

survitec

EMERGENCY SERVICES

Proud to protect lives



CONTENTS



3

Complete Safety Solutions Provider

6

Rescue Boats

11

Personal Life Saving Appliances (LSA)

Introduction.....	Page 11
Marine Lifejackets.....	Page 12
Aviation Lifejackets.....	Page 15
Swift Water Rescue Buoyancy Aid.....	Page 16
Petfloat.....	Page 17
Custom Made Lifejackets and Branding Solutions.....	Page 17
Drysuits and Survival Suits - Marine.....	Page 18
Drysuits and Survival Suits - Marine and Aviation.....	Page 19
Helmets.....	Page 21
Accessories.....	Page 22
Man Overboard Equipment (MOB).....	Page 23
Lifebuoys and Rescue Lines.....	Page 26

27

First Aid and Medical

Introduction.....	Page 27
Safety Signs and Posters.....	Page 28
Stretchers.....	Page 28
Virustatic Shield.....	Page 29
Survitec Protect 360.....	Page 30
Bespoke Inflatables.....	Page 31

31

Loose Fire Equipment

33

Bespoke Inflatables

35

Emergency Communication

Introduction.....	Page 32
Electronics Range.....	Page 33
Painswessex Pyrotechnics Range.....	Page 33

37

Liferafts

Introduction.....	Page 34
Liferaft Rental.....	Page 34
Air Droppable Liferafts.....	Page 35
Heliraft.....	Page 36
Aerolite.....	Page 36
Emergency Mass Rescue System.....	Page 37

41

Other

Height Safety.....	Page 38
Rope.....	Page 39
Tooling and Hydraulics.....	Page 40
Lifting and Inspection Services.....	Page 41
Inflatable Walls Training System.....	Page 42
Servicing and Maintenance.....	Page 43
Training and Consultancy.....	Page 44
Training Essentials.....	Page 44



PROTECTING OVER 1 MILLION LIVES EVERY DAY

When it comes to safety, Survitec is uncompromising. We exist to ensure that you operate with the most appropriate safety and survival equipment for your people and your customers. Our values drive this behaviour each and every day.

At the heart of Survitec are our people. The collective knowledge, skills and expertise of our diverse global community, made up of best-in-class experts, are critical to fulfilling our vision to be the world's most trusted company for critical safety and survival solutions.

It is why Survitec remains the world's leading manufacturer and supplier of safety and survival solutions worldwide, at the forefront of innovation, design, and application engineering.

Our rich heritage, dating back over 160 years, has earned Survitec a reputation as a trusted safety partner for operators worldwide, consistently delivering world-class safety solutions of value. Focusing on delivering exceptional levels of safety, reliability, and compliance, that go above and beyond the industry standard.

Whether you require complete safety asset supply and management solutions or one-off product sales or services, our dedicated teams are always ready to support you to find the right solutions for your business.

#SurvitecForLife



OUR VALUES

1

SAFETY AND REDUCING RISK IS INTEGRAL TO EVERYTHING WE DO

2

WE ARE COMMITTED TO DELIVER REAL VALUE AND CONFIDENCE TO OUR CUSTOMERS

3

WE CARE FOR OUR PEOPLE AND INVEST IN THEIR DEVELOPMENT AS INDIVIDUALS AND TEAMS

4

WE AIM FOR EXCELLENCE IN EVERYTHING WE DO

5

WE SEEK TO INNOVATE AT EVERY OPPORTUNITY

6

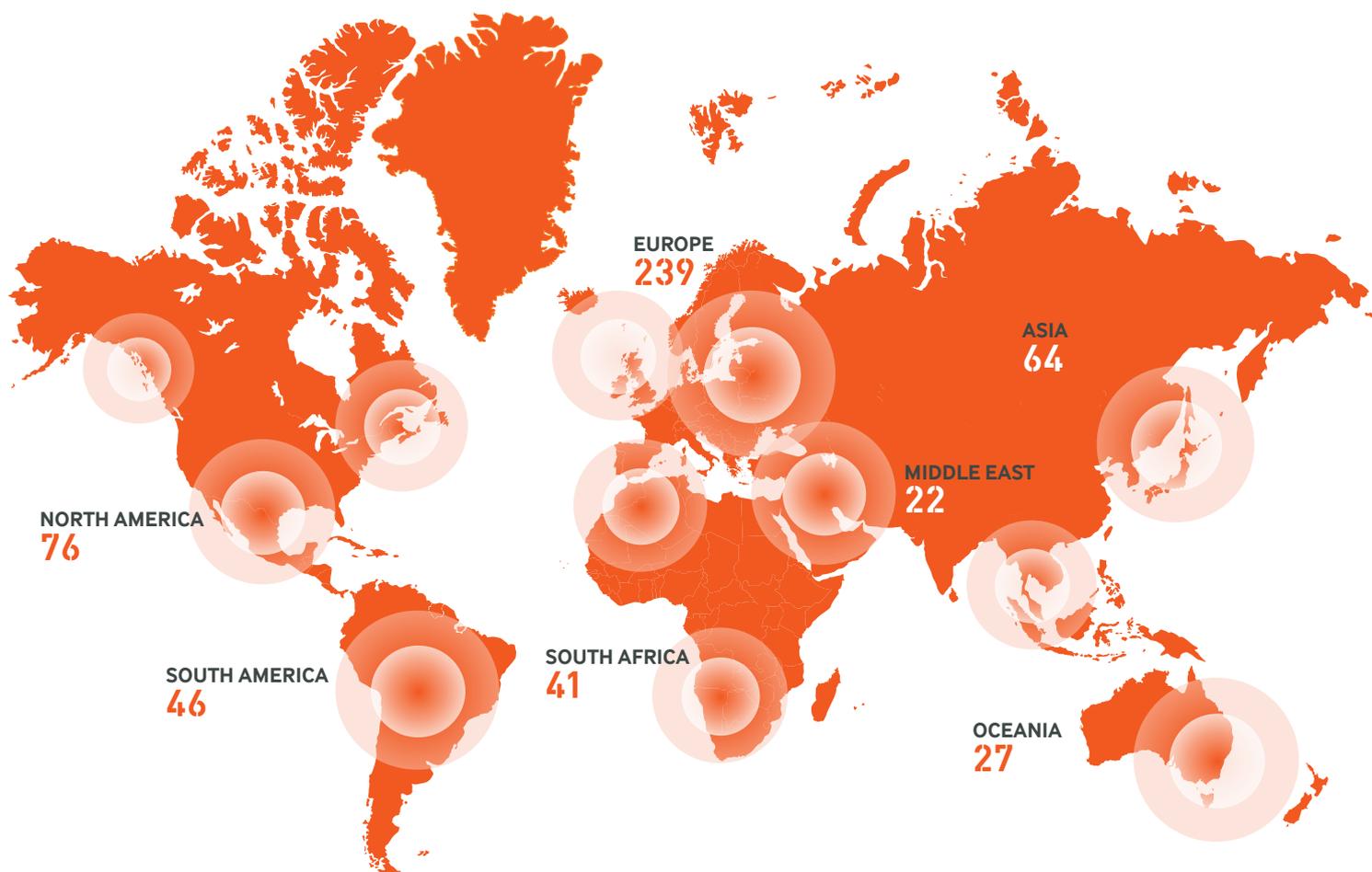
INTEGRITY: WE DO WHAT WE SAY WE WILL DO

At **Survitec**, the foundations of how we act as a business are based on our **values**.

We strive to embed these values of **safety, people, customers, excellence** and **innovation**, all underpinned by **integrity**, in all that we do.

DEDICATED GLOBAL SUPPORT

WORLD'S LARGEST SUPPLY AND SERVICE NETWORK



- 3000+ EMPLOYEES
- 700 TRAINED SERVICE ENGINEERS
- 8 MANUFACTURING FACILITIES
- 12 OFFSHORE SUPPORT LOCATIONS
- 70 LOCATIONS
- 410+ ACCREDITED SERVICE STATIONS
- COVERAGE AT 2,000 PORTS WORLDWIDE
- INTERNATIONAL PRESENCE IN 96 COUNTRIES
- 3 DNV-GL CERTIFIED TRAINING CENTRES



RESCUE BOATS

Leveraging over 8 decades of know-how in the design and manufacture of boats, we have gained a wealth of critical knowledge on material construction, precision manufacturing, quality control, testing and certification. The result is a collection of best-in-class solutions that give users the upper-hand in any operational scenario.

Designed to meet the requirements of a multitude of organisations including SAR and fire brigades. This results in a boat range that includes fast rescue crafts, inflatable and semi-rigid inflatable rescue boats.

Leading brands within our portfolio include SurvitecZodiac and DSB. We offer an extensive service from initial product supply, servicing and maintenance, plus repair and supply of spare parts. Within our inflatable boat range is a number of custom options specifically designed for bespoke and unique rescue application - including the new DSB 470 FR.



CUSTOM BOAT SOLUTIONS AVAILABLE

Define your design and customise each element of your boat to ensure a tailored fit to your operational needs.

- ✓ Transom*
- ✓ Engines
- ✓ Electronics
- ✓ Seats*
- ✓ Stowage
- ✓ Anchor
- ✓ Floor

*Available customisations on Semi-Rigid inflatable boats only



DSB GP 470 FR (FLOOD RESCUE)

RAPID INFLATION DEPLOYMENT

The DSB GP 470 FR inflatable emergency response boat is specifically designed to meet the needs of emergency service teams who require rapid response solutions in ever changing rescue environments.

Available in a number of floor options including an inflatable floor, segmented floor and roll-up floor. The inflatable floor combined with the inflatable keel facilitates smaller outboard engines for the same performance and allows for the boat to be easily stowed and transported - eliminating the need for boat trailers and allowing you to inflate your boat from almost any location.



KEY FEATURES

- ✓ Inflatable deep V shaped keel for improved manoeuvrability
- ✓ Ultra-light, proven durable materials
- ✓ Multiple handles for lifting and towing
- ✓ Extensive servicing and maintenance capabilities
- ✓ Easy to pack and rapidly deploy
- ✓ Low fuel consumption
- ✓ High build quality
- ✓ Bespoke solutions available



DSB INFLATABLE RESCUE BOATS

INFLATABLE KEEL RESULTING IN EXCELLENT MANOEUVRABILITY IN THE WATER

Exceptionally lightweight due to ultra-light Hypalon fabric and smaller outboard engine, our boats require smaller davits making transport and servicing easier, more efficient and economical.

Built for a variety of end users such as the emergency services, our Rescue Boats include operator friendly, advanced performance capabilities with durability and innovative design.

KEY FEATURES

- ✓ Inflatable deep V shaped keel for improved manoeuvrability
- ✓ Reinforced Hypalon seams
- ✓ Hypalon fender tube is UV and abrasion resistant
- ✓ Advanced bow design increases internal space
- ✓ Low weight resulting in easier manoeuvrability
- ✓ Sizes available: 380, 420, 470, 530, 580



BUILT FOR A VARIETY OF END USERS INCLUDING THE EMERGENCY SERVICES

DSB SEMI-RIGID INFLATABLE RESCUE BOATS

ADVANCED BOW DESIGN INCREASES INTERNAL SPACE

Survitec's range of Semi-Rigid Inflatable Rescue Boats are heavy-duty products designed and built to offer emergency services with a product that incorporates maximum durability and increased manoeuvrability over an extended life cycle.

All Semi-Rigid Inflatable Rescue Boats are built to the highest quality from marine-approved materials. Driven to consistently improve our customer offering, our range of Semi-Rigid Inflatable Rescue Boats meet and exceed our customers' expectations and remain unchallenged in today's survival market.

KEY FEATURES

- ✓ Self-draining concealed hull offering additional safety buoyancy
- ✓ Reinforced Hypalon seams
- ✓ Hypalon fender tube is UV and abrasion resistant
- ✓ Aluminium sandwich hull is sea water and capillary crack resistant
- ✓ Exceptional hull design results in excellent manoeuvrability in the water
- ✓ Sealed hull compartment with frames and stringers
- ✓ Advanced bow design increases internal space
- ✓ Sizes available: 2.8SR, 3.5SR, 3.9SR, 4.3SR, 5.1SR, 5.6SR, 6.5SR



**EXCEPTIONAL HULL DESIGN RESULTS
IN EXCELLENT MANOEUVRABILITY IN
THE WATER**





DSB RTB1/SEB

AS USED BY THE GERMAN FIRE BRIGADE.

The DSB RTB1/SEB is robustly designed with tubes constructed from UV resistant Hypalon/Neoprene with four independent air compartments. Inflation is very user friendly and can be done by manual foot bellow pump. The RTB1/SEB is expertly designed and manufactured to the highest quality.

Made for fast assembly with the option to inflate via compressed air and quick rescue operations, the RTB1/SEB is part of the standard equipment used by the German Fire Brigade.

KEY FEATURES

- ✓ Robust construction
- ✓ High build quality
- ✓ Designed for fast assembly
- ✓ Quick inflation set option available
- ✓ Rapid inflation by compressed air
- ✓ Overpressure release valves

PERSONAL LIFESAVING APPLIANCES (LSA)

For Survitec helping to protect lives is undoubtedly of paramount importance to us. We believe your organisation should not only be equipped with the Personal LSA needed to meet your regulation requirements, but additionally using our expert design technologies, should perform to the highest possible safety standards to keep your teams safe. A key example of this is our lifejacket bladder design technology. Our expert design team constantly push the boundaries in design, keeping you up-to-date with the most advanced technology in lifesaving equipment.

In addition, we offer a vast range of survival suits including both immersion suits and drysuits - available in multiple fabric technologies, size ranges and with a number of spare and accessory options. Our wide range of man-overboard (MOB) rescue & recovery systems are also available and can be tailored to accommodate your operational requirements.

“
OUR EXPERT DESIGN TEAM CONSTANTLY PUSH THE BOUNDARIES IN DESIGN, KEEPING YOU UP-TO-DATE WITH THE MOST ADVANCED TECHNOLOGY IN LIFESAVING EQUIPMENT.



MARINE LIFEJACKETS

CREWFIT 275N XD

Constructed using a heavy duty 500 D cover to maintain longevity of the lifejacket. An external indicator window* with protective panel and Pro-Sensor or Hammar firing mechanism means the status of the lifejacket can be checked by the user before use.

KEY FEATURES

- ✓ Fusion 3D for increased comfort
 - ✓ Available with Heavy Duty 500 D, Fire Retardant or Wipe Clean cover
 - ✓ With fabric shoulder panels for easy cleaning and comfort
 - ✓ Indicator window with protection panel and Hypalon retainer*
 - ✓ Twin waist adjusters
 - ✓ YKK tri point quick burst zip
 - ✓ Supplied with dual crotch straps
 - ✓ The 275 N inflation chamber out performs approval and offers 290 N of buoyancy
 - ✓ Built in chin support and twin lifting beackets
 - ✓ Manual oral inflation tube for additional air top up
 - ✓ S20 AIS and PLB attachment points
 - ✓ Reflective tape to aid visibility
 - ✓ CSL light attachment point
- *On Heavy duty 500D cover option



Heavy Duty Red

Heavy Duty Navy
Yellow Wipe Clean
Orange Wipe Clean
Fire Retardant

CREWFIT 150N XD

Constructed using a heavy duty 500 D cover to maintain longevity of the lifejacket. An external indicator window* with protective panel and Pro-Sensor or Hammar firing mechanism means the status of the lifejacket can be checked by the user before use.

KEY FEATURES

- ✓ Fusion 3D for increased comfort
 - ✓ Available with Heavy Duty 500 D, Fire Retardant or Wipe Clean cover
 - ✓ Indicator window with protection panel and Hypalon retainer*
 - ✓ Twin waist adjusters
 - ✓ YKK tri point quick burst zip
 - ✓ Supplied with dual crotch straps
 - ✓ The 150 N inflation chamber out performs approval and offers 190 N of buoyancy
 - ✓ Built in chin support and twin lifting beackets
 - ✓ Manual oral inflation tube for additional air top up
 - ✓ S20 AIS and PLB attachment points
 - ✓ CSL light attachment
 - ✓ Reflective tape to aid visibility
- *On Heavy duty 500D cover option



Yellow Wipe Clean

Heavy Duty Navy
Heavy Duty Red
Orange Wipe Clean
Fire Retardant

CREWFIT XD LIFEJACKET - RETROFIT OPTIONS



Chequered retro-reflective tape.

Available in four colours

- ✓ Red
- ✓ Blue
- ✓ Green
- ✓ Black





CREWFIT XD QUICK RELEASE (QR) BELT

The XD QR Belt is a personal safety system aimed for professional use by emergency service teams during bank side flood rescue. Designed to provide a quick release attachment point, this system facilitates the use of an O-ring and subsequent cowtail into one simple configuration. This personal safety system is to be used in conjunction with any Crewsaver Crewfit XD lifejacket and can be purchased as standard with the lifejacket or fitted retrospectively.

KEY FEATURES

- ✓ Combines a quick release belt with an XD lifejacket in one simple configuration
- ✓ Facilitates the use of a cowtail with quick release function
- ✓ Quick release buckle with pull toggle for easy deployment
- ✓ Durable nylon & polyester construction to withstand the harshest environments

CREWFIT 150N HF

The Crewfit 150 N HF combines the very best in design, performance and comfort. The ergonomic Fusion 3D shape, High Fit profile and twin waist adjusters allow for easy donning, freedom of movement and ensures maximum comfort even during long periods of use.

Heavy duty 500 D front panels provide excellent durability for the working marine markets, whilst fabric shoulder panels ensure a comfortable fit. In addition, this compact and lightweight workvest includes a soft loop harness point and crotch strap fitted as standard. Also included is an external indicator window allowing the user to check the firing mechanism with ease when required.



KEY FEATURES

- ✓ Fusion 3D for increased comfort
- ✓ Compact High Fit profile for comfort
- ✓ Heavy Duty 500 D front body panels for maximum durability
- ✓ Indicator window
- ✓ Twin waist adjusters
- ✓ YKK quick burst zip
- ✓ Soft loop harness point
- ✓ Supplied with dual crotch straps
- ✓ The automatic 150 N inflation chamber out performs approval and offers 180 N of buoyancy
- ✓ Built in chin support and lifting becket
- ✓ Manual oral inflation tube for additional air top up
- ✓ S20 AIS attachment point
- ✓ Reflective tape to aid visibility
- ✓ CSL light attachment point



FUSION 3D

CREWFIT 150N

Latest developments from Crewsaver's continual programme of research and development brings you a traditionally designed lifejacket incorporating modern day technology.

The Crewfit 150 N and Crewfit 150 N Wipe Clean offers integral safety features such as the inflatable chin support. In addition, the lifejacket remains easy to regularly maintain, service and repack using a Velcro closure system to ensure efficient and cost effective solutions for your operation.



KEY FEATURES

- ✓ The automatic 150 N inflation chamber out performs approval and offers 165 N of buoyancy
- ✓ Available in Heavy Duty or Wipe Clean
- ✓ Built in chin support and lifting becket
- ✓ Manual oral inflation tube for additional air top up
- ✓ Reflective tape to aid visibility
- ✓ Waist adjuster
- ✓ Velcro closure system
- ✓ Supplied with dual crotch straps
- ✓ CSL light attachment point



INSHORE 380N

The Inshore 380N also comes complete with all the safety features you would expect from a professional lifejacket including twin flare pockets, integrated safety lines, spray hood and thigh straps.

Often operating in severe weather conditions, the lives of rescue crews depend on proven and reliable safety equipment. The Inshore 380 N has been designed, tested and developed in collaboration with the RNLI, ensuring it is suitable for rescue boat crews of inshore lifeboats or advanced powerboat users.

KEY FEATURES

- ✓ Tested and developed in collaboration with the RNLI
- ✓ Fitted with a heavy duty cover
- ✓ Light, retro-reflective tape
- ✓ Twin flare pockets
- ✓ Integrated safety harness
- ✓ Spray hood and crotch straps fitted as standard
- ✓ Buddy line
- ✓ Approved to BSEN ISO 12402-2 and BESN ISO 12402-6/DIRECTIVE 89/686/EEC



OFFSHORE 290N

The Crewsaver Offshore 290 N is a twin-chamber, 290 N lifejacket - designed, tested and developed in collaboration with the RNLI, ensuring its complete suitability for use by rescue boat crews in offshore and extreme conditions.

Complete with all the safety features you would expect from a professional lifejacket, the Offshore 290 N includes twin flare pockets, integrated safety line, spray hood and thigh straps.

KEY FEATURES

- ✓ Twin-chamber lifejacket
- ✓ UML MK5I standard automatic inflation mechanism one chamber
- ✓ Halkey Roberts manual mechanism one chamber
- ✓ Supplied c/w Chest Harness, Twin Hook Safety Line, Flare Pocket, SOLAS/MED-approved light, Spray Hood, Crotch Straps and Buddy Line
- ✓ Approved to BSEN ISO 12402, Directive 89/686/EEC



EVOLUTION 250N

A hybrid, general purpose, waistcoat style lifejacket designed for operating in an environment where frequent water immersion is probable. The Evolution 250N provides a more modern design giving the user additional buoyancy, comfort and manoeuvrability. Constructed with 60N of inherently buoyant foam and 190N quick turn inflation chamber provides the user with the benefits of a buoyancy aid and the increased safety solution of a lifejacket. Manual options allow the wearer to enter and operate in the water safely remaining buoyant with the option to inflate the lifejacket if required.

KEY FEATURES

- ✓ Dual lifting beackets
- ✓ Dual crotch straps with back stowage pocket
- ✓ Back haulage handle
- ✓ 2 layer abrasion resistant, wipe clean, foam-lined impact protective chamber cover
- ✓ Dual front cargo pocket
- ✓ Knife sheath pocket
- ✓ Ability to incorporate AIS or PLB systems
- ✓ Reflective tape to aid visibility
- ✓ Optional SOLAS-approved light



ERGOFIT 290N OC

The ErgoFit 290N OC is a 3D-moulded lifejacket designed for those working in the most ferocious and extreme marine environments or for serious ocean sailors facing the full fury of the elements. With its intelligent cut-away profile, it allows you total mobility, leaving your body, limbs and hands unhindered and free to move, work and perform.

KEY FEATURES

- ✓ Sculpted bladder profile for improved in-water mobility to aid self rescue
- ✓ Transparent indicator window to show the status of the inflation mechanism
- ✓ Fusion 3D shape providing the ultimate in comfort
- ✓ Soft loop D-ring for attaching safety harness
- ✓ Three-layer cover construction for durability
- ✓ Stainless steel buckle for added security
- ✓ Easy to adjust side waist adjusters
- ✓ AIS and PLB compatible
- ✓ Lifejacket light and single hoop hood fitted as standard

SEACREWSADER 290N 3D

The SOLAS approved Seacrewsader 290N 3D offers a unique design allowing the user to remove the outer cover of the lifejacket. This provides the ability for the user to replace the cover easily should there be a requirement change. Cover options include heavy duty, fire retardant and wipe clean options.

KEY FEATURES

- ✓ Twin chamber 275 N MSC 200 (80)/ SOLAS/ MED-approved lifejacket
- ✓ Easy to replace cover system
- ✓ Fall arrest harness compatible
- ✓ Can be used with a PLB and AIS
- ✓ Fusion 3D for increased comfort
- ✓ High strength plastic quick release buckle
- ✓ YKK QBZ Tri-burst zip
- ✓ Foam padded cover for added protection
- ✓ Spare covers can be purchased separately including fire retardant and wipe clean options



AVIATION LIFEJACKETS

HALO

The Halo passenger lifejacket provides operators with the most advanced lifejacket solution available for helicopter passengers and crew – offering an enhanced level of safety, comfort and in-water performance not currently available in the aviation sector.

This lifejacket features the halo hood system - an industry first, designed for enhanced airway protection and is available with a fully integrated Emergency Breathing System (EBS). The bespoke EBS has been designed to be deployed in one swift movement and features a carbon composite cylinder, braided low pressure hose and second stage with integrated nose clip. Weighing in at just 949g, the EBS is 30% lighter than competing products. Plus, with a working pressure of 310 bar, the cylinder provides 80% more breathable air than the industry minimum standard.

KEY FEATURES

- ✓ Fusion 3D design for increased comfort
- ✓ Halo hood system
- ✓ Optional Integrated EBS
- ✓ Ergonomic hi-vis beaded inflation toggles
- ✓ Sculpted bladder profile for improved in-water mobility to aid self rescue
- ✓ Market-leading bladder distribution
- ✓ Optional sMRT AU10-HT
- ✓ Water-activated strobe and Sealight
- ✓ One-size-fits-all adjustments
- ✓ Improved weight
- ✓ Slimline quick lock buckle
- ✓ Dual crotch straps for in-water security





SWIFT WATER RESCUE (SWR) BUOYANCY AID

The Swift Water Rescue (SWR) is a top-of-the-range multi-purpose emergency response 80 N buoyancy aid. Its one-size-fits-all design featuring intuitive waist adjusters, strategically positioned retrieval handles and a quick release belt makes this buoyancy aid an easy and economic choice for rescue teams. Designed to enable carriage of accessories, including VHF radio, ensures all equipment is easily stored and accessible.



KEY FEATURES

- ✓ Side flaps for impact protection which can also be folded to stop build up of heat
- ✓ Reflective print to aid visibility
- ✓ Specially positioned handles to enable a swift retrieval
- ✓ VHF radio pocket with side zip entry for easy use
- ✓ ID Flag to allow own branding
- ✓ Quick release buckle with toggle
- ✓ Custom one size fits all fit to enable swift donning
- ✓ Anti snag buckle cover
- ✓ Velcro tab for cowtail attachment

LIFEJACKET SERVICING

See page 44 for our extensive lifejacket servicing capabilities



PETFLOAT

The soft closed-cell foam provides its own buoyancy aid which works to reduce fatigue, whilst the low-profile design is comfortable, easy to fit and includes an integral handle that provides a load spreader lift point, designed to assist in manoeuvring the dog during operations. The Petfloat is designed with a pocket for lead, disposable bag storage and/or other accessory

KEY FEATURES

- ✓ Suitable for most breeds of cats and dogs
- ✓ Soft closed cell foam for comfort
- ✓ Easily adjustable and quick to fit
- ✓ Lifting handle
- ✓ Plastic ring for lead attachment

Also available in a Military Petfloat option

– minimum order quantities apply.



CUSTOM MADE LIFEJACKETS AND BRANDING SOLUTIONS

Crewsaver has an enviable global reputation for the design and manufacture of the highest quality, most innovative safety equipment and associated products. Harness the power of our skilled in-house team yourself and we'll create, build and brand solutions to perfectly meet your own specifications – including lifejackets, buoyancy aids, drysuits, pet floats and marker buoys.

With a long history of outstandingly creative, cutting edge solutions to our credit, we are uniquely equipped within our industry to give you the very best expertise.

- ✓ New design
- ✓ Alter to fit
- ✓ Branding

Head to **page 45** for more information on design and consultancy



DRYSUITS AND SURVIVAL SUITS -MARINE



FREE STRATUM UNDERFLEECE



ATACAMA MILITARY DRYSUIT

ATACAMA DRYSUITS

3 LAYER BREATHABLE FABRIC WITH ENHANCED WATERPROOF PROPERTIES

With 3 layer breathable fabric, Crewsaver's Atacama Pro and Sport drysuits rival their namesake desert as the driest place on Earth. The Glideskin neoprene wrist and neck seals, plus latex socks, further help to keep the water at bay.

KEY FEATURES

- ✓ Additional relief zip in Military version
- ✓ 3 layer breathable fabric
- ✓ YKK Aquaseal flexible zip construction
- ✓ Articulated arms and legs for increased freedom of movement
- ✓ Reinforced seat and knees Leg pocket with D-ring attachment
- ✓ Glideskin neoprene wrist and neck seals
- ✓ Elasticated waist removable braces



ATACAMA SPORT DRYSUIT

ATACAMA PRO DRYSUIT



DRYSUITS AND SURVIVAL SUITS - MARINE AND AVIATION

1000 SERIES GEN 2 IMMERSION SUIT (TRI-APPROVED)

The new 1000 Series Tri Approved GEN 2 suit is approved to ETSO/MED and CE-PPE standard, making it capable of supporting aviation transit, constant wear work and marine transit from a single suit. Designed to exceed the latest European aviation and marine standards, the robust suit structure is fully waterproof, breathable and inherently flame retardant. Enhanced protection is afforded through durable watertight seals at the neck and wrists, and from the re-enforced Sofishield implemented into the knee, seat and elbow areas. The thermal lining uses state-of-the-art Outlast® Phase Change Materials (PCM) technology to improve thermal comfort and reduce thermal stress.

KEY FEATURES

- ✓ Reinforced seat, knee and elbow protection for improved throughlife capability
- ✓ Grab handle to aid raft scramble in the event of an emergency
- ✓ New stronger metal zip affords wear higher level of protection
- ✓ Integrated air expulsion valves to significantly reduce thermal burden
- ✓ Intelligent Pazifik fabric for added durability
- ✓ Optional Smart Layer Thermal Heat Management undergarment for Air-ops
- ✓ Can double up as an offshore abandonment suit with hermetically sealed foil pouch offering 5 year recertification life
- ✓ Available for rental or purchase



1000 SERIES FRONT AIRCREW SUIT

Using technology developed for the NASA space programme, aircrew will benefit from enhanced insulation that regulates the microclimate inside the suit to improve comfort and reduce thermal stress. Hygiene is improved by the use of antimicrobial nano-technology in the thermal liner. The water tight seals at the neck and wrists are stronger, more flexible and less prone to damage making them safer and more effective. New waterproof zipper technology is used to seal the suit ensuring maximum protection.

KEY FEATURES

- ✓ European Aviation Safety Agency (EASA) approved
- ✓ Improved standard sizing – customer feedback has been implemented to produce an improved standard size matrix
- ✓ Introduction of optional internal braces to improve wearer comfort
- ✓ Inherently flame retardant material provides optimum fire protection
- ✓ Lower leg pocket has been moved to a central position to support compatibility across all aircraft types
- ✓ Available with either Velcro attached Short Length Liner or separate Thermal Insulated Garment (TIG)
- ✓ Free made to measure service available
- ✓ Available for rental or purchase
- ✓ Now available with up to 12 months servicing requirements
- ✓ Available as a 2 suit rental for the price of 1. Allows Aircrew to continue flying whilst 2nd suit is returned for annual servicing



RESCUE SWIMMER IMMERSION SUIT

The Rescue Swimmer suit was designed in collaboration directly with our emergency services customers who perform sea and river rescue in cold water climates. The Rescue Swimmer suit uses the very latest in technical textile technology to provide the wearer with a number of benefits including waterproof design, breathable and inherently flame retardant fabric and durable and robust material. Chequered reflective tape is used for easy identification to civilians. Various pocket configurations are available for multi wearer requirements.



KEY FEATURES

- ✓ Designed specifically to accommodate the operational needs of first responder teams
- ✓ Reinforcements on critical areas including knee, seat and elbow for added durability
- ✓ Multiple pocket configurations available for essential equipment, including integral radio pocket
- ✓ Waterproof plastic zip for improved protection and seal integrity
- ✓ Internal braces to aid with the donning and doffing of suit
- ✓ Rescue badge on the reverse to identify user as emergency services personnel
- ✓ Inherently flame retardant material providing optimum protection against fire

1000 SERIES COASTGUARD PASSENGER SUIT

The 1000 Series Coastguard Suit has been designed specifically for passenger transportation of emergency services personnel. Manufactured from a waterproof, flame retardant, anti-static and durable fabric, the new suit possess a number of comfort and safety critical features. This includes hyper stretch neoprene seals, storm collar/neck/cuff/ankle and epaulet covers, extreme cold proof metal and neoprene zip, Sofi-shield knee, seat and elbow reinforcements and internal braces for ease of donning.



KEY FEATURES

- ✓ Designed in partnership with emergency service agencies in Canada
- ✓ Flame retardant, anti static, durable fabric
- ✓ Waterproof/breathable material
- ✓ Hyper stretch neoprene seals
- ✓ Metal/neoprene zip designed to meet the extremely cold temperatures
- ✓ Sofi-shield knee, seat and elbow reinforcements
- ✓ Mesh for drainage and ventilation
- ✓ Introduction of optional internal braces to improve wearer comfort and further support the use of standard sizes
- ✓ Free made to measure service available
- ✓ Various zip configurations
- ✓ Now available with up to 12 months servicing requirements

1000 SERIES REAR SAR WINCHMAN SUIT

The 1000 Series SAR Winchman works to protect the SAR Winchman in the most unpredictable environments. Manufactured utilising robust and durable fabric, the outer shell of the suit is waterproof, breathable and inherently flame retardant. The thermal lining uses state of the art Outlast® Phase Change Materials (PCM) technology, to improve thermal comfort and reduce thermal stress.



KEY FEATURES

- ✓ Optimised design ensures maximum protection with added flexibility and mobility
- ✓ Compatible with all major aircraft platforms
- ✓ European Aviation Safety Agency (EASA) approved
- ✓ Waterproof and breathable to improve aircrew cockpit comfort
- ✓ Available with either Velcro attached Short Length Liner or separate Thermal Insulated Garment (TIG)
- ✓ Free made to measure service available
- ✓ Available for rental or purchase
- ✓ Now available with up to 12 months servicing requirements
- ✓ Available as a 2 suit rental for the price of 1. Allows Aircrew to continue flying whilst 2nd suit is returned for annual servicing

HELMETS



MANTA SAR HELMET

The Manta SAR Helmet is a high-performance multi-role technical rescue helmet with the facility to fit a variety of accessories. The helmet is tested to five different standards giving it the unique ability to make it suitable for a very diverse field of tasks.

KEY FEATURES

- ✓ Multi-role rescue helmet
- ✓ Solas approved reflective tape for increased visibility at different angles
- ✓ Retractable internal eye shield for industrial eye protection. Choose between clear, smoke or amber
- ✓ Compatible with a wide range of accessories
- ✓ Tested to five standards
- ✓ Seven colour options available



KORTEX HELMET

KEY FEATURES

- ✓ Internal ratchet adjustment system and chin strap to provide the perfect fit
- ✓ ABS outer shell for impact protection
- ✓ PU foam lining for comfort and shock absorption
- ✓ Available in three colourways and two wide-ranging sizes
- ✓ Ventilation holes
- ✓ CE approved: CE EN1385



ACCESSORIES



ERGOFIT SAFETY KNIFE

KEY FEATURES

- ✓ Safety blade for safe stowing
- ✓ Constructed from durable nylon plastic
- ✓ Ergonomically designed for fast release cut
- ✓ Carry pouch included for attachment to lifejacket



BUTE DRY BAG

KEY FEATURES

- ✓ Abrasion resistant with heavy duty wrap around base
- ✓ Semi opaque rip-stop panel for easy location of contents
- ✓ D-ring attachment for lashing down
- ✓ Roll top to keep contents dry
- ✓ 55 L option comes with shoulder strap



LIFEJACKET BAG

KEY FEATURES

- ✓ Holds approximately 4-5 lifejackets
- ✓ Multiple carry handles
- ✓ Drainage panels for safe storage



MAN OVERBOARD EQUIPMENT

Survitec can supply a broad range of man overboard recovery products to help ensure you are fully equipped to aid recovery of a casualty from the water. Our comprehensive range includes rescue and recovery systems, man overboard retrieval devices, ladders and nets.

All our products are manufactured using the toughest, most hard wearing materials possible and available in multiple variations to suit your specific survival needs.

CREWSAVER PERSONAL RECOVERY DEVICE 'CPRD'

The CPRD is an ergonomic, safe and effective man overboard retrieval device (MOB), designed to assist in the retrieval of conscious and unconscious casualties from the water. Retrieval can be made horizontally without risking further injury to the casualty, or to the rescuer. Available in a variety of sizes, each CPRD is tailored to suit the individual needs of your specific environment and application.

Constructed from high density delrin plastic rungs and steel rods, it is fitted with Marine Grade 316 stainless steel snap hooks. We have added lifting strops and heaving lines to aid a swift and practical retrieval. In its larger sizes, the Crewsaver PRD can be used as a scramble net on the side of a vessel and in rescue zones or other environments where casualties are in a position to recover themselves - such as canal locks or dock walls. The CPRD is suitable for use by tugboat operators, standby vessels, cruise and ferry operators, MOD establishments, the Coastguard and other rescue organisations. It can also be put to work in many other applications.

There is a three year servicing requirement for each CPRD which is readily available through the Survitec international network.

SOLAS approval : LSA Code Regulation I/1.2, IMO Resolution MSC.81 (70) Part 1 Section 1.2 & 1.4, SAE J 1960, ISO 4892-2



FAST RESCUE CRAFT (FRC)

The CPRD Fast Rescue Craft is a SOLAS approved Man over Board (MOB) retrieval device, ergonomically designed to assist in the retrieval of conscious and unconscious casualties from the water. Retrieval can be made horizontally without risking further injury to the casualty, or to the rescuer.

The device is available as a complete kit, in three sizes, and is supplied in a robust and highly visible case that is suitable for stowing in the craft. It comes complete with hypolon patch fixing kits to attach it to either side of the craft. Constructed from high density plastic rungs and steel rods, it is fitted with Marine Grade 316 stainless steel snap hooks. We have added lifting strops and heaving lines to aid a swift and practical retrieval.

There is a three year servicing requirement for each Fast Rescue Craft CPRD which is readily available through the Survitec international network.



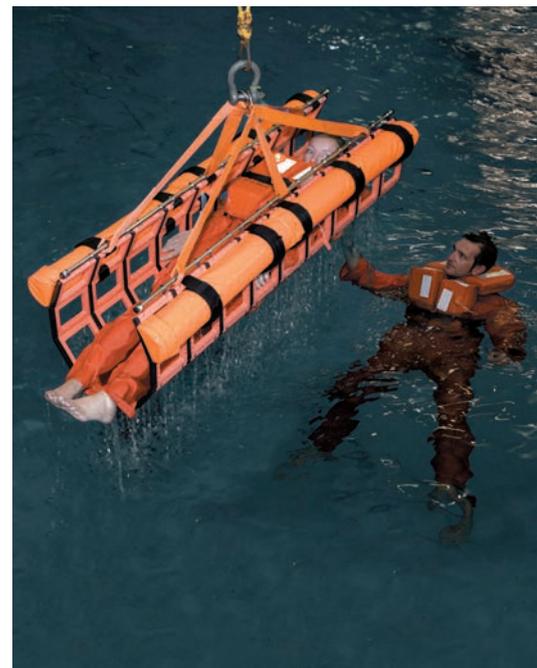
RESCUE STRETCHER KIT

The Rescue Stretcher Kit is an ergonomic, safe and effective stretcher designed to assist in the retrieval of conscious and unconscious casualties from the water. Retrieval can be made horizontally without risking further injury to the casualty, or to the rescuer.

The Rescue Stretcher can be used in conjunction with a rescue swimmer, ensuring the casualty is easily transferred into it even when rescuing direct from the water. The stretcher is then quickly hoisted clear of the water and transferred back into the craft with a block and tackle or davit arrangement. Constructed from high density plastic rungs and steel rods, it is fitted with Marine Grade 316 stainless steel snap hooks. We have added lifting strops and heaving lines to aid a swift and practical retrieval.

Available in two sizes, 9x8 and 11x10, there is a three year servicing requirement for each Rescue Stretcher, which is readily available through the Survitec international network.

SOLAS approval : LSA Code Regulation I/1.2, IMO Resolution MSC.81 (70) Part 1 Section 1.2 &1.4, SAE J 1960, ISO 4892-2



FIBRELIGHT RECOVERY CRADLE

The Fibrelight Cradle is lighter, more compact and more versatile than any comparable devices. The cradle requires only regular inspections and minimal maintenance every three years and can be inspected whilst on board the vessel. The cradle can be easily rolled and stowed.

Primarily designed for use by rescue craft, rigid inflatables and ship lifeboats and marinas, however it can have multiple other uses.

SOLAS approved and can be operated by a single crew member. The Cradle can also serve as a boarding ladder, scramble net and stretcher and has no parts to corrode or degrade in seawater. This cradle is lighter, more compact than any comparable devices.



SB RESCUE SLING

The SB Rescue Sling is ideal for recovering a casualty from a steep-sided canal or a lake, without the rescuer having to enter the water.

The unit is a highly effective piece of man overboard rescue equipment and has proved popular on pilot boats, workboats, small passenger craft and rescue vessels. Easy to use, this rescue sling has an effective reach in excess of 8m and can be rearmed in just 20-30 seconds.



SUPPORT BUOY

Our SUPPORT BUOY is dedicated to diver rescuers who operate by helicopter to assist and rescue several persons in danger at sea: the support buoy allows the persons to wait for individual rescue.

KEY FEATURES

- ✓ Manufactured with a durable polyurethane coated fabric
- ✓ Assembled using Thermobonding™ (advanced hot assembly technique) - no use of glue
- ✓ Capacity: from 6 up to 12 persons
- ✓ Weight: 1.93kg / Length: 2m / Flotability: 800N
- ✓ Cross Design: Weight: 5.60kg / Buoyancy: 1600N
- ✓ Overall dimensions: about 1.20m x 1.65m
- ✓ Manual inflation
- ✓ Annual servicing
- ✓ Stored in bag
- ✓ Can be quickly repacked on operating area



ERS 1 - ICE RESCUER

Designed to aid the safe rescue of someone who has fallen through ice into water. A popular choice for rescue teams and fire brigades, the inflatable ERS 1 consists of a three chamber construction with integrated valves and pressure relief system. The elevated Y-front section optimises positioning and helps to spread load at the place of fracture in the ice, whilst the weighted skirt works to protect the victim from the ice edge. The ERS 1 inflation system can be deployed manually with a double stroke bellows or via compressed air. Attachment points include an all-round rescue grab line for easy handling and an additional grab line bracket is included to attach the victim to the unit when appropriate.



LIFEBUOYS & RESCUE LINES

Survitec has the in-house expertise to deliver a comprehensive package of Man Overboard rescue equipment including lifebuoys, throwlines and rescue slings.



PERRYBOUY



PERRYLINE



LIFELINE



HORSESHOE BUOY



THROWING STROP



RESCUE SLING



THROW BAG



PERRY LINE



FIRST AID & MEDICAL

Many of your medical equipment needs are available through the Survitec portfolio; this includes a variety of first aid kits, defibrillators, eye wash stations, emergency showers and oxygen resuscitation equipment. Our entire range of products is specially designed for ease of use and is most importantly consistently reliable.



OUR ENTIRE RANGE OF PRODUCTS IS SPECIALLY DESIGNED FOR EASE OF USE AND IS MOST IMPORTANTLY CONSISTENTLY RELIABLE.

SAFETY SIGNS & POSTERS

We can supply a range of safety signs, photoluminescent tapes, posters and manuals to suit your vessel / workplace requirements.



STRETCHERS

OUR MEDICAL, FIRST AID & EMERGENCY EQUIPMENT INCLUDES AN EXTENSIVE RANGE OF STRETCHERS TO SUIT EVERY NEED OR OCCURRENCE.

Neil Robertson Standard Rescue Stretcher allows for a simple and safe recovery from a difficult or unconventional situation

Basket Stretcher this basket can be lifted across rough or muddy terrain without affecting the patients wellbeing

Scoop 65 Exl enables easy access to awkward low spaces

Paraguard Excel Rescue Stretcher ideal for search and rescue operations and can be used to rescue casualties from building collapse, industrial incidents and confined spaces

Scoop Model S265 Stretcher designed for first call work, so funeral personnel can uncouple either end, or both ends of the stretcher

Combined Space Rescue Stretcher for both horizontal and vertical lifting for confined space and rescue from height

Ambulance Pouch Ambulance pouches for transporting recovered bodies from the water to mortuary



BASKET STRETCHER



SCOOP MODEL S265 STRETCHER



AMBULANCE POUCH



VIRUSTATIC SHIELD

The Virustatic Shield has been designed and developed to reduce pathogenic microbial intake into the human respiratory system. Its revolutionary Viruferrin™ protein coating works to disable viruses on contact to help slow the spread of infections. This was originally proven during testing against the H1N1 Influenza virus in June 2020, laboratory tests by independent scientists from VisMederi at the University of Siena have also found that the Viruferrin™ protein compound inhibits SARS-CoV-2 at a cellular level. This is the exact strain behind Covid-19.

The 'snood' style design is lightweight and can be worn with comfort for many more hours than current closely fitted face masks. It is reusable and effective for up to 200 hours and retains its protective layer for up to 3 washes. In addition, the protein layer is designed to allow the mask to be touched without transferring the virus for non-hazardous disposal once used.

The Virustatic Shield is an anti-viral face covering with protective features. It has been designed to provide protection against viruses and has been proven to be over 96% effective against the H1N1 influenza virus. In June 2020, laboratory tests by independent scientists from VisMederi at the university of Siena found that the Viruferrin™ protein compound inhibits SARS-CoV-2 at a cellular level. This is the exact strain behind Covid-19. This Shield is the only face covering available that has a protective Viruferrin™ coating. Please note, no device can guarantee 100% protection against viruses. The Virustatic Shield effectiveness is improved when used alongside the World Health Organization (WHO) issued hygiene guidelines.

KEY FEATURES

- ✓ 360° 'Snood' style
- ✓ Proven to be over 96% effective against the influenza virus
- ✓ Viruferrin™ coated
- ✓ Cuts risk of cross contamination from saliva droplets
- ✓ Designed to provide two-way influenza virus protection To significantly reduce risk of cross infection
- ✓ Hygienic fabric coating disables the virus, so the shield is safe to touch
- ✓ Protects critical virus infection points: mouth, nose and ears
- ✓ Non hazardous disposal
- ✓ Natural fabric for breathability
- ✓ Designed for comfort
- ✓ Easy fit
- ✓ Multi-layer anti-counterfeit security
- ✓ Iso 18184:2019 compliant



SURVITEC PROTECT 360

The Survitec Protect 360 is a face covering with anti-viral properties. Developed and manufactured in the UK, the snood style face covering allows for two-way protection as well as providing a comfortable fit around the face. With a non-slip solution to prevent the snood sliding off the face and nose, it has been designed to assist with adhering to regulations in place regarding social distancing. The Survitec Protect 360 significantly reduces risks of cross infection, providing protection for both the wearer and those operating close by.

Using Polygiene ViralOff technology, the snood material is treated to ensure it reduces tested viruses by >99% in two hours. Specifically designed to not affect skin, the durable, always-on treatment has been tested by international standard ISO18184:2019 (SARS-CoV-2, H3N2, H1N1).

Compatible with marine and offshore wearables, the Survitec Protect 360 can be issued as front line protection for key workers, including passengers travelling via helicopter to and from offshore structures such as oil rigs and wind turbines. Our solution is reusable and effective for up to 15 washes. In addition, the anti-viral layer is designed to allow the mask to be touched without transferring the virus for non-hazardous disposal once used.

KEY FEATURES

- ✓ 360 Design prevents foreign object damage (fod)
- ✓ ISO18184:2019 approved on two different influenza A
- ✓ Strains and SARS-COV-2
- ✓ Anti-viral and anti-bacterial technology, designed to reduce the spread of viruses & bacteria
- ✓ Protects critical virus infection points: mouth, nose and ears
- ✓ Non hazardous disposal
- ✓ Breathable and quick drying
- ✓ Non-slip design
- ✓ Easy fit and retains shape
- ✓ Multi-use and safe to touch
- ✓ Compatible with offshore and marine wearables
- ✓ Designed for comfort
- ✓ ISO 18184:2019 Complaint

LOOSE FIRE EQUIPMENT

All Survitec fire safety products are compliant with SOLAS and are approved by major Flag and Class' approval standards, including MED approval where required. Our range of products are safe, cost efficient, easy to use and above all, offer customers peace of mind. Furthermore, they are supported by our global service network.



FIRE 04 HT HELMET

The helmet is designed to protect the head in the most extreme conditions. Development of new composite technology in combination with established designs enable full protection even at shorter flash over flames reaching up to 1000 °C.

KEY FEATURES

- ✓ Includes visor and neck curtain
- ✓ Light-weight
- ✓ Visor approved for use in fires
- ✓ High comfort
- ✓ You can use with any marine fire fighting kits on board your vessel
- ✓ Visor folds inside helmet when not used for added protection and is not in your line of vision
- ✓ The helmet and visor both give you high impact resistance for clearing debris or during fire fighting operations
- ✓ The generous sizing of 52 to 63cm will cover the majority of your crew
- ✓ Extremely lightweight (1.350 g) and fitted lugs that support a wide selection of compatible accessories



FIRE FIGHTERS BOOTS (MED)

A heat-resistant safety boot conforming to the EN 15090 HI3 F3A fire boot standard for flame resistance, radiant heat (20kW/m²) and heat insulation of the sole (250°C for 40 minutes). These boots are designed for use in areas where there is a risk of sparks from welding or grinding or for close proximity firefighting.

KEY FEATURES

- ✓ Heat insulation of the sole (hi3): the sole withstands 40 minutes at 250°C with an increase in internal temperature of less than 21°C after 10 minutes
- ✓ Heat resistant sole (hro) 60 seconds at 300 °C
- ✓ Fuel and oil resistant upper and sole
- ✓ Integral 200j epoxy coated steel toecap and stainless steel penetration resistant mid-sole
- ✓ Antistatic
- ✓ Comfort insole (removable and machine Washable)
- ✓ Seamless construction
- ✓ Adjustable height
- ✓ Ankle guard
- ✓ Optional thermal liner
- ✓ Machine washable at up to 40°C
- ✓ Shelf life 5 years



FIRE SUIT

The lightweight one-piece firefighter suits provide an ergonomic design for ease of movement. With multiple pockets for storing accessories, this durable kit launders well, is colour fast and hard wearing requiring minimum maintenance. The complete fire-fighting PPE ensemble includes gloves, boots and helmet. The flash hood is also available as an optional extra.



FIRE AXE WITH INSULATED HANDLE

When time matters this insulated fire axe offers you sufficient rating to cover most ships' electrical voltages. Tested to 2 kV with a separated handle you can be assured, not concerned, when tackling fires on board.

KEY FEATURES

- ✓ Insulated handle
- ✓ Corrosion resistant
- ✓ Ergonomic grip
- ✓ Non ageing insulated handle for longer life and giving you excellent protection
- ✓ It is impact proof and will not shatter when you are tackling solid metals
- ✓ The axe head is SAE1055 steel - a proven workhorse of the rescue industry



BESPOKE INFLATABLES

Using the latest technology and engineering practices to advance our impressive portfolio of custom-build products, we remain at the forefront of an evolving industry. Our management and production process is specifically designed to allow our team the flexibility to prototype any concept presented to us. We pride ourselves on our adaptability and are confident that our scope for bringing new and innovative inflatable products to market remains unmatched.



RESCUE CUSHIONS

Our patented design inflates in 30 seconds making it ideal for emergency situations and with an improved lifetime of 15 years guaranteed our customers can be confident in our products consistent service. To date over 5,500 units have been sold to a variety of end users including the Berlin Fire Brigade who operates approximately 200 Survitec Jumping Cushions. Four sizes are available which meet approved rescue heights of 16m, 23m, 30m and 40m.

KEY FEATURES

- ✓ An inflatable frame supports an outer cover made from highly durable fabric coated with flame retardant PVC
- ✓ Light-weight, easily storable
- ✓ Easy and safe made of operation
- ✓ Very short recovery time allows multiple rescues / jump in short time
- ✓ Compatible with standard compressed air cylinder



FAST INFLATION TENT

Capable of extensive customisation in design, shape, colour and accessories, this product is extremely versatile making it suitable for a variety of end users. Lightweight with small stowing dimensions the Survitec Fast Inflation Tent is the ideal solution for emergency situations. Used in the past as field hospitals in the short term, military headquarters and refugee accommodation, the Survitec Fast Inflation Tent is a truly adaptable and distinguished product for today's first responder.

KEY FEATURES

- ✓ Custom designs including shape, colour and accessories available
- ✓ Lightweight and compact for handling and storage
- ✓ Available in 3 standard sizes



FAST INFLATION SHOWER

Survitec has designed and manufactured high-grade Fast Inflation Showers to suit every obligation. Our innovative concept incorporates a fast inner over pressure air system which allows no polluted air to enter the unit, enabling first responders to use as a decontamination unit. Used by the Swiss Military, the Fast Inflation Shower can be retracted quickly and be reused immediately if required.

KEY FEATURES

- ✓ Over pressure system to prevent polluted air entering
- ✓ Fast deployment and retraction



MAINTENANCE LIFTING SYSTEM

The Maintenance Lifting System has been designed specifically for vehicles, tanks and aeroplane maintenance. The base fabric is woven to form a frame with the upper and lower surfaces linked by drop threads. When the Maintenance Lifting System is inflated, the drop threads restrict expansion and create a flat slab of even thickness sustainability enhancing the lateral stability of the elevator structure.

KEY FEATURES

- ✓ Oil and fuel resistant
- ✓ Lifting capacity ranging from 220lbs to 132,000lbs
- ✓ Excellent durability in all climatic conditions



EMERGENCY COMMUNICATION

Finding yourself in a distressful environment is not something any of us would like to experience. However, our diverse range of emergency communication can be a vital tool for attracting attention and communicating your intentions to either those on board or other vessels. Our global distribution network supplies a range of quality approved brands to cater for a variety of vessel requirements and to suit your safety needs.



OUR GLOBAL DISTRIBUTION NETWORK SUPPLIES A RANGE OF QUALITY APPROVED BRANDS TO CATER FOR A VARIETY OF VESSEL REQUIREMENTS AND TO SUIT YOUR SAFETY NEEDS.

ELECTRONICS RANGE

KEY PRODUCTS



Smartfind EPIRBS



S4 Rescue SART



Aviation and Maritime PLB's



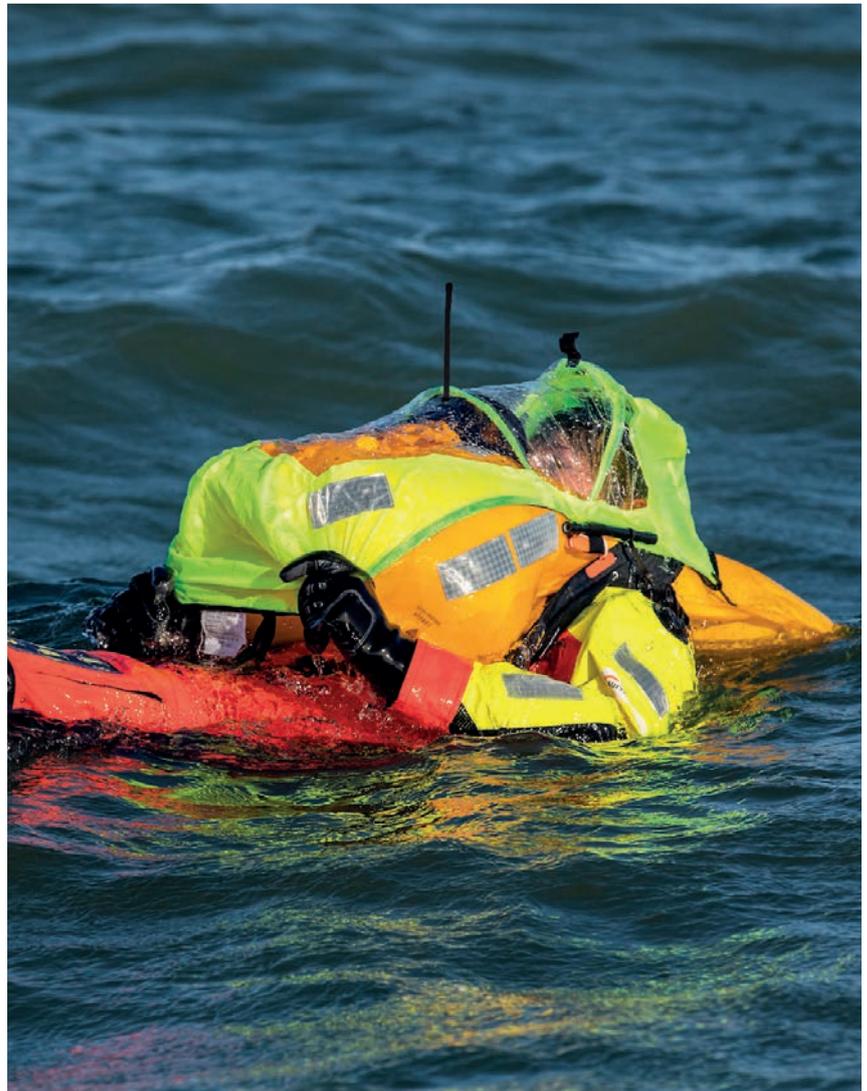
Smartfind S10 & S20 AIS



R5 GMDSS VHF Handheld Radio



Grab Bags



PAINS WESSEX PYROTECHNICS RANGE

Pains Wessex have been a leading supplier of marine distress signals for over 100 years. When you specify lifesaving equipment for your vessel, you need to know beyond any doubt that it is the most reliable and cost-effective available. With Pains Wessex advanced pyrotechnic marine distress signals, you can be sure you have made the right choice.

PYROTECHNICS CAN BE PURCHASED AS INDIVIDUAL UNITS OR IN PACKS INCLUDING; LIFEBOAT DISTRESS, SHIPS BRIDGE, OFFSHORE, COASTAL AND INSHORE PACKS.



KEY PRODUCTS

- ✓ Line Thrower Units - Line Thrower Body Inc. Line and Line Thrower Rocket
- ✓ Man-overboard MK9
- ✓ Parachute Red Rocket MK8A
- ✓ Red Handflare MK8
- ✓ Lifesmoke MK9
- ✓ Handsmoke MK8A
- ✓ Buoyismoke MK9
- ✓ Parachute Illuminating Rocket MK8A
- ✓ White Handflare MK8
- ✓ Day & Night Distress Signal MK8
- ✓ Personal Distress Signal Kits
- ✓ Poly Bottles & Grab Bags

LIFERAFTS

Within our liferaft portfolio we offer some of the most trusted brands available including, RFD, SurvitecZodiac and DSB. Every brand shares the same key focus, ensuring Survitec offer customers longevity, quality and manufacturing excellence.

As the world-leader in critical safety and survival solutions, you can be assured of dealing with a robust, reliable and sustainable organisation that is equipped and experienced to handle your liferaft needs with minimum fuss. We can equip your organisation with its liferaft needs through product supply or a rental agreement.

In addition, we offer unmatched after-market solutions including the largest service network available - helping to ensure your equipment receives only the very best care and attention throughout its entire safety lifecycle. We are also able to provide liferaft crew training, enabling your crew to be able to efficiently deploy the raft in an emergency.

IN AN EMERGENCY, HAVING THE CORRECT LIFERAFT CAN MAKE A SIGNIFICANT DIFFERENCE. OUR LIFERAFT RANGE INCLUDES;

- ✓ Throw-over liferafts
- ✓ Davit launch liferafts
- ✓ Self-righting liferafts
- ✓ Fully reversible liferafts
- ✓ Means of Rescue (MOR)
- ✓ Air droppable liferafts
- ✓ Polar Code liferaft solutions

“

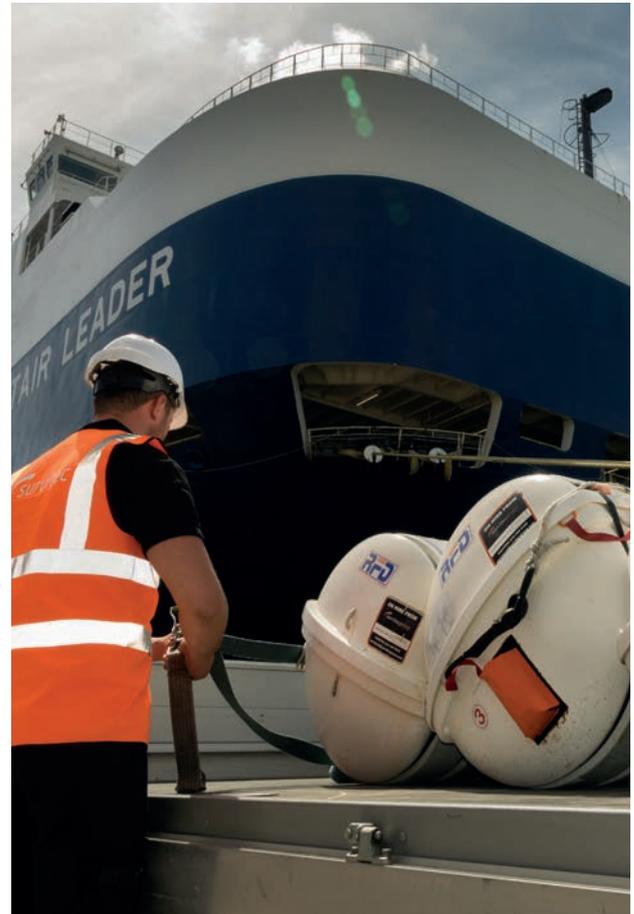
HELPING TO ENSURE YOUR EQUIPMENT RECEIVES ONLY THE VERY BEST CARE AND ATTENTION THROUGHOUT ITS ENTIRE SAFETY LIFECYCLE.

LIFERAFT RENTAL

RAFT X CHANGE

The Survitec RaftXChange liferaft rental and exchange model provides you, our customers, with the ultimate in buying flexibility. With unrivalled **global coverage** and a range of **predictably priced** exchange **options**, you can tailor your liferaft contract, to suit your operational requirements.

**EVERYTHING YOU NEED,
EVERYWHERE YOU NEED IT**



AIR DROPPABLE LIFERAFTS

The Survitec Search & Rescue (SAR) Raft provides essential aid to people in distress or in imminent danger at sea. As a vital component of Air-Sea Search and Rescue services, the SAR Raft can be carried and deployed from virtually any rotary or fixed wing aircraft. The system is developed to optimise the search & rescue air drop operation with no need for costly airframes modifications.

Users can select from two types of market leading SAR Liferafts, the unique fully reHeliraft and the popular Aerolite. This presents a wide choice of capabilities for SAR operations, including military, coastguard, offshore oil industry, commercial aviation and civilian emergency situations.

KEY FEATURES

- ✓ Tried and Tested in a large number of SAR missions
- ✓ Critical weight and space saving with a single compact package
- ✓ Multiple configurations available
- ✓ Deployed with high levels of accuracy from helicopters or fixed wing aircraft



LIFERAFT SERVICING

See page 44 for our extensive liferaft servicing capabilities

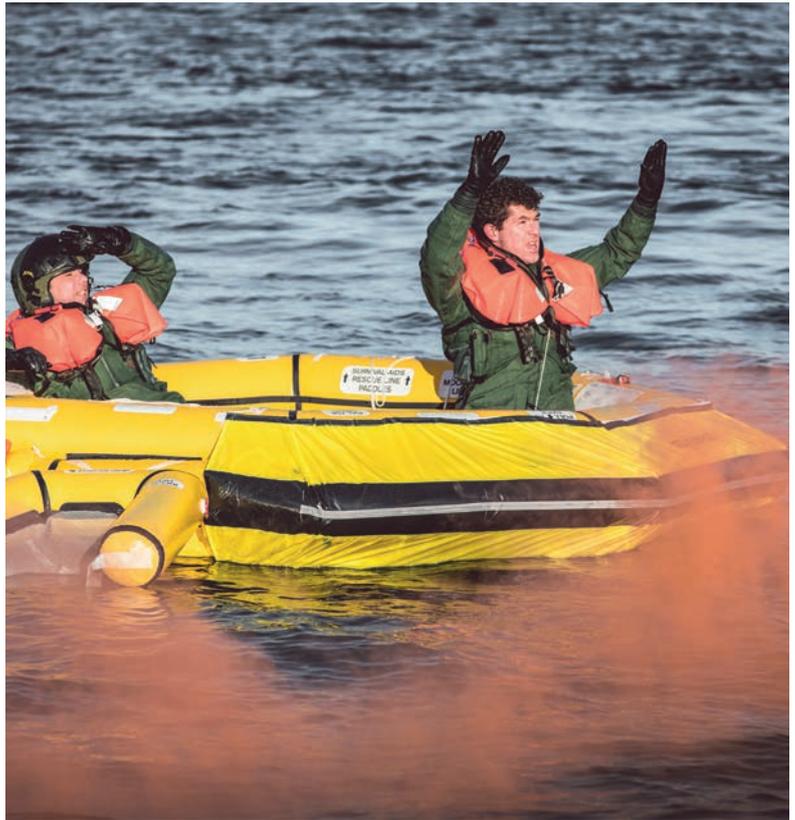
LIFE RAFTS FOR CREW AND PASSENGER PROTECTION

HELIRAFT FROM 7 TO 18 PERSONS

The Heliraft series is a range of fully reversible life rafts designed to provide maximum protection to helicopter passengers and crew during a water ditching situation. The Heliraft always inflates the right way up and is quickly available for boarding. Originally designed for North Sea operations where extreme weather is common the Heliraft is now the most widely installed life raft on helicopters operating around the world.

KEY FEATURES

- ✓ Tried and tested in the most extreme emergencies
- ✓ Fully reversible – always inflates the right way up
- ✓ Exceptional protection in the harshest environments
- ✓ Approved to the highest standards including UK CAA, EASA and FAA specifications
- ✓ Designed as a fully integrated part of the whole helicopter operation with rapid deployment and boarding solutions



AEROLITE FROM 4 TO 46 PERSONS

The Aerolite series is a leading range of canopied life rafts for all aircraft types from executive jets to large military transporters and airline operators. Manufactured from polyurethane proofed nylon fabric, the RFD Aerolite combines high survivability features with low weight/packed volume benefits. Each Aerolite life raft has an inflatable canopy support to ensure maximum exposure protection against the most extreme elements.

KEY FEATURES

- ✓ Tried and tested in a large number of emergency situations including Search & Rescue missions
- ✓ Compact multi-seater life rafts offering ultra-lightweight solutions
- ✓ Approved to the highest standards including UK CAA, EASA and FAA specifications
- ✓ Available in 4, 5, 6, 10, 20, 30, 33 and 46 person canopied life rafts, with 50% overload as standard
- ✓ Fully automatic canopy (excludes Aerolite 46)



EMERGENCY MASS RESCUE SYSTEM

The Emergency Mass Rescue System (EMRS) is a first aid solution used for rescuing large numbers of shipwrecked persons. Deployable from a range of assets, capable of holding up to 25 people per unit, the lightweight and compact rescue system deploys in less than 20 seconds to assist in urgent evacuation. The EMRS is constructed of three coupled tubes with lateral handrails along each side, SOLAS reflective tape and 2 SOLAS light systems for visible detection in even the harshest of environments.

KEY FEATURES

- ✓ Deploys in less than 20 seconds
- ✓ Suitable for up to 25 persons
- ✓ Compact stowage container
- ✓ SOLAS reflective tape for easy detection
- ✓ SOLAS light systems



HEIGHT SAFETY & PPE INSPECTION SERVICES

Survitec has an extensive knowledge and expertise in height safety - onshore and offshore. With a vast range of Height Safety and Personal Protection Equipment, Survitec complies with the latest safety standards and procedures. Survitec provides protection equipment for any working environment where height safety work is required. Our product range reflects our commitment to safety, excellence and innovative design. Survitec is a trusted supplier of some of the highest quality equipment available in the market today. Installation and design services are also available bespoke to your requirements.

HARNESSES & LANYARDS

Offering a vast range of harnesses to customers for all types of application from offshore works to leisure climbing. Bespoke manufacturing available whilst remaining compliant with relevant industry standards.

INERTIA REELS

Survitec holds numerous manufacturer approvals to carry out servicing and maintenance activities across the UK's most recognised and trusted brands of fall arrest equipment.

LIFE LINE & LADDER SYSTEMS

Approved and experienced to survey, supply, install & test life line systems throughout the UK's most challenging & complex working environments.

ACCESSORIES

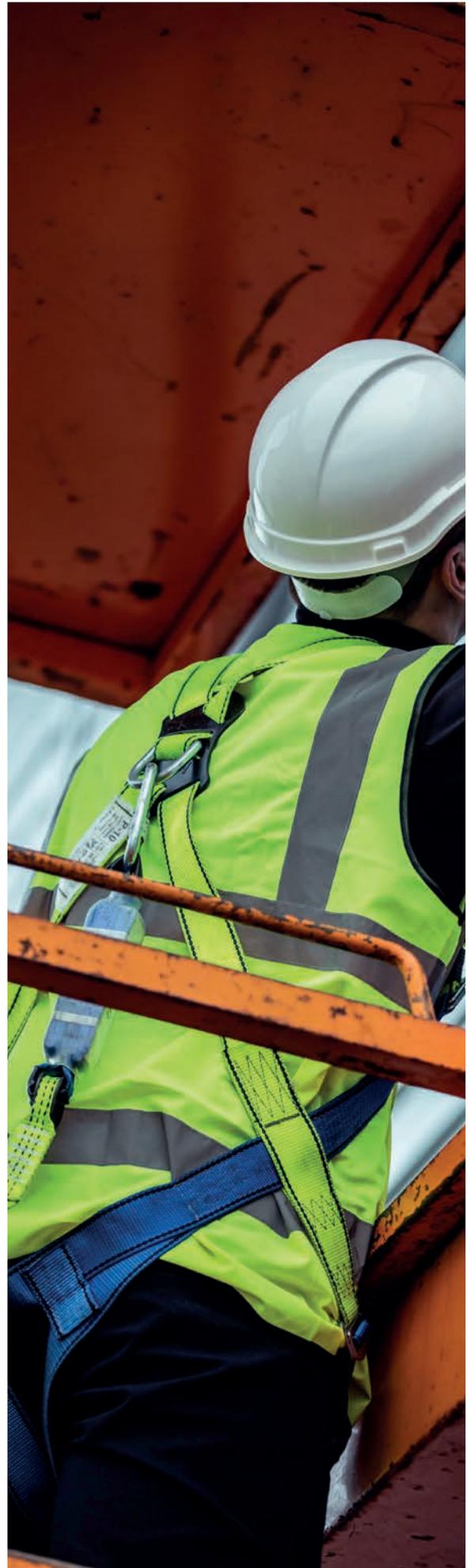
From rope to helmets – our supply and inspection services cover all the PPE equipment required to work safely at height.

PERSONNEL RECOVERY

Persons operating in high risk environments such as at height or confined spaces must have a means of escape or recovery as part of their risk assessment. Recovery systems such as portable davits and winches provide excellent short term solutions. Survitec can create a bespoke confined rescue design kit tailored to your requirements.

W2W SURVIKIT BAG

Survitec offers a unique, single solution kit bag containing all the requirements for personnel working at height. Composed of a variety of personal protection and height equipment, the SurviKit bag uses recognised and trusted brands to ensure each user is working with the highest industry standard of protection. Each SurviKit bag can be customised to suit your working requirements.



ROPE

Survitec can supply a wide range of rope products to the Emergency Services for both inland and offshore rescue.

Key rescue organisations such as the RNLI, MCA, fire & rescue authorities and police have all chosen Survitec as their supplier of choice.

Additionally, our capabilities also extend to visual inspection and destructive testing.

KEY PRODUCTS

- Staple-spun polypropylene
- Heat-resistant Kevlar
- Nylon and polyester braided climbing rope
- Dyneema and nylon towing lines
- Elastic shock cord
- Natural fibre ropes



TOOLING AND HYDRAULICS

Survitec is a distributor and service agent for a large stock of tool spares, consumables, power tools and hydraulics. Survitec provides a reliable and high quality tool repair service including warranty and provides expertise for Hand Arm Vibration Syndrome (HAVS) legislation.

ELECTRIC, BATTERY AND PNEUMATIC POWER TOOLS

Survitec is an approved supplier and service agent for many of the leading brands of electric and battery power tools. Our products are supplied with a manufacturer's warranty and maintenance programmes.

Our range of electric and battery power tools include:

- Drills and screwdrivers
- Grinders
- Saws
- Metal cutting tools
- Sanders and polishers

TOOLING CONSUMABLES

Our trained engineers ensure your assets perform to the highest standard. Supplied from global leading brands, we offer a wide range of tooling consumables including:

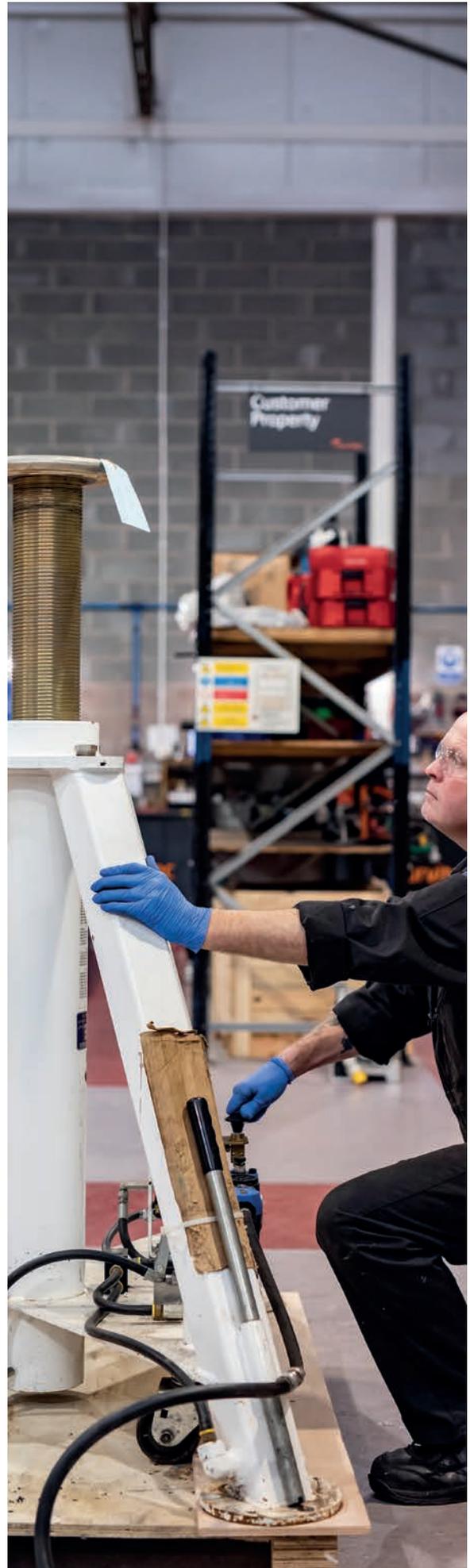
- Impact and ratchet wrenches
- Drills and screwdrivers
- Grinders
- Metal cutting tools
- Sanders and polishers

HYDRAULIC TOOLING

Survitec are agents for the leading hydraulic power tool manufacture Enerpac and can supply and service equipment for manufacturers such a Hi-Force and Tangye. As an authorised service agent, Survitec provides a reliable and high quality tool repair service, including warranty. Our trained engineers tend to small repairs through to planned maintenance and inspection programmes.

Our range of hydraulic equipment includes:

- Pumps
- Cylinders
- Hoists
- Travel gantrys
- Presses and pullers
- Bolting equipment
- Speciality tool sets
- Specialist synchronised lifting systems
- Jacks
- System Components
- Presses
- Cutters
- Pullers
- Heavy Lifting Technology
- Equaliser Flange Tooling
- Mirage Portable Machine Tools
- Biach Nuclear Tools
- Sweeney Aerospace Tools



LIFTING ENGINEERING & MAINTENANCE

Survitec is an approved supplier and repair agent for leading brands recognised globally and is one of the UK's only companies recognised by LEEA for our engineering inspection qualification. Our engineers are highly trained and experienced in crane installation, maintenance and repair and provide complete life management of all assets both on and offshore. The Survitec engineering team are trained to deliver all aspects on the testing requirements from Non-Destructive Testing to Load Calibration while meeting EN795, BS8437, BSEN363 and all other relevant standards.

LIFTING SERVICES

Survitec understands the importance of keeping everyone safe on the job, especially when using large equipment which is why we ensure all assets are performing to their highest standard. Our lifting services include:

- Survey & design
- Supply & installation
- Inspection & test
- Planned preventative maintenance
- Reactive repairs
- Assessment & modification
- Non-destructive testing
- Re-roping and part replacements
- Multi-point inspections
- Installation of remote pendant systems.
- Confined Space rescue & design.

CRANE TYPES

Survitec offers a wide range of cranes from trusted global brands. Some of the cranes available are:

- Overhead gantry cranes
- Runway cranes
- A-frame systems
- Offshore cranes
- Mobile cranes
- Vehicle mounted cranes
- Jib cranes
- Spider cranes
- Straddle cranes
- Hydraulic and heavy moving equipment
- Lifting machines
- Lifting accessories

CRANE ENGINEERING SERVICES

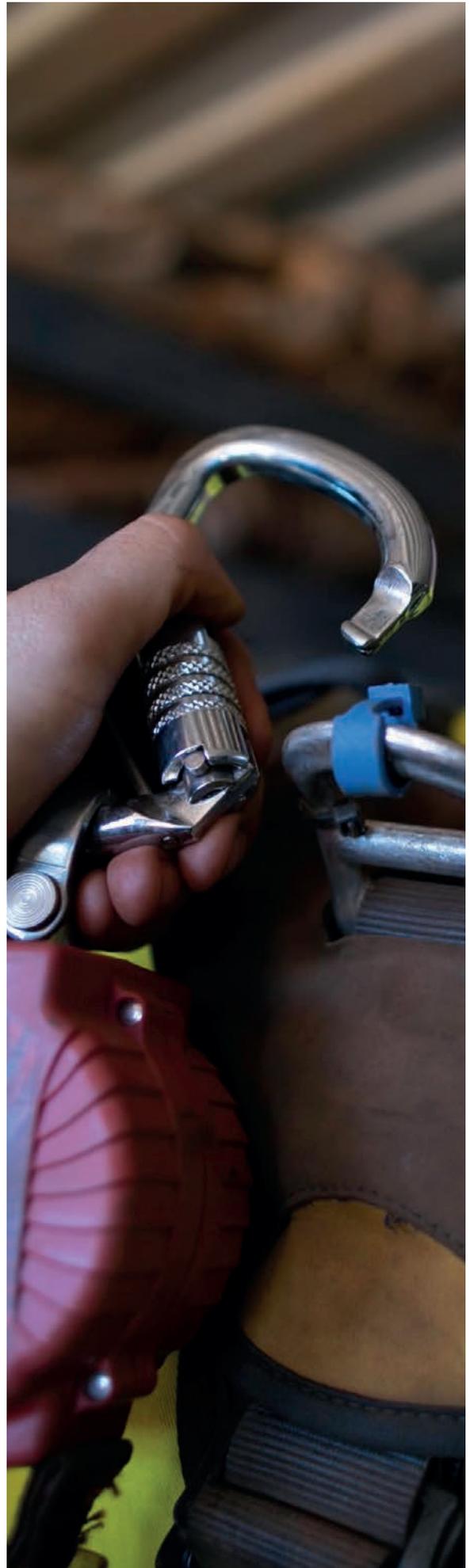
Survitec offers complete servicing and support for cranes including:

- Supportive planned preventative maintenance & reactive engineering support for crane types and manufacturers
- Installation of new crane structures
- Fabrication of existing structures to support customer needs
- Installation of crane remote pendant systems
- Installation of specialist synchronised lifting systems

TESTING

Survitec provides on site testing for lifting equipment and supporting structures such as NDT and includes but is not limited to:

- Calibrated load testing
- Destructive testing
- Magnetic particle inspection
- Dye pen
- Deflection testing
- Magnetic wire rope testing
- MRT





INFLATABLE WALLS TRAINING SYSTEM

The Inflatable Walls Training System is a next generation training experience for military and law enforcement where users can recreate virtually any tactical or active shooter scenario in any terrain or location. IWTS is comprised of a series of lightweight and portable inflatable walls, available in 6 modular shapes that fix together to replicate any physical structure. The walls are composed of a two-piece construction of a tough vinyl outer skin that can be customised per user requirements and a durable inner bladder. Each wall is inflated with tailored inflation and deflation control to provide an extremely robust structure at a working pressure of just 0.5 psi. Once inflated, the robust IWTS can withstand the force of all training ordnance and is tested and approved for use with General Dynamics Simunition™, non-lethal training ammunition. This ensures operators can use their own weapons encouraging familiarity and enhancing realism.

Unlike other remote training solutions, IWTS is rapidly deployable and flat packable, has a small operational footprint removing the need for multiple tools, is easy to store and transport and can be reconfigured in minutes allowing operational tactics to be refined, challenging even the most seasoned operators with constantly evolving objectives.

The IWTS packages provide a unique training environment to test tactical skills through versatile scenarios. Designed for easy and quick movements to help with flow, communication, and the ability to train operators to the highest standard, IWTS can be installed anywhere, anytime. As the package levels increase, it enables larger training capabilities. Unlike competitor systems, Survitec offers expansion packs to easily upgrade your existing IWTS suite without the cost of a new package.

KEY FEATURES

- ✓ Fully modular and rapidly reconfigurable
- ✓ Can withstand all training ordnance
- ✓ Tear and abrasion resistant
- ✓ 100% waterproof/UV resistant
- ✓ Inflates to a solid 0.5 psi structure
- ✓ Improved material specification
- ✓ Increased service life



SERVICING & MAINTENANCE

LIFERAFTS, LIFEJACKETS, RESCUE BOATS , SURVIVAL SUITS & FIRE EQUIPMENT



With over 160 years' experience to our name, we ensure your equipment receives only the very best care and attention throughout its entire safety lifecycle.

We are the world leader in the supply, inspection, testing and maintenance of safety and survival equipment. Through our network of 500+ accredited service stations, we offer a truly global service covering over 2,000 ports worldwide.

We have a renowned reputation for reliability of service and workmanship. Our work is always to the highest standard and our technical ability is continuously being upgraded with the latest equipment, facilities and training.

SERVICING CAPABILITY

- ✓ FULL SERVICING SOLUTIONS FOR LIFERAFTS, LIFEJACKETS, RESCUE BOATS , SURVIVAL SUITS & FIRE EQUIPMENT
- ✓ INFLATABLE TUBE AND GLASS FIBRE HULLS REPAIRS FOR RIBS AND RESCUE BOATS
- ✓ TESTING AND REFILLING OF GAS CYLINDERS & FIRE EQUIPMENT
- ✓ EACH SERVICE CERTIFICATE PRINTED WITH A UNIQUE CODE TO RECORD WHERE A SERVICE HAS BEEN CARRIED OUT

SERVICE STATIONS

- ✓ STRATEGICALLY LOCATED SERVICE STATIONS ENSURE MINIMUM DELAY IN THE DELIVERY AND COLLECTION OF EQUIPMENT
- ✓ ALL SURVITEC AND SURVITEC APPROVED SERVICE STATIONS ARE AUDITED AND APPROVED TO THE HIGHEST STANDARDS OF LEGISLATIVE ORGANISATIONS AND GOVERNMENT ASSOCIATIONS AS WELL AS THE PRODUCT ORIGINAL EQUIPMENT MANUFACTURER (OEM)
- ✓ OUR SERVICE STATIONS ARE REQUIRED TO STOCK A QUANTITY OF APPROVED SPARE PARTS
- ✓ ONLY APPROVED AND TRAINED SERVICE ENGINEERS ARE AUTHORISED TO CARRY OUT WORK
- ✓ SERVICE ENGINEERS MUST ATTEND REFRESHER COURSES ONCE EVERY THREE YEARS
- ✓ TRAINING, AUDIT AND CERTIFICATION RECORDS ARE TRACKED THROUGH A GLOBAL SERVICING DATABASE TO MAINTAIN CONSISTENTLY HIGH SERVICING STANDARDS

TRAINING AND CONSULTANCY



DESIGN & CONSULTANCY

NO MATTER HOW LARGE OR SMALL YOUR PROJECT, CONTACT US NOW TO DISCUSS HOW WE CAN HELP

Direct access to our team is ideal if you work in unusual or extreme environments for which off-the-shelf products are a compromise or just not available. Simply brief our designers and they'll work with you to create exactly what you need, whatever the parameters and whatever regulations you must meet. If you're unsure exactly what you need, we have the experience and skills to really make the solution come alive for you.

Our team is also just the job if you want to convey a cohesive image of your brand using our existing product range – perfect for team clothing or equipment. Or you might simply want us to tailor a product to fit your needs – such as changing an existing garment's colour scheme to match your uniform.

We are proud to design and manufacture on site here in the UK. This means we have both the skill and the complete flexibility to respond quickly, precisely and cost effectively to your requirements. Our custom-made service is available for almost any product within our range, and obviously we'll undertake any completely new project for which we have the skills, facilities and expertise.

TRAINING

Safety equipment is becoming ever more technical. Learning how to use and maintain it correctly is an important, but often complicated, process. We therefore offer a complete training service, to ensure you have the correct understanding of the products, so that they can be employed effectively and maintained appropriately. This all helps to prolong the life of your essential equipment, keeping it fit for purpose whenever it is required.

TRAINING ESSENTIALS

WATER RESCUE MAN OVERBOARD DUMMY

The water rescue mannequins of choice for British and US Navies, all UK Fire Services and NATO forces worldwide - these dummies perfectly simulate unconscious casualties in water.

The man overboard model is supplied with bright orange overalls and SOLAS reflective tape on the head and is designed to be as conspicuous as possible.



PAINS WESSEX PYROTECHNIC DUMMIES



Lifesmoke MK9



Handsmoke MK8a



Parachute Red Rocket MK8a



Red Handflare MK8



White Handflare MK8

More flares are available, please contact us for full details.



SAFETY IS OUR MISSION
PROTECTION IS OUR GOAL
CONFIDENCE IS OUR DRIVER







GET IN TOUCH

SURVITEC

1-5 Beaufort Road, Birkenhead, CH41 1HQ, United Kingdom

Email: info@survitecgroup.com

www.survitecgroup.com

Copyright Notice

The copyright, trademarks, domain names and other intellectual property rights in all material and information in this presentation belongs to Survitec Group Limited. All rights are reserved.

Disclaimer

This document provides general information about Survitec and its companies, its products and services, and summarises general capabilities and offerings which we deem to be of relevance to our customers. Whilst Survitec has taken appropriate steps to ensure the accuracy of the information contained in this document, Survitec gives no warranty regarding the accuracy or completeness of such information.

This presentation was prepared to provide information and does not constitute a contract. Survitec reserves the right, without prior notice, to change, delete, supplement, or otherwise amend at any time the information, images, and offerings contained in this presentation, or other documents. Survitec shall not be liable for any loss or damage of whatever nature (whether direct, indirect, consequential or other) that may arise as a result of any third party relying on the information contained in this document (but nothing in this disclaimer excludes liability for death or personal injury arising from negligence or any fraudulent misrepresentation).

For further detailed information, prices, terms and conditions, customers should contact Survitec at info@survitecgroup.com

Rv3