures and sprains in a small container with compartments. It contains

- Three Urrà Splints in different sizes
- One Ice Pack instant ice
- Universal bandage scissors
- White self-adhesive flexible bandage

(10 x 630 mm)

 Bag made of strong material, complete with compartments to contain all that is necessary

Urrá Kit

#### **CERVICAL COLLAR**



#### NEC UP

#### ADJUSTABLE COLLAR

Nec Up was born and developed in order to reduce problems regarding supplies and stocks, making the work of emergency personnel easier, thanks to the possibilities of size adjustment to many different patients. If it is not possible, for space, or budget related reasons to equip a rescue team with a kit of various collars of various sizes, Nec Up is the high-tech answer that guarantees cervical stability for traumatized patients. The adult model fits four sizes, the paediatric fits three si-

#### Technical Data NEC UP

- Obtainable chin support heights Tall 135 mm
   Regular 125 mm
   Short 115 mm
- Circumference 575 mm
- Material PC, TPU
- Weight 120 g

NEC UP adult 1041903 NEC UP paediatric 1041904

## RESUSCITATION

#### SYSTEM OF RESUSCITATION

#### **FLEX MASK**

#### WITH PVC BOX

Flex Mask comprises a one-way valve, which is connected to a resuscitation mask, made in a latex free material. It prevents mouth to mouth contact. Flex Mask can be used any time a situation arises, in which a patient in respiratory arrest has to be resuscitated. The air flow can be enhanced with oxygen by removing the cap on the mask and by inserting the oxygen supply tube. The transparent mask allows the operator to immediately see any strange objects that may be requirilated during resuscitation.



**TA09019 NATO** 

The softness of the cushion guarantees the perfect adhesion to the patient's face. Flex Mask is a must have for every first aid kit and above all... pocket! Flex Mask, as well as being a live saving instrument, can also be used on training mannequins.

Flex Mask orange PP box on demand

## **SUCTION**

## AMBUJET PORTABLE SUCTION UNIT FOR AMBULANCE

Durable, lightweight, stable, compact, practical. In just one word AMBUJET.

The new suction unit.

The most advanced in the world.

The only suction unit with an integral indestructible polyethylene shell able to fully protect both the unit and the vase from bumps and impact damage.

The world's lightest vacuum device at just 2.65 kg but also the most compact and stable thanks to its extraordinary geometric architecture. AMBUJET is the one and only suction device equipped with a certified 20 G fixing system made super easy to use thanks to the speed at which the battery can be substituted and no hassle direct connection of the vase to the suction unit which makes installation of the container fast and simple and reduces the number of components and repair costs.

HDPE shock absorbent protective shell



#### **Unique Fetaures**

- » Low weight and size
- Easy view of the setted vacuum thanks to the led indicators
- Classification ISO High Vacuum/ High Flow
- » Suction device protected from bumps and falls thanks to the protective shell
- Mechanism of engagement and release from the base extremely rapid
- » Recharging of the battery is done simply by placing the device on the mounting system



Humidity from 0 to 95%

#### Technical data AMBUJET 1000R 20 G

- Dimensions 200 x 225 x 285 mm
- Jet Dimensions with fastener
   200 x 250 x 320 mm
- Suction device weight 2.4 kg
- Fixing weight 0.8 kg
- Vacuum range from 50 to 550 mmHg
- Free flow suction 32 l/min
- Noise level 70 dB
- Electrical connection 100 240 VAC
   47-63 Hz 0.75 A max; 12 VDC 33W max

- IP Grade IP12
- Battery 12 V DC Ni-MH
- Operating time 30 min. ON, 30 min OFF
- · Charging time 5 hours
- Container capacity 1000 ml
- Patient tube lenght 1.8 m
- Operating temperature from 0 °C to +45 °C
- Storage temperature from
  - 40 °C to +70 °C

AMBUJET 1000 R 10G on demand Power adapter for suction devices on demand

## JET COMPACT / PORTABLE SUCTION DEVICE

Jet Compact is a reliable portable medical suction device used to remove fluids from the airways. The device creates negative pressure (suction) and extracts fluids through a single use tube connected to the collection vase.

The fluids are then trapped in the vase prior to the appropriate elimination. This suction device is ideal for use in the emergency field, during transport or in the hospitals. You will be surprised by its compact and lightweight versatility.

The motor, which does not require any special maintenance, guarantees a flow of 32 l/min at -550 mm Hg. The device is also appreciated in hospitals

and home care for its low noise emissions and vibrations reduced to a minimum.

Its professional design makes it just as easy to position in a hospital as in an ambulance and/or in a rucksack. Impressive suction performance in a portable device with decisively minimal dimensions and extremely reduced weight. Its small dimensions make it particularly ideal for use inside a rucksack or emergency bag.



#### Technical Data JET COMPACT 300 D

- Dimensions 245 x 70 x 185 mm
- Weight 1.60 kg
- Vacuum range from 50 to 550 mmHg
- Flow (free flow) 32 l/min
- Noise level 70 dB
- Electrical connection requirements
- 100-240 VAC 47-63 Hz 0.75 A max
   12 VDC 33W max

- IP Grade IP 12
- Battery 12 V DC Ni-MH
- Battery operating time 30 min ON, 30 min OFF
- Battery recharging time 5 hours
- Container capacity 300 ml
- Patient tube lenght 1 m

Jet Compact 300 D Possible on demand

### **BAGS & BACKPACKS**

# R-AID PRO MULTI-PURPOSE EMERGENCY BACKPACK





R-aid Pro is a multi-purpose emergency backpack; extremely spacey and versatile, indicated for general emergency services. Developed in height, it can fit six different coloured pouches containing various emergency equipment and easy to placed with self-adherent strips. The fixing system permits removal of any pouch from any position without interfering with the others. R-aid Pro includes also another two bags, removable by a zipper.

#### Technical data R-AID PRO

- Dimensions
   600 x 420 x 300 mm
- Weight R-aid Pro 5 kg
- Capacity 45 L

R-aid Pro red/black 1042044

### A 911 RESCUE BACKPACKS SET



A 911 is a set of rescue backpacks extremely practical and versatile thanks to their compactness and lightness. The single backpack features a padded main compartment to ensure the safety of the content and has a reinforced structure to limit deformation. The bright colouring and reflective strips increase its visibility even in poor light conditions. Numerous internal and external pockets, allow an easier organization of the space for storing rescue equipment.

The bottom is reinforced and non-slip as well as the carrying handle.

#### Technical data A 911with pockets

- Dimensions 490 x 470 x 210 mm
- Dimensions of each internal pocket 280 x 120 x 70 mm
- Weight 3.3 kg
- Volume34 I
- Materials PVC, Al, nylon
- Weight 1.97 kg

Complete BLS backpack w/ 5 pockets 1042045 Single backpack 1042046

## **MISCELLANEA**

#### WATER RESCUE

The decision to invent and subsequently realize a line dedicated to water rescue marks an important stage in the evolution of 's range of products for rescue operations.

To the products created specifically for use in water, we have added simple and flexible accessories that, summed with the quality of the products, supply a valid back-up to the rescuer.

Today, many of the rescue associations throughout the world are using, with satisfaction, our products.

#### **DOLPHIN**

#### UNIVERSAL LINEAR LIFESAVER

Made of closed-cell, self filming polyurethane foam, it has a higher flexibility and resistance than any other type of rescue tube, therefore able to adapt to rescue victims of any size.

Dolphin has three different functions: it can be wrapped around the casualty for rescue and sea recovery; it provides emergency resuscitation thanks to the Flex Mask stored in the device itself and last but not least it also has a space for fin storage. The design studies have led to the development of a wave-shaped form, which ensures a firm grip, easy to bend and the redistribution of weight.

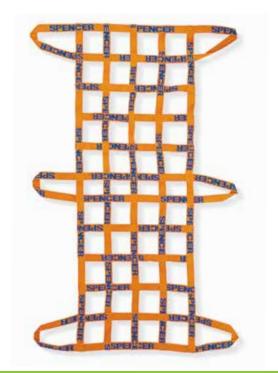


Technical Data **DOLPHIN** with Flex Mask and handles

- Main body dimensions 1200 x 175 x 85 mm
- Tow strap length 2200 mm
- Belts width 30 mm, 50 mm shoulder strap
- Materials PE expanded, nylon
- Weight 2.1 kg

Dolphin with Flex Mask and handles 1042014

#### WATER RESCUE



#### **RES-Q-WEB**

#### **NET FOR WATER RESCUE**

The idea comes from a professional water rescue group. This instrument turned out to be effective and easy for use in the rescue and salvage of victims in the sea. Made of 50 mm polyester lock-stitched tape, it is wrap-around and highly versatile. Res-Q-Web can be attached to all means of transport.

Technical Data RES-Q-WEB

Dimensions 800 x 2160 mm Weight 800 g

Res-Q-Web

1042016



#### LIFE GUARD

#### PROFESSIONAL LIFE-SAVING BUOY

A life-saving device; in rigid plastic equipped with handles on the sides and at the back. Made in medium density polyethylene, it guarantees good buoyancy and is hydrodynamic. The method used in moulding renders it robust and usable also for rescue operations and special recoveries; it is ideal for beach patrols and irreplaceable in multiple and scuba diver rescues.

Technical Data LIFE GUARD

Dimensions 655 x 235 x 120 mm Materials PE, PP Overall weight 1.36 kg

Life Guard orange

### **EMERGENCY TOOLS**





**EMERGENCY HAMMER** 

Match 3 or multi-tools like the Rodenstok series and these items have now become a point of reference for this type of instrument. Recently, after market research made clear the growing demand for these simple, economical and versatile devices, accessible for the public, we designed the Match 2 Compact emergency hammer, used for window breaking and seat belt cutting.

A smart, light, compact and efficient instrument that guarantees elementary extrication operations. Easy to position thanks to its fixing system on walls just like a first aid instrument.

Single blister package.

Length 160 mm

Weight 160 g

Match 2 Compact

1041913



TTX 198

**RED WARNING LIGHT** 

TTX 198 1042017



TTX 199

WIND-PROOF TORCH

TTX 199 1042018

# BURN TREATMENT AND FIRE PROTECTION

#### FIRE PROTECTION



#### НМ

#### ISOTHERMAL BLANKET

The HM blanket is very lightweight, insulating and isothermal and being very robust it can be used more than once.

The generous use of aluminium and the internal reinforcement ensure the following qualities: resistance to wind, waterproofness, light weight. Provides protection from the cold with the silver part touching the body: it reflects the heat of the body and avoids hypothermia.

The HM isothermal blanket can be used even in extreme temperatures.

#### Technical Data HM

- Dimensions opened 2000 x 1400 mm
- Package dimensions
- Materials PE, PET, Al
- Weight 560 g

HM 1041899

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