

# Marine Survival

Innovative  
Quality







# Stretchers



## Standard Compact Stretcher

This model was developed following a request from the military for a stretcher to use in confined spaces

- Weighing only 5.0kg (11lbs)
- Slips neatly into matching backpack case
- Easily stored in facilities and vehicles
- Easy to use - Extends in 7-10 seconds
- Optional Wheels available

Unfolded:

Length 200 cm (78.7")

Width 55 cm (21.7")

Height 13 cm (5.1")

Weight 5.0 kg (11.1lbs)

Folded:

Length 50 cm (19.7")

Width 27cm (10.6")

Height 9 cm (3.5")

MF014 Standard stretcher

MF012 Standard stretcher with wheels

When selecting stretchers, the primary concerns for emergency teams are size and weight. This state-of-the-art 8 fold stretcher is, we believe, the lightest most compact and flexible stretcher available on the market today. Safe-locks open and will support heavy weights.

Optional wheeled version available



## Lightweight Carry Sheet

A lightweight and compact carry sheet designed for emergency personnel evacuation. Has 6 large wrap around carrying handles. Small and compact when not in use. Will support large people. Being flexible, it can be manoeuvred around tight spaces, or up stairs, etc. Alternatively, carry using poles that can be fed through wide support channels (see blue and red arrows).

- Compact
- 6 x wrap around hand loops
- Measurements: 37cm x 29cm (14.62" x 11.4")
- Weight 525g (18.5oz)

Poles not included

C5109

## Standard 4 Fold Stretcher

Unfolded:

Length 202 cm (79.5")

Width 55 cm (21.7")

Height 13 cm (5.1")

Weight 4.2 kg (0.15oz)

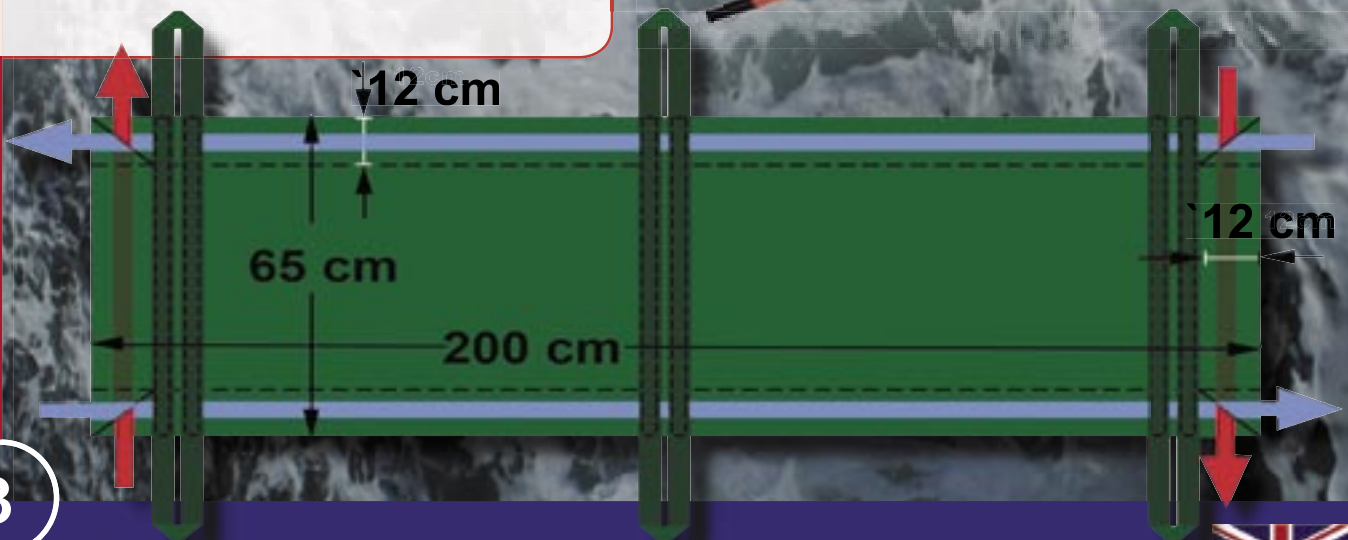
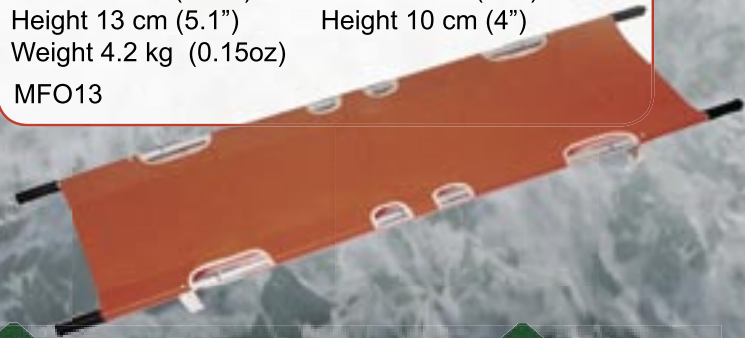
MFO13

Folded:

Length 101 cm (39.8")

Width 19cm (7.5")

Height 10 cm (4")



## The Neil Robertson Stretcher

Neil Robertson's Naval service started in 1899 taking him across the world from the Outer Hebrides to Africa, and during World War 1 he was serving on HMS Blake. John Neil Robertson died at the age of 41 on 22 December 1914 and was buried, with full Naval honours, in Plymouth, England.

The first Neil Robertson stretcher was made at some point between 1906 and 1912. However, it is not known to what extent he contributed to it's design. It is almost certain that he was part of a long list of contributors including Captain Fitzherbert, Captain C.A.W. Hamilton and Fleet Surgeon I.M. McElwee.

Manufactured from high quality duck canvas and ramin slats, the Neil Robertson stretcher has been widely used for 100 years.

The slats are stitched into the canvas to ensure both rigidity and casualty security.

Ideal for casualty evacuation from confined spaces, or where vertical lifts only can be executed.

Dimensions: 1500 x 380 x 180mm (Folded)  
(59 x 15 x 7")  
Weight: 8.0 kg. (17.6lbs)

|       |                         |
|-------|-------------------------|
| MF440 | Standard Neil Robertson |
| MF441 | Two Metre Version       |
| MF442 | NATO Version            |

## Type 200 Basket Stretcher

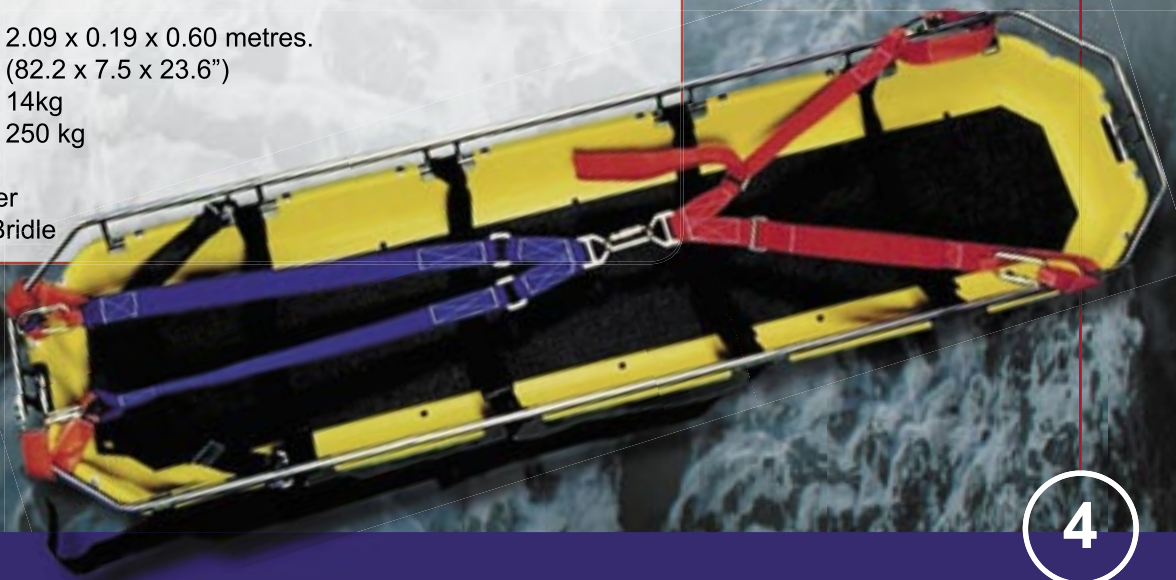
Made from high density polyethylene and supported by a stainless steel outer rail permanently attached to the stretcher with stainless steel tubular rivets.

- Fitted with a non absorbent foam mattress and integrally moulded skids.
- 4 point lifting bridle can be supplied as an optional extra.
- Floating device also available as extra.

Dimensions: 2.09 x 0.19 x 0.60 metres.  
(82.2 x 7.5 x 23.6")

Weight 14kg  
Safe working load 250 kg

|       |                |
|-------|----------------|
| MF400 | Stretcher      |
| MF401 | Lifting Bridle |







## Rescue Tape

This amazing, self-bonding silicone tape literally fuses to itself. The bond becomes permanent after approximately one minute and is then strong enough to require cutting to facilitate removal.

Stretching the tape activates the silicone and when bound to itself it has an incredible 700psi tensile strength. Use it for binding and for semipermanent and permanent repairs and applications

- Insulates
- Very strong.
- Can be applied when wet.
- The seal created is airtight and watertight.
- Can even be used as an emergency fan belt.
- Dimensions 2.5cm x 3m (1" x 10ft)



CL1527

## Silvasan Soap

Silvasan soap incorporates active silver ions as part of its molecular structure. When exposed to water, silver ions are released, which combine with the skin's surface to provide a very effective antimicrobial effect.

- Contains Vitamin E and Glycerine

CS133



## Ultra Light Fibre Towel

Fine micro fibre towel, terry woven (looped pile). It is highly absorbent, super soft lightweight material. Packs small, and has the absorbency of a much larger towel.

- Colour: Green
- Absorbs over 5 times it's own weight
- Size: 40cm x 80cm (16" x 32")



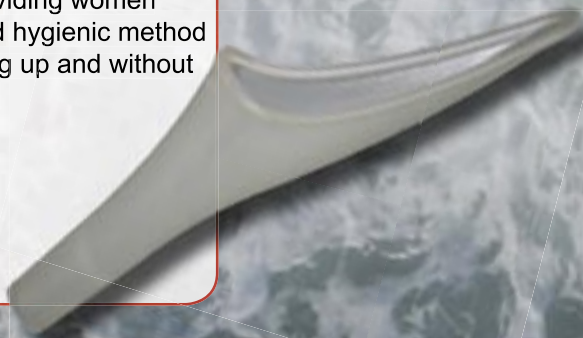
CJ003G

## SheWee®

Revolutionary funnel providing women with a simple, private and hygienic method of urinating while standing up and without removing clothes.

- Washable and reusable
- Weight 15g (0.5oz)
- Length 16cm (6.6")

CS008



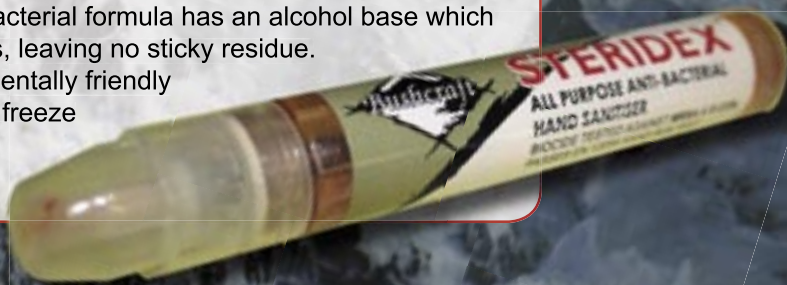
## Steridex Hand Cleanser

This non-toxic gel is the ultimate hygiene companion when outdoors. Packed in a new handy pump action plastic container. Twist the pump cap to lock, making sure it doesn't discharge accidentally.

The anti-bacterial formula has an alcohol base which evaporates, leaving no sticky residue.

- Environmentally friendly
- Does not freeze
- 15ml

CL450



## Lifeboat Matches

Stronger and more effective than standard matches, lifeboat matches have extra long heads and will continue to burn through strong winds and rain.

- NATO approved
- Hand-dipped and varnished
- 1 waterproof container including
- 25 matches.

CN327A





## Self-Inflating Ballistic Protection Vest

Soft armour (200g/sqm Aramid) body vest.

- Integral self-inflating collar,
- Front and rear ceramic plate pockets.
- Minimum buoyancy of 175 Newtons.
- Special treatment to the 500g/sqm Cordura means the jacket is waterproof and offers enhanced ballistic, knife and fragmentation protection.
- NIJ level IIIA / UK HG2/KR2
- Weight (without plate armour): 3.5Kg (8.8lb)

CL09S (Small)  
CL09M (Medium)  
CL09L (Large)



## Foil Hypothermia Blanket

The lightest and most compact blanket in our range. Truly pocket sized it assists in the retention of up to 90% radiant body heat. Available in plain silver or with an olive outer.

- Lightweight foil sheet
- Dimensions: 215cm x 150cm (85"x 59")
- Weight: 60g (2oz)
- NSN: 7210-99-991-0460

CL041 (plain silver)  
CL039 (olive/silver)



## Warm Packs

Opening the sealed packaging lets oxygen react with the bag. Within a minute it releases constant heat. Typically these packs are used for comfort, increasingly, however, they are used in rescue operations where a survivor is trapped in a cold or exposed place.

Hand warmers

- Working temp: 57°C to 70°C
- Duration of maximum heat: 7 hours

Body warmers

- Working temp: 50°C to 65°C
- Duration of maximum heat: 20 hours

CL281 (40 Hand warmers)  
CL280 (40 Body warmers)



## Thermal Protective Aid

- Worldwide approvals held.
  - Fitted with hood and zipper.
  - Folded Size 20 x 30 cm (7.8 x 11.8")
  - Weight 270g (9.5oz)
  - One size fits all
- MF206 B

## 60 Litre & 90 Litre Dry Bag

A fully submersible dry bag manufactured from hard wearing coated nylon. Features a roll-down closure with quick release buckle.

CL081 (60l)  
CA960 (90l)



"Water conducts heat more than twenty times faster than air."





## Liferaft Paddles

Strong, plastic blade and handle.  
Collapsible. Folds in half.  
Blade size 30.5 x 15 cm (12 x 5.9)  
Folded Length: 34.5 cm (13.6")  
Open Length: 61 cm (24")  
Weight: 185 g (6.5oz)

MF003

## Plastic Bailer

Easy to grip handle, bouyant. Pliable and strong enough to withstand the 36 metre drop test.

Lanyard hole.

Size: 16 x 11 x 14 cm (6.2 x 4.3 x 5.5")

Weight: 100 g (3.5 oz)

Capacity: 1065 ml

MF207



## Equipment Storage Bag

- Strong translucent material allows you to see contents.
- Draw string cord closure
- 32 x 70 cm (12.6 x 27.5)
- Weight 75g (2.6oz)

MF010



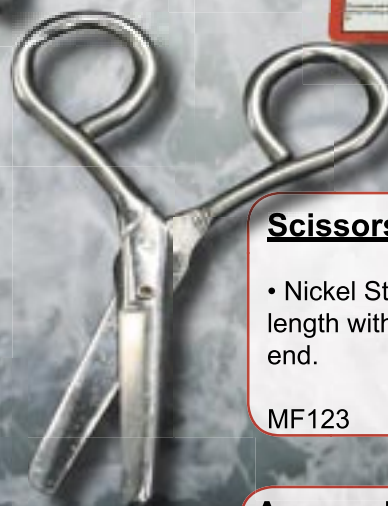
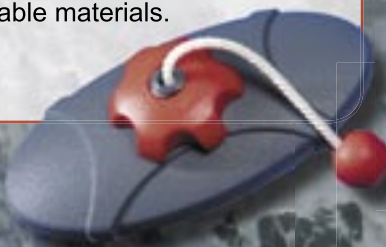
## Clamseal

Repairs inflatables fast.

Rapid, robust and reliable. It can repair RIB's, dinghies, liferafts and buoyancy bags - virtually anything inflatable.

- Seals splits, tears and punctures up to 90mm (3.5")
- Works with most inflatable materials.

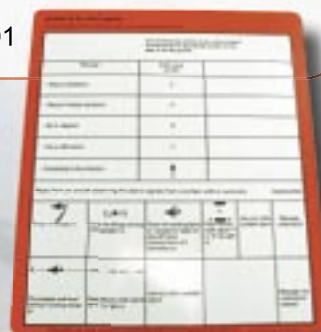
MF403



## Scissors

- Nickel Steel 10cm (4") in length with safety rounded end.

MF123



## SOLAS II Rescue Signal table

Ideal for use in either liferafts or life-boats. Information printed on both sides of the laminated card.

Fully approved.

18cm x 21cm (8.2" x 7.1")

Code MF501

## Anaconda Splint

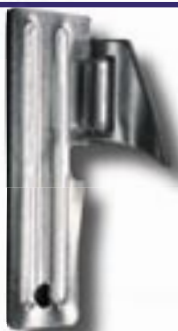
Lightweight malleable and waterproof splint, versatile and flexible, used to immobilise and support broken or sprained limbs.  
Can be cut to required size and used for finger splints

- Rolled Size: 11cm x 8cm (4.5" x 3")
- Length 91cm (36")
- Weight: 140g (4.9 oz)

RY273





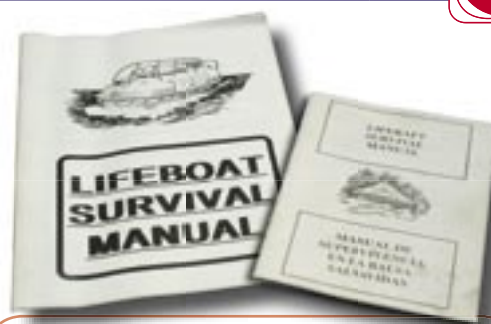


## Can Opener

This can opener folds flat, and is ideal for use on a liferaft or lifeboat

- Weight: 10g (0.35")

MF122



## Lifeboat/Liferaft Manuals

- Printed on waterproof paper.
- Both manuals contain detailed survival instructions.
- Compliant with SOLAS Chapter III, Regulations 38.5.22/41.8.4 and IMO resolution A6.57(16) Annex 2
- Available in English.
- Also available in dual versions  
German/English  
Greek/English  
Spanish/English

MF201 Lifeboat version

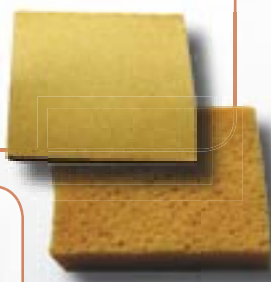
MF200 Liferaft version

## Compressed sponge

Approximate dry/compressed size 8.5 x 8.5 x 0.4cm, (3.3 x 3.3 x 0.2) increasing to 10 x 10 x 1.5x cm (3.9 x 3.9 0.6") when wet.

Absorbency capacity approximately 170ml

MF300R



## Bailer Emergency Kit

We offer liferaft manufacturers an assortment of our smaller SOLAS survival accessories, packed to your specification, into the bailer. This can then be sealed with clear plastic. This gives you the following benefits.

- Reduced stock holdings
- Reduced labour costs
- Reduced purchasing costs

MF208



## Electro Protect

This amazing spray protects electrical items against moisture and corrosion.

An ideal solution for preventing electrical failure of items such as fuse boxes, radios, GPS instruments, mobile phones, engines, switches, lights distributors, ignition wires and sparkplugs.

- Bring back to life or treat electrical items after moisture incursion failure.
- Prevents subsurface penetration and moisture.
- Forms a permanent protective film that lasts for years.
- Ideal for marine and high humidity environments.
- This compact 50ml aerosol will treat numerous times.

CL021



## All Weather Skin Protector

A protective barrier cream, SPF 15, which moisturises and nourishes the skin. Packed in a handy pump action plastic container. Twist the pump cap to lock, making sure it doesn't discharge in your rucksack or pocket

- Highly effective against sun, sea, snow and wind burn.
- Lasts up to 8 hours
- 15ml

CL120

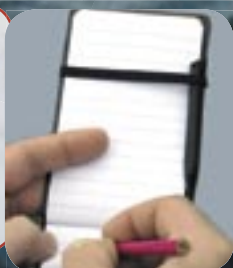


## Oxford Note Pad & Pencil

Black vinyl covered note pad approx 100 pages.

- Size: 13cm x 8.5cm (5x3 1/2")

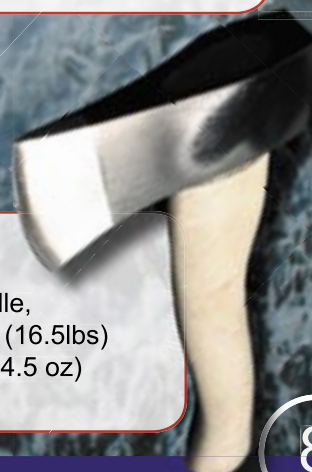
CD443



## Lifeboat Axe

- Hardwood handle,
- Weight: 0.75Kg (16.5lbs)
- Length 37cm (14.5 oz)

MF202







# Survival

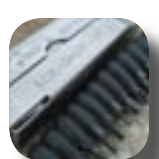
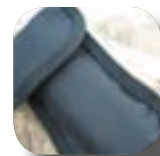
## 24-in-1 Multi Tool

This super tool is of a strong, robust, stainless steel construction.

Folding tools lock into position. The webbing pouch contains 12 screwdriver and Allen bits. Functions include:

- Needle-nose pliers, wire cutters, scissors, knife blade, marlin spike, wood/bone saw can/bottle opener, ruler, lanyard attachment.
- Size: Folds to 11cm (4")
- Weight: 310g (11oz)

CM037

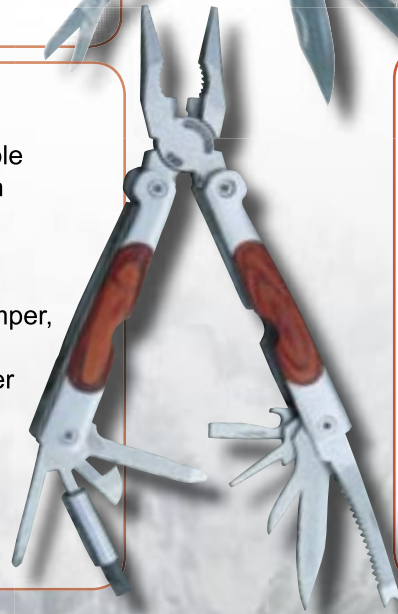


## Hunter's Tool

Folding pliers with smooth comfortable handles of stainless steel construction laminated in hardwood

- Tools include: needle-nose pliers, wire cutters, can opener, bottle opener, small knife, large knife, crimper, small screwdriver, 2 large size screwdrivers, crosshead screwdriver and allen key bits in tool set.
- Length: open 18cm (7"), closed 11cm (4 1/2")
- Weight: 372g (13oz)

CM057



## Suspension™ Multi-Plier®

Spring-loaded pliers and locking system.

Tools include:

- Needle-nose pliers, wire cutter, fine edge knife, serrated edge knife, saw, scissors, crosspoint screwdriver, small and medium flatblade screw drivers, can opener, bottle opener and lanyard hole.
- Supplied with a robust nylon sheath
- Size: 10cm (4") when folded
- Weight: 190g (6.7oz)

CM0004



## Location Marker Balloon

The BCB location marker balloon is a visual and radar reflective beacon for sea rescue. The balloon creates a 10m<sup>2</sup> radar signature.

- Approx 136 litre helium filled balloon
- Flow regulated valve
- Non-Flammable/ non-toxic helium gas
- Length: 35.1 cm (13.5")
- Weight: 1.6kg (3.5lb)
- 75m (250ft) tether line
- Can be operated in minutes
- Vacuum sealed
- Diameter: 8.06cm (3.1")
- Will stay inflated for days

CK409



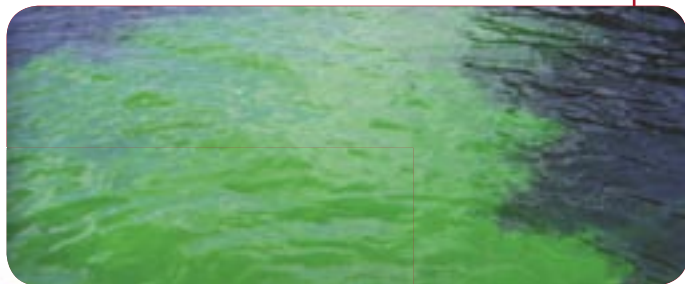


## Sea Marker Dye

The PVC pouch contains approximately 104g of yellow/green fluoresceine dye, which will spread rapidly when dissolved in water. Can be seen for a mile or more, and lasts for 30-40 minutes depending on water and weather conditions.

- Pouch size 127 x 156 x 35mm.

MF517



## Throwing Quoit

- 30m (98.4 ft) length
- Diameter 170mm.(6.7")
- Floating line.

MF205B



## Sea Anchor

Flexible, foldable coated mesh, with wire. Also has a strong securing line.

- Folded length 27 x 27 x 10cm (10.6 x 10.6 x 4")
- 556 grams (19.6 oz)

MF057A

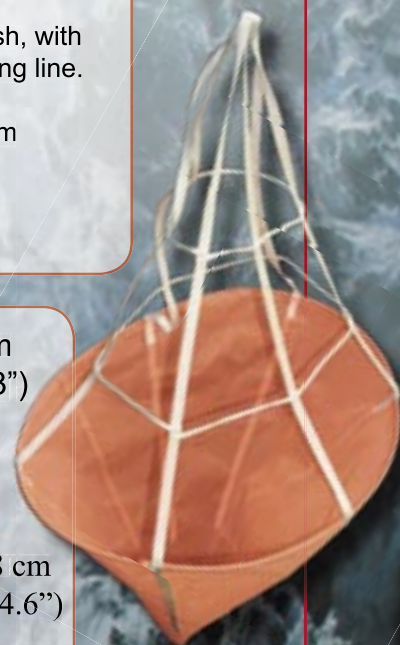
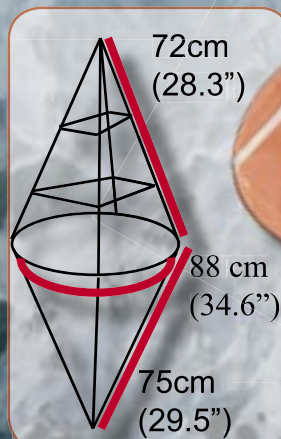
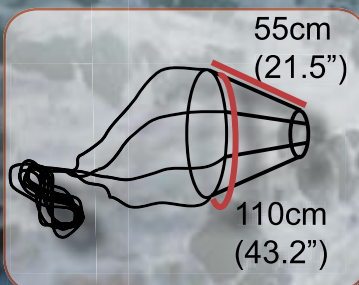
## Sea Anchor

This drogue is used in liferafts, and is suitable for up to 25 persons.

The cloth of the Sea Anchor is 100% ripstop nylon and the tow-line is Polypropylene.

- 300 grams (1.6 oz)
- 38 x 12 x 6 cm (15 x 4.7 x 2.4") folded length.
- 16.4m (646") Rope length

MF057B



We can custom make sea anchors to liferaft manufacturers' specifications. (Subject to minimum order quantities.)





## Floating knife.

Tempered steel blade and wooden handle to assure buoyancy.  
Rounded blade makes this safe for use in liferafts.

- Dimensions: 13 x 2.5 x 1.5cm (5.1 x 1 x 0.6)
- Weight: 25g (0.8 oz)

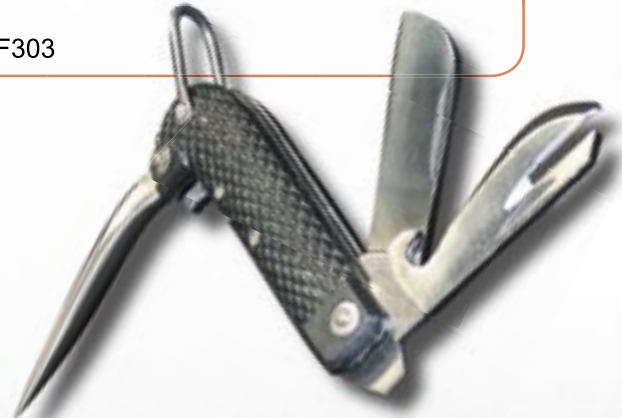
MF302



## Jack Knife

Fitted with single blade, Marlinspike, screw-driver, can opener and steel loop for lanyard

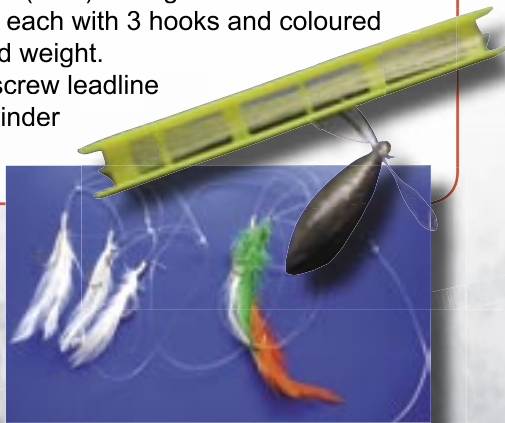
MF303



## Life boat fishing kit

- 12 metres (40ft) fishing line
- 2 traces, each with 3 hooks and coloured lures and weight.
- 1 x corkscrew leadline
- 1 x linewinder

MM209



## Liferaft Fishing Kit

Small, lightweight and compact.  
Instructions included.

Approx Contents

- Line 36 Metres
- Winder
- Swivels (4)
- Hooks (4)
- Weights (10)

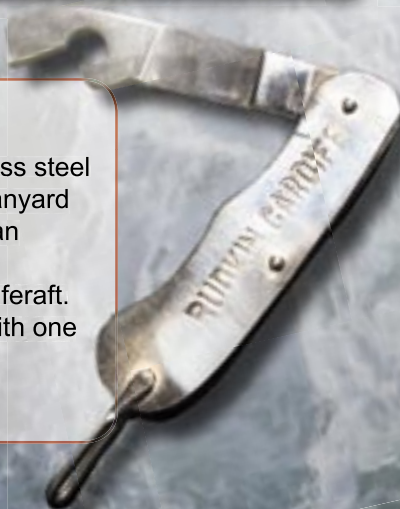
MM213



## Liferaft Knife

Made from stainless steel and fitted with a lanyard ring and built in can opener.  
Safe for use in a liferaft.  
Can be opened with one hand.

MF304



## Compact Binoculars (8 x 21)

In-line roof prism binoculars, with tough rubber protected body and centre focusing wheel.

- Very compact.
- Weight: 180g (7oz)
- Folds to: 9.5cm x 6cm x 3.5cm (3.5" x 2.5" x 1 1/2")
- Field of view: 128cm (50") at 1000m

CD268



## Shark Repellent

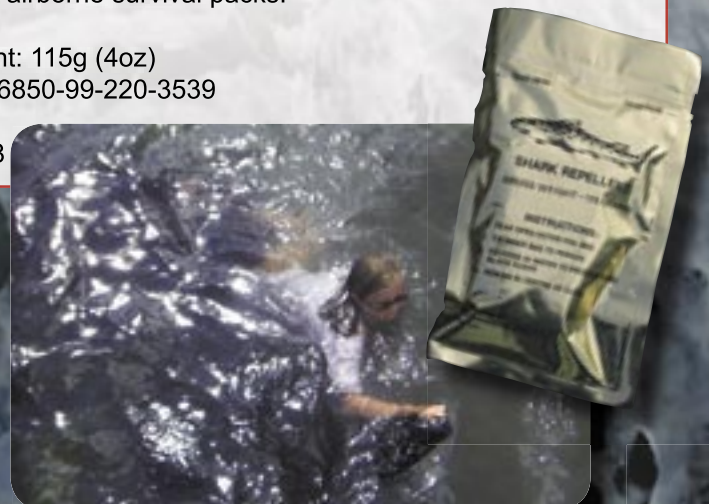
BCB shark repellent contains a chemical and a thick black dye that repels and disorients sharks. When tested by the US Navy in 1967 BCB's shark repellent was the only product out of 24 to achieve any success in repelling sharks. Since then BCB's shark repellent has been used by Navies worldwide as their approved shark repellent.

When this foil packed sachet is squeezed in water, the crystalline acetate produces a dense black cloud.

The inner bag has an attachment cord so it can be kept close to your body. This NATO approved product is used in life rafts and for airborne survival packs.

- Weight: 115g (4oz)
- NSN 6850-99-220-3539

MM208







# Location



## Map Reading Compass

A base plate compass, containing a magnifying glass, ruler and scales for 1:25000 and 1 mile to 1 inch. The fluid damped compass rotates within the base.

- Stencil holes for adding map symbols
- Size: 15.5 x 4.5cm (6" x 2")
- Weight: 53g (2oz)

RP602

## Mini Compass II

An extremely compact and accurate, button compass. Features a rotating bezel, metric and imperial scales and a clear acrylic base plate.

- Nylon lanyard
- Oil filled and cushion mounted
- Luminous dial
- Weight: 8g (0.28oz)
- Size: 3 x 5cm (1 x 2")

RP315



## Explorer Button Compass

An exceptionally robust, oil filled, pressurised military approved compass which features in most of our survival kits. Designed for escape and evasion.

- Load tested to 24kg
- 2cm (0.75") diameter
- Weight: 4g (0.14oz)

NSN: 6605-99-127-9239

Actual size

RK311



## Howler Whistle

An incredibly loud whistle. Compact with no moving parts. This British made whistle is used in our Special Forces survival kit. Used also by mariners and sports people.

- Lanyard attachment
- SOLAS approved for marine safety
- Size: 2 x 5cm (0.75" x 2")

RP316



## Mayday Signalling Mirrors Heliograph

This innovative mirror is lightweight. Robust and approved for marine and military use. It is highly reflective giving it a range of over 10 miles, for the small mirror and longer for the liferaft/lifeboat larger mirror. Designed for one-handed operation.

- Accurate and effective
- Floats
- Robust
- Quick and easy to use
- Instructions printed on reverse side
- Useful as personal travel mirror
- Lanyard hole

NSN: 6350-99-613-9818 - compact

| Item       | Size    |        | Code  |
|------------|---------|--------|-------|
|            | CM      | INCHES |       |
| Lifejacket | 5 x 5   | 2 x 2  | RP314 |
| Liferaft   | 10 x 10 | 4 x 4  | CK324 |



## Distress Whistle

Bright orange emergency distress whistle. Produces a high decibel noise from low air input.

- Side clip
  - SOLAS approved
- NSN: 4220-99-120-9470

RP312

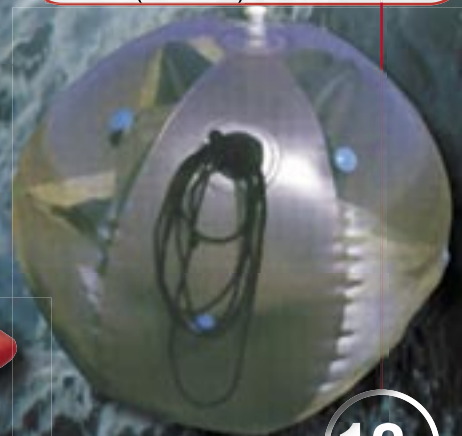


## Inflatable Radar Reflector

- UK MCA (SOLAS) Approved.
- Made fast to the raft by using an optional telescopic rod.
- Inflated diameter 620mm.

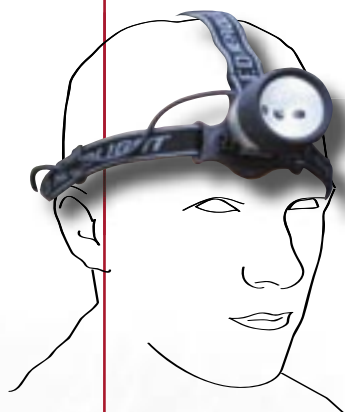
MF731

MF730 (with rod)





# Lighting

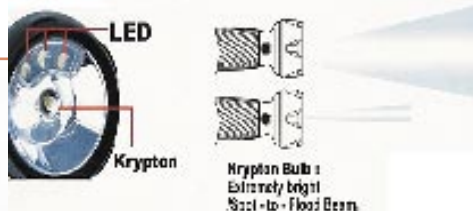


## Dual HeadLite 2 LED & 1 Krypton Bulb

2 function head-torch, featuring spot and floodlight functions.

- 2 light settings
- Push on switch
- Weight 90g (3.5oz)
- Takes 3 x AAA batteries (not included)

CE355



## IR Mark-Lite™ Strobe

A compact & wearable IR strobe light. Useful for SAR operations & airlift ground support teams.

- Batteries included

CE019



## IR Strobe 200™

High-Intensity, Infrared strobe for covert marking & positive identification. The strobes are weatherproof & visible from several miles depending on weather conditions.

- Batteries included

CE017 (IR Strobe 200™)



| Item      | Code  | Burn Time | Batteries           | Weight         | Size                      | Bulb Life          |
|-----------|-------|-----------|---------------------|----------------|---------------------------|--------------------|
| 200       | CE017 | 30+ hrs   | 2 x C cell Alkaline | 340g (11.9 oz) | 18cm x 5cm (7.25" x 1.9") | 1,000,000+ flashes |
| Mark Lite | CE019 | 6+ hrs    | 1 x AA Alkaline     | 170g (5.9 oz)  | 15cm x 3cm (5.75" x 1.2") | 100,000+ flashes   |

## Armadillo Flashlight

Designed for the toughest conditions, lightweight and compact. With 68 lumens when focused can be continuously on for 1 hour and with standard light it can be on for more than four hours.

- Antishock lamp
- Waterproof.
- 5 metres water pressure and weapon firing vibrations
- Anti-rust and anti-shock
- Material: Aircraft grade 6061 aluminium
- Power in lumens: 68 lumens
- Lamp type: 3W LED
- Batteries supplied, battery type: 3V CR123A x 3
- Length: 142mm (5.75 inches)
- Weight: 180g (6.3oz)

CE038



Antishock Floating Lamp

Three antishock spiral spring sections





## Light Sticks

Excellent for emergencies, and as a location indicator.

- Size 15 x 1.5cm (6" x 0.5")
- Weight 20g (0.75oz)

| Colour         | Duration | Per 10  |
|----------------|----------|---------|
| Red            | 12 hrs   | CE571R  |
| Blue           | 8 hrs    | CE571B  |
| Green          | 12 hrs   | CE571G  |
| Orange         | 12 hrs   | CE571O  |
| Orange (ultra) | 5 mins   | CE571OR |
| Yellow         | 12 hrs   | CE571Y  |
| White          | 8 hrs    | CE571W  |



## SOLAS MX8

Dependable water-activated light works in both fresh water and seawater

- Light Intensity - 0.75 candle.
- Fully approved to 1999 SOLAS amendments - IMO Resolution 81(70)
- Duration - Minimum 8hrs
- Shelf Life - Approximately 5 Years

MF247

## Fflam Torch Mk2

Compact SOLAS approved rubberised signalling torch.

A strong waterproof rubberised coating protects this torch from all of the elements.

Designed for liferafts and lifeboats. The Fflam torch has a morse code signalling button.

The Fflam torch has successfully undergone immersion tests and 36metre liferaft drop test.

- Approval number SASS020037
- Morse code button.
- Takes 2 "C" cell batteries
- Weight: 295g (10.4)
- Dimensions: 155mm x 45mm



MM305 Torch only  
MM306 +Spare bulb  
MM308 +Spare batteries and spare bulb  
MM309 As MM308 but with alkaline batteries for extended shelf life

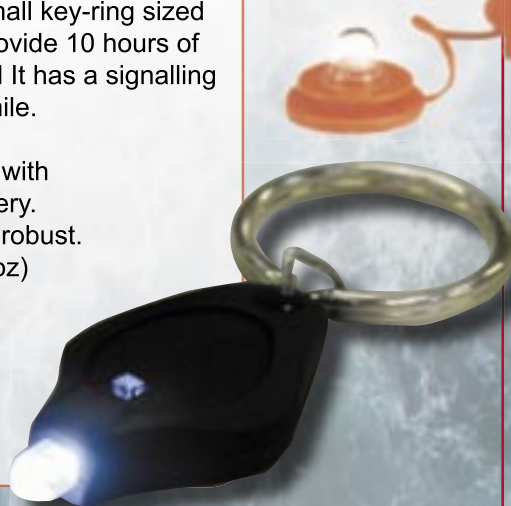
## Micro Torches II

If required this small key-ring sized LED torch can provide 10 hours of constant light and It has a signalling ability of over a mile.

Comes complete with Replaceable battery.

- Waterproof and robust.
- Weight: 5.5g (1oz)
- Size: 4 x 2.5cm (1.5" x 1")

CE057 (Red)  
CE014 (White)  
CE016 (Blue)



## Aquaspec

One of the smallest lifejacket lights in the world. The Aquaspec is a compact, tamper proof unit that combines both battery and light source in one. Its unique size and shape, combined with ease of attachment has made this the ideal light for fitment within an inflatable lifejacket. Used extensively in both leisure and commercial applications, the Aquaspec is also now used by the UK mod

Approvals:  
0086/02 - MED 2002/75/EC,  
IMO MSC 81(70)  
USCG 161.112/53/0  
NATO No: 6230-99-607-3900

Activation - Auto On/Manual Off  
Dimensions - 50mm(h) x 25mm(w) x 35mm(d)  
Output - 0.75cd  
Duration - Minimum 8hrs  
Shelf Life -Approximately 5 Years

MF126







# Rations & Hydration



## Solar Still

- Designed to distil fresh water from salt water by evaporation.
- Constructed from PVC with a high visibility buoyancy tube and clear dome.
- 33cm x 24cm x 4.5cm (13 x 9.5 x 17) when packed.
- Inflates to 75cm x 58cm.(29.5 x 22.8)

SF295



## Water Rations

- Packed in 125ml sachets.
- Box of 96 x 125ml
- Full international approval for use in lifeboats & liferafts.

MF107A 125 ml sachet

MF107 Box - 8 x (12 x 125ml)



## Food Rations

- Worldwide approvals held.
- 500g (17.6 oz) each.
- Available in cases of 24 or 30 rations.

MF104 (Case of 24)

MF106 (Case of 30)



## Lifeboat Water Dipper

- Made from rustproof metal and fitted with a 50 cm chain for dipping into a water tank or container.
- Designed to minimise spillage of lifeboat water.
- Weight: 320g (11.2 oz)

MF109



## Barley Sugar Rations

- Double hard boiled barley sugars.
- Sealed in a waterproof tin.
- Shelf life 3 years
- 170g (6 oz) per pack

MM108



**Water.** The most valuable resource in a survival situation

## Drinking Vessels

- Available in either 250ml or 50ml capacities.
- Graduated to measure exact amounts of water.
- Soft strong material withstands drop test.
- Weight 5g (0.18 oz) 50 ml
- 20g (0.7 oz) 250ml

MF120 (250ml)

MF121 (50ml)



## Water Purifying Tablets

Substantially reduces contamination in filtered water. These chlorine-based tablets neutralise bacteria and help protect you against water-transmitted diseases.

- 1 tablet treats 1 litre
- 2 x 50 tablets (foil wrapped)
- NATO approved
- Weight: 40g (1.4oz)

CR210



## Water Collection Bag

- Clear plastic.
- 2 litre capacity with graduated scale.
- 90cm tube with separate push / pull valves.
- Weight: 70g (2.5 oz)

MF011

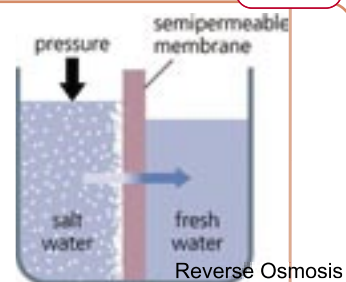






The range of survivor reverse osmosis water makers are among the most compact & durable in the world, in over 20 years a failure has yet to be reported. They offer exceptionally high fresh water production rates given their compact size due to a process known as energy recovery.

Widely used in liferafts, yachts and pleasure craft worldwide, a Survivor Water-maker is an indispensable piece of equipment to have onboard your vessel. The Survivor can be stored for up to 4 years without a service and has an estimated lifespan of 12 years.



## Survivor 35

Originally designed for use by the US Navy. Portable, easy to use manual watermaker.

MF102

## Power Survivor 40E

- Available in either a 12 or 24 volt model.
- Designed to be permanently installed.
- Can be run from a fixed power supply, drawing only 4 amps at maximum stroke.
- Should the power supply fail, the unit can be converted to manual operation so fresh water production can be continued.
- Supplied with pre-filter, brackets, flexible piping, valves and couplings.

Full installation and maintenance instructions are also supplied, and the unit is covered by a comprehensive 3 year warranty.

MF111



## Survivor 06

The Survivor 06 is designed to provide potable water from seawater in an emergency. It is designed to be stored in liferafts or man over board packs as a supplement to or replacement of canned water supplies and silver halide kits. Typical applications include military liferafts, troop transport aircraft and ships, ejection seat survival packs and situations where inspection is possible only every three years.

- Easy to pump by hand.
- Approved desalting device as defined under the 1983 Amendments to SOLAS 1974, Chapter III.
- USCG Approval No: 160.058/7/0
- FAA: Meets FAR Section 135, 121
- Transport Canada Coast Guard: T. C. 208-004-001

CR688



## Micropur

Fast and effective water disinfection for clear water.

Sodium Silver chloride complex with 0.1% silver ions and 2.45% Calcium hypochloride.

Eliminates bacteria and viruses in 30 min and Giardia in 2 hours in clear water.

Conserves drinking water for up to 6 months.

CR087



| MODEL | RATE/HOUR LITRES   | WEIGHT (DRY) Kg | DIMENSIONS Cm                          |
|-------|--------------------|-----------------|--|
| 40E   | 5.7 power & manual | 11.33 (2.4lbs)  | 17.2 x 42 x 40<br>(6.7 x 16.5 x 15.8") |
| 35    | 4.5 manual         | 3.17 (7lbs)     | 14 x 56 x 9<br>(5.5 x 22 x 3.5")       |
| 06    | 0.89 manual        | 1.1 (2.4lbs)    | 12 x 20.3 x 6.4<br>(4.7 x 8 x 2.5")    |

Current SOLAS regulations allow for 33% of water on lifeboats/liferafts to be replaced with a Reverse Osmosis Water Maker. This reduces the size of the survival pack, but more importantly increases water availability for survivors.