

SPECIALIST RESCUE EQUIPMENT

MANUFACTURED & SUPPLIED BY NORTHERN DIVER

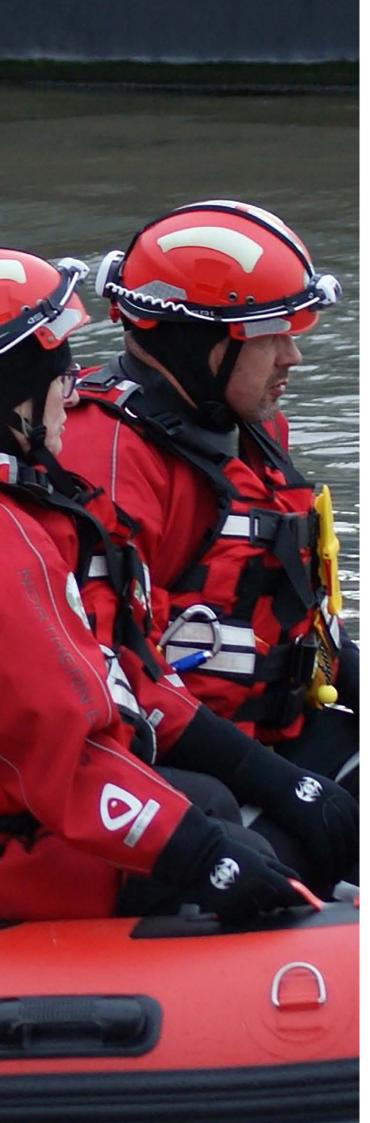
YOUR ONE STOP SOLUTION FOR WATER RESCUE EQUIPMENT

NDIVER-RESCUE.COM

RESCUE APPAREL & EQUIPMENT

POLICE. FIRE. WATER. CAVE. MOUNTAIN. FLOOD. COASTGUARD. BOATING. OFFSHORE. AIR AMBULANCE.





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"The after sales service I received after purchasing this suit has been absolutely fantastic, I can't praise the team enough - prompt and professional!"

RESCUE

About Northern Diver

With over 40 years of expertise, Northern Diver designs and manufactures an exceptionally diverse range of high-quality rescue equipment.

As the prime contractor to the Ministry of Defence for drysuits and diving equipment, our reputation for excellence is unmatched. More than 200 organisations across the UK and overseas rely on our products, including over 95% of the UK's fire and rescue services.

Fast Emergency Response

Need equipment for emergencies or flood situations? Our fast-response system ensures your requirements are met with speed and efficiency. We maintain a substantial stock ready for immediate delivery.

Bespoke Solutions

Customised rescue drysuits are one of our key specialities, designed to provide optimal performance and safety in the most challenging conditions. We work closely with your team to ensure every detail is tailored to meet your specific applications and requirements.

Explore Our Range

Download or view our brochure online for detailed information on our products and services: www.ndiver-rescue.com

Expertly Trained

All members of our rescue department undergo comprehensive water rescue training with Outreach Rescue, gaining a thorough understanding of water rescue operations. This equips them to better support and serve our customers by providing informed advice and expert guidance.

Connect with Us

Facebook: northerndiveruk Twitter: @NorthernDiverUK Instagram: @ndiver_rescue

Contact Details

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Left photo credit: Shoreham by sea at the Adur Centre during a demonstration day.



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State-of-the-Art Facilities

Over the years, our facility has grown significantly, evolving into a state-of-the-art hub equipped with advanced manufacturing, testing, and development capabilities to meet the increasing demands of our global client base.



Visit Us

Can't find what you need? Get in touch! We welcome visitors at our headquarters or are happy to travel to meet you. Located in Appley Bridge, Lancashire, we're just 5 minutes from the M6 (J27), 40 minutes from Manchester and Liverpool airports, and 2 hours by train from London Euston (Wigan North Western station). We're happy to assist visitors with transport to and from our facility.

OFF THE SHELF SURFACE DRYSUITS IN 15 STANDARD GENTS & LADIES SIZES

COASTGUARD RESCU

COASTGUE RD. RESCUE



WHY CHOOSE A STOCK SUIT FROM US?

Our ready-to-ship stock suits are designed for swift and efficient delivery, ensuring you're equipped and ready when you need them most. Ideal for teams and organisations, these suits can be customised in-house with your team's crest, logo, or other branding, creating a professional and cohesive appearance.

Each suit combines practicality, durability, and reliability, making it the perfect choice for water rescue operations, training, and day-to-day use.

NEED HELP WITH SIZING?

We understand how crucial a perfect fit is, especially in critical rescue situations. Our experienced rescue team is on hand to guide you through the measuring process, ensuring you achieve the best possible fit.

Not confident measuring yourself? No problem! We can arrange a visit to professionally measure you and your team, guaranteeing precision and complete peace of mind. With our expertise, you'll receive suits that not only look fantastic but also perform flawlessly in the field.

Choose quality, reliability, and a service tailored to your needs choose us for your rescue gear.

ISRE

Light stick pocket



Heavy duty tri-laminate drysuit

A high performance suit that offers a robust, durable and quality design.

Perfect for any rescue scenario. Reflective provides high visibility which is essential for night/low light rescue operations.

SPECIFICATION

375D OT-083 membrane fabric Triple glued, sealed seams Front entry BDM metal dry zip Superstretch neoprene neck & wrist seals (latex shown) Light stick pocket (left arm) Double layer reinforced knee/seat Reflective strips Bellows Velcro pocket (right) Adjustable internal braces Elasticated ankle gaitors Latex socks

ALTERATION OPTIONS

Latex neck and wrist seals Any pockets in our range Breathable socks Integral boots

BRANDING OPTIONS Additional branding upon request

STOCK SIZES S, M, ML, L, XL, XXL, XXXL

MTM SERVICE - YES (APPROX 4-6 WEEKS DELIVERY)

INCLUDED WITH SUIT Maintenance kit and storage bag/ changing mat.

Shown with **Pro-Safe Rescue boots**, note this suit has elasticated ankle gaitors and attached latex socks.





In stock and rescue ready – **The Vortex** offers reliable protection for any rescue team.

SPECIFICATION

480D Vortex membrane fabric Triple glued, sealed seams Front entry BDM metal dry zip Light stick pocket (left arm) Kevlar® reinforced seat area Reflective banding and reflective piping sewn into suit seams Bellows Velcro pocket (right) Adjustable internal braces Kevlar® knee protection

YOUR OPTIONS

Neoprene or latex neck/wrist seals Any pockets in our range Breathable or latex socks with elasticated or Velcro close gaitors Integral boots

BRANDING OPTIONS Additional branding upon request

STOCK SIZES S, M, L, XL, XXL, XXXL

MTM SERVICE - YES (APPROX 4-6 WEEKS DELIVERY)

INCLUDED WITH SUIT Maintenance kit and storage bag/ changing mat.

IMMEDIATE DELIVERY STOCKED RESCUE SUITS & EQUIPMENT

BE READY WHEN EVERY SECOND COUNTS

We offer immediate dispatch on a full range of stocked water rescue suits and essential equipment—trusted by professionals worldwide.

- > Water Rescue Drysuits
- > Life-Saving Buoyancy & PPE
- > High Performance Inflatable Crafts

Stay prepared. Stay protected. Northern Diver – Supporting Water Rescue Teams Everywhere.

ndiver-rescue.com



PIECE

The **FLOOD** suit is a low cost option for searches, wading, low level flooding, mud rescue and first responder scenarios.

SPECIFICATION

Coated nylon fabric with taped seams Reflective piping & printing

Overjacket:

Neoprene neck and wrist seals Adjustable Velcro closure on neck Lightstick pocket (left arm) Adjustable Velcro waistband

Salopette:

Adjustable, quick release braces Quick release adjustable belt Splash proof zip Gusseted zipped chest pockets Elasticated ankle gaiters Latex socks

STOCK SIZES S, M, L, XL, XXL





Flood suits are used as an alternative when drysuits are not absolutely necessary.

RESPONDER DRYSUIT

The Responder drysuit is made for the first responders to an incident. It is suitable for medium duty applications, such as bank searches and wading. This suit is a popular choice for the Fire & Rescue services and other water agencies who need a reliable entry level drysuit that can be used by more than one user.

A stow-able lightweight drysuit designed for emergency rescue scenarios and available in a quick self-donning front entry option and our rear entry (at special request). Built with a strong coated nylon fabric the responder has fully taped internal seams, heavy-duty latex seals and socks to keep the user warm and dry in any emergency situation.

SPECIFICATION

PVC coated nylon fabric Available in red or yellow/black Waterproof taped seams Heavy duty latex neck seal Rear entry or front entry option YKK® plastic dry zip Heavy duty latex wrist seals Lightstick pocket (left arm) Reflective piping SOLAS tape reflective bands SRE branding Custom printing is available Double layer knees/seat areas Elasticated ankle gaiters Latex socks



CAT 1 PPE PPE Regulation (EU) 2016/425

STOCK SIZES S, M, L, XL, XXL, XXXL

BRANDING OPTIONS Additional branding can be applied to any suit upon request

INCLUDED WITH SUITS Maintenance kit and bag

A rear entry Responder suit can be ordered upon request. Contact the specialist rescue team to discuss your requirements.



DIVEMASTER COMMERCIAL

5.5mm Neoprene Drysuit

The first choice of the UK's major commercial diving schools, UK MoD and many dive rescue and recovery teams. The Divemaster allows freedom of movement and real diving flexibility, as well as being exceptionally hard-wearing.

This suit gives the user a comfortable environment when diving and can be pitted against the harshest of diving scenarios, such as ice diving and long duration cold water diving.

SPECIFICATION

5.5mm thickness Hyper-compressed neoprene Triple glued and rubber taped on all inside seams Liquid taped on the outside seams of the upper body Rear entry BDM 6 pitch heavy duty metal dry zip with zip flap Neoprene neck & wrist seals Shoulder pads Inflation & exhaust valves with hose Bellows Velcro leg pocket (right) Zipped transporter leg pocket (left) Kavlar® knee protection Over printed seat protection Commercial hard sole boots

STOCK SIZES

S, M, ML, MLR, MLT, MR, L, LR, LT, XL, XLR, XLT, XXL, XXLR, XXLT, XXXL, XXXLR

MTM SERVICE - YES (APPROX 3-4 WEEKS DELIVERY)

INCLUDED WITH SUIT 5.0mm hood, maintenance kit and carry bag/changing mat

EN 14225-2:2017 Certified



THOR

Specialist Rubber Drysuit

Designed to provide unparalleled protection for divers working in highly contaminated water environments, such as those encountered in industrial, chemical, or hazardous conditions. This suit is particularly suited for situations where exposure to pollutants, toxins, or other harmful substances is a significant concern.

SPECIFICATION

Styles available: 1600g Fabric build: Vulcanised laminated polymer sheets, polyester, highgrade rubber and EPDM which gives excellent strength, protection, durability and chemical resistance Rear entry BDM heavy duty dry zip Latex neck and wrist seals Commercial grade inflation and exhaust valves Reflective strips on upper arms Safety boots

STOCK SIZES S, M, L, XL, XXL (UNISEX)

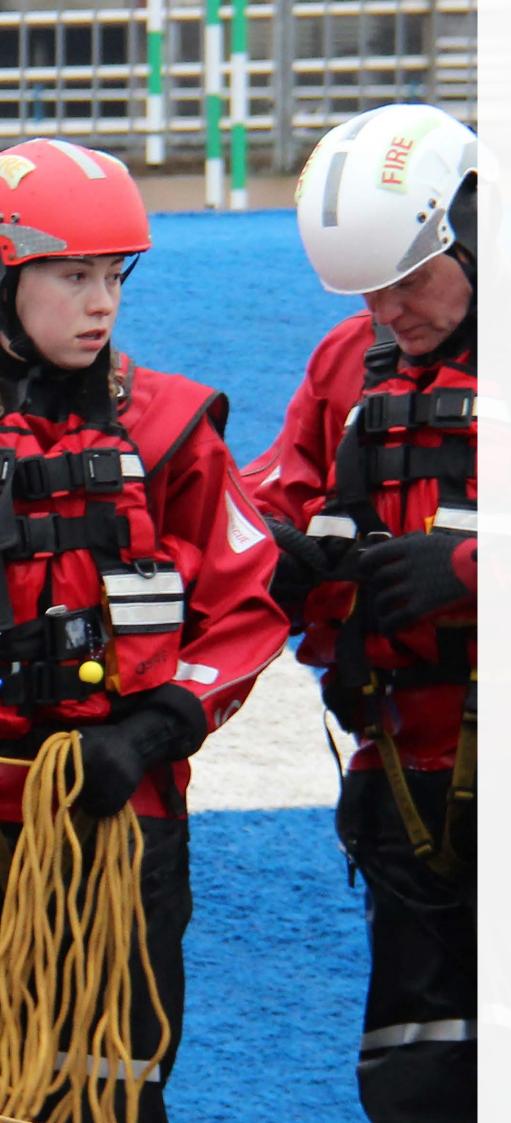
MTM SERVICE - NO

INCLUDED WITH SUIT Valves, hose, maintenance kit and storage bag



Credit: @southerndivers38

BESPOKE RESCUE SUITS THE PERFECT FIT EVERY TIME



MADE TO MEASURE CUSTOM TAILORED

We specialise in creating bespoke rescue suits. Browse this section to see examples of previous custom orders and find all the information you need to start designing your own rescue suits.

YOUR SPECIFICATION. OUR EXPERTISE.

Thinking of a made-to-measure (MTM) suit? Here's what you can expect from Northern Diver:

1. Contact our rescue team – get in touch to start the process. 2. Discuss your requirements share your specific needs and applications with the team. 3. Choose materials/features select from a range of high-quality materials and suit components. 4. Add branding – provide logos or crests for personalisation. 5. Get measured – we'll guide you through measuring or arrange a visit to handle it for you. 6. Approve the design - review and approve the final suit design. 7. Await delivery – sit back while we craft your custom suit.

SIZING ASSISTANCE

Our experienced rescue team is here to help. Whether advising on measurements or arranging a visit to measure your team, we ensure accuracy and the perfect fit every time.

With our expertise, you can create rescue suits that are practical, professional, and tailored to your exact needs.

CAT 1 PPE PPE Regulation (EU) 2016/425



POLICE SURFACE/BOATING DRYSUIT

This suit has been supplied to Cambridge, Lancashire and Devon & Cornwall Constabularies.

MTM OPTIONS

(APPROX 4-6 WEEKS DELIVERY) Available in red or black 375D tri-laminate fabric Triple glued, sealed seams Latex or neoprene seals Front entry or rear entry BDM metal dry zipper Kevlar® knee/seat reinforcement Checkered Reflexite banding (arms) Printed reflective banding (legs) Available arm pockets:

Light stick pocket Radio pocket With your choice of leg pockets: Zipped pocket (shown) Bellows pocket (velcro) Map/note book pocket The suit can be fitted with either breathable socks, dry safety boots or dacor style.

BRANDING OPTIONS Your choice of branding options

INCLUDED WITH SUIT Maintenance kit and storage bag/ changing mat



CAT 1 PPE PPE Regulation (EU) 2016/425



MTM WATER RESCUE DRYSUITS

Our rescue suits can be built to your exact specification.

MTM OPTIONS

(APPROX 4-6 WEEKS DELIVERY) Available in red, black, yellow, amber or orange Choose a tri-laminate fabrics from 250D to 500D (see page 28) Triple glued, sealed seams Latex or neoprene seals Front entry or rear entry BDM metal dry zipper Kevlar® knee/seat reinforcement Printed reflective banding located on the arms and legs Available arm pockets:

Light stick pocket Radio pocket With your choice of leg pockets: Zipped pocket (shown) Bellows pocket (velcro) Map/note book pocket Custom reflective branding on the shoulders and suit size label on the shoulders and suit size label on the thigh (any artwork can be added) Reflective or photoluminescent piping sewn into seams The suit can be fitted with either breathable socks, dry safety boots or dacor style.

BRANDING OPTIONS Your choice of branding options

INCLUDED WITH SUIT Maintenance kit and storage bag/ changing mat

This is an example of a past suit we have made. Why not call us to design your custom rescue suit today!





A made to order rescue suit designed for use by women working in Search & Rescue environments. Comfortable, warm and durable, this suit has a rear drop seat relief zip, more convenient and so no need to take off any other gear.

Made to measure available only. Contact us to build your spec.

MTM OPTIONS

(APPROX 4-6 WEEKS DELIVERY) Choose fabric and colour Triple glued, sealed seams Choose latex or neoprene seals Choose front entry or rear entry Choose BDM metal or YKK® plastic dry zips Kevlar® knee and seat SOLAS reflective tape Choose arm pockets: Light stick pocket Radio pocket Dry arm pocket Choose leg pockets: Zipped pocket (shown) Bellows pocket (velcro) Map/note book pocket Choose footwear: Socks (latex or breathable) Boots (standard or safety)

INCLUDED WITH SUIT Maintenance kit and storage bag/ changing mat



Ladies seat dryzip for convenience

No need to take off any other gear. Ideal for use with our 2-piece undersuits.

CAT 1 PPE PPE Regulation (EU) 2016/425





Designed for the Ministry of Defence Police boat ops team.

An exceptionally comfortable suit that can be customised on request.

SPECIFICATION

320D Embratex breathable fabric Triple glued, sealed seams Front entry YKK® plastic dry zip Neoprene neck seals Fleece-lined Velcro closing collar with fold away high vis hood Neoprene wrist seals Cuff protectors (Velcro adjustment) Velcro bellows pockets & zipped fully dry pockets (both arms) Adjustable elasticated inner braces Reflective strips & piping Velcro name badges (arms & chest) YKK® plastic fly zip with cover 2 leg pockets (clear window on the right for ID card) Kevlar® knee/seat protection Ankle protectors (Velcro/zip closure) Dry breathable socks

This suit is ideal to use with our Pro-Safe water rescue boots.

MTM SERVICE - YES (APPROX 4-6 WEEKS DELIVERY) Not available off the shelf

INCLUDED WITH SUIT Maintenance kit and storage bag/ changing mat

> High Vis Fold away hood Fits inside the velcro closing collar when not in use - can be made in various colours.

DO YOU NEED SOME INSPIRATION? Examples of front, rear and BIB entry style suits

All suits shown are custom made to measure orders. Build a suit to any specification you require. Changing seals, fabrics and entry options as well as adding arm / leg pockets, branding, reflective panels and more.

FRONT ENTRY STYLE

Is the most popular drysuit for rescue and boating operations.

This design makes entering the suit simple and assistance free.

The zip runs diagonally from the left shoulder to the waist on the right hand side.





North West Rescue Team Mohni Tallinn, Estonia HART (Hazardous Area Response Team) Department Of Health

FRONT ENTRY STYLE

The zip runs diagonally from the left shoulder to the waist on right hand side.

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Gwynedd Council Maritime Unit North West Fire & Rescue Team South East Europe D.P.P.I. Disaster Preparedness & Prevention Initiative Borderforce UK Central Region



Top photo credit: Merseyside Fire & Rescue Training Bottom photo credit: Cheshire Search and Rescue

REAR ENTRY STYLE

Rear entry zips run between the shoulders.

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Mundesley Lifeboat - Search & Rescue Team



Instructor Style Drysuit

BIB ENTRY STYLE

Our unique pattern, designed with the zip fitted around the waist and secures via a quick release buckle at the front.

Entering the suit is just as simple as front entry styles.

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Hollis Search & Rescue Team

Warwickshire Fire & Rescue Team

Portuguese Helicopter Search & Rescue Team

Putting On Your BIB / Waist Entry Drysuit





St Abbs Lifeboats



County Durham and Darlington



Bay Search and Rescue Team



Hope Cove Lifeboats



Irish Civil Defence



Buxton Mountain Rescue Team

YOUR SPECIFICATION. OUR EXPERTISE. Made-to-measure rescue suits





MEASURING GUIDE

the suit for your approval. Only when you're completely happy with the design will we begin the production process.

Designing your suit.

I want a suit, what happens next? First, your dedicated contact will work closely with you to understand your

requirements. Depending on your preference, we can visit you for larger orders, you can visit us, or we can simply communicate via

Our design team will then ensure every detail is tailored to your needs. Once the design is finalised, you will receive a PDF proof of

telephone, email or video call.

We aim to provide you with a suit that's perfect for your needs. Every element of your suit will be carefully chosen to ensure it meets your specifications:

- 1. Entry styles
- 2. Fabrics
- 3. Neck, wrist, and zipper options
- 4. Embellishments, pockets, kneepads, and footwear

Once you've made your selections, our design team will ensure every detail is accounted for. You will receive a PDF proof of the suit design for your approval. Only when you're completely satisfied will we begin the production process.

Need help with sizing?

Our experienced staff are well-versed in the measuring process and can assist you if needed. To get started, download our comprehensive measuring guide: www.ndiver-rescue.com/downloads

For step-by-step guidance, watch our instructional videos on how to measure yourself correctly for a suit. These can be found on our YouTube channel under the 'Suit How To Videos' playlist: www.youtube.com/NorthernDiverUK

MEMBRANE DRYSUIT FABRICS

Our membrane fabric is a sandwich of three layers: a carrier layer of 40g polyester, 15-20 coats of butyl rubber solution and an outer layer of one of the listed materials below. Choose one material or a combination of fabrics.



210D or 400D Tritex Nylon

High tear strength, soft touch, excellent adhesion, chemical, water & cold resistant (-60°C), uv light resist (UV), air/water tight. Available colours: 400D (black) or 210D (amber). Used for coastguard training.



320D Breathable Tri-laminate

Cotton feel nylon with water repellant coating, EN ISO 14225-2:2005 and EN ISO 15027-1:2002. Used in a range of rescue suits. Available colours: black, red, yellow, amber, green, blue or orange.



375D Tri-laminate

Wind/waterproof, strong, durable, abrasion/tear resistant, high performance, medium weight. Most popular used material. Available colours: black, red, yellow, amber, green, blue or orange.



450D Fire Retardant Standard Nomex

A tough, woven structure, extremely strong, high heat resistance, flameresistant meta-aramid material by DuPont. Does not react with water. Used for police boating ops suits. Colours available: navy blue.



450D Aquatex / Vortex

Incredibly resistant to abrasion/tearing, strong, comfortable, durable, flexible, popular with boat handlers, rescue/training personnel who wear suits for hours. Available colours: black, red, yellow, amber or orange.



500D Cortex

Renowned for its hard wearing abilities, scuff/tear resistant, strong outer layer with unsurpassed durability. Ideal for suits that need to withstand tough use. Used for Military training suits. Available colours: black.



RT400 - TREK

Known for its high tear strength, this lightweight matte textured material is super durable due to it's warp and weft. Excellent adhesion, Water Resistant/ tight, easy to clean. Available colour: Black and Red.



Superstretch Neoprene

The most flexible hard-wearing neoprene on the market, lightweight, stretchy and flexible. Used for drysuit neck/wrist seals and as a main body fabric. Available in a range of thicknesses from 2.0mm to 7.0mm.



Kevlar (KN203 or KN601)

Lightweight, the best abrasion resistance, durable, high performance, versatile and strong. A fabric that is 5x stronger than steel! This material is used in high wear areas such as shoulders, knees, elbows and seat.

CUSTOM BUILD YOUR SUIT FROM HEAD TO TOE

The next 3 pages show the different suit parts you can choose to create your suit.

NECK & WRIST SEALS



Neoprene neck - standard inverted



Neoprene wrist - standard

ZIPS & ZIP PROTECTION



Latex neck - standard



Latex wrist - standard



Latex neck with neoprene warmer



Latex wrist with neoprene warmer



Neoprene neck with chaffing protector



Neoprene wrist with protective cuff Printed to assist seal removal



Medium duty 8 pitch BDM metal dry zip



Rear entry zip flap with Velcro closure

EMBELLISHMENTS



Standard YKK® Aquaseal® dry zip



Front entry "flush" zip protection



YKK® Aquaseal® zip with T-bar zip puller



1. Waist / BIB entry, front view 2. Shows the Military version with the zip open.



Wide reflective piping



SOLAS tape reflective strips



Removable badges



Reflective bands 25 & 50mm (1" & 2")



Printed reflective panels

Encapsulated panels

An

25 & 50mm (1" & 2")

bulance

HART

Printed logos / crests

ORTHERN DIVER





ARM POCKETS



Radio pocket 50mm x 170mm (2" x 6.7")



Lightstick pocket 70mm x 180mm (2.7" x 7")



EPIRB pocket 95mm x 160mm (3.7" x 6.3")



Splash proof zip arm pockets



Flexi-light stick pocket 125 x 47mm (5" x 1.9")



Small bellows pocket 100mm x 175mm (3.4" x 6.9")



Flexi-light sticks (page 71). 40hrs burn time Press 1 low power, 2 high power, 3 flashing

LEG POCKETS



Velcro closing bellows pocket 145mm x 230mm (5.7" x 9")



Bellows pocket with map pocket on front 145mm x 230mm (5.7" x 9")



Zipped transporter pocket 150mm x 230mm (5.9" x 9")



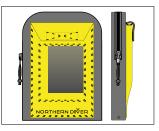
Large expanding bellows pocket with clear ID holder - 180mm x 250mm (7" x 9.9")



Notebook pocket 145mm x 230mm (5.7" x 9")



Bellows pocket with knife loops See knife section for your choice



Zipped transporter pocket with scribble pad front - 150mm x 205mm (5.9" x 8")



Fit a internal or external stainless steel D-ring to any of our pockets

KNEEPAD, SEAT AND ANKLE PROTECTION



Kevlar[®] kneepads



Reinforced Kevlar[®] seat area



Neoprene gaitors to cover top of boots



Elasticated gaitors to cover top of boots

FOOTWEAR



Durable hard sole boots - type 1



Latex socks - 2D & 3D

WHAT'S INCLUDED WITH EACH SUIT?



Quattro® super safety wellington



Fully breathable and membrane socks



Neoprene socks - standard



Breathable socks with Kevlar® protection



PVC safety wellington

Latex socks with neoprene warmers

Hood are available in various styles and colours. Skin skin face seals for full face masks and bright red with reflective panels for rescue, see page 64



Adjustable elasticated internal braces Suit maintenance kit

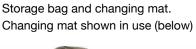












ENSURE A PERFECT FIT A guide to measuring for a suit

5

6

- Height to be measured against a wall
- Weight to be taken on accurate scales
- Neck taken over bare skin below Adam's Apple with the tape resting on your shoulders
- Wrist taken over bare skin behind wrist bone
- Chest taken around the fullest part, just under your breasts/pecs, and measure around the torso while keeping the tape parallel to the floor
- Waist taken around a relaxed waist, about a 1/2 inch above your bellybutton, exhale and measure before inhaling again
- Hips taken across the widest part of your hips/buttocks. Measure all the way around while keeping the tape parallel to the floor
- All round body taken from hollow front of neck through legs (up in crotch) up to base of neck
- Neck to wrist taken from base of neck to wrist bone
- Forearm taken around the fullest part with finger inside tape
- Bicep Relax the muscle, taken around the fullest part with finger inside tape
- Crotch floor up in the crotch down to floor
- Thigh taken around fullest part with finger inside tape
- Calf taken around fullest part with finger inside tape
- Actual shoe size not your trainer size

Try to measure over the undersuit you intend to wear if possible. If not please make sure you have noted that measurements have been taken without an undersuit to make sure you get the best possible fit.

When taking measurements, stand tall with muscles relaxed and feet together.

Do not measure yourself. Get a second person to do it for you, as accuracy is essential for a good fitting suit.

When measuring, apply constant pressure to the tape (so it doesn't sag) without pinching the skin. We recommend using a tailors measuring tape.

NEED HELP?

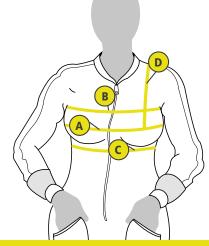
An experienced member of staff that is familiar with the measuring process can assist you in this task should you need it.

Call +44 (0) 1257 25 44 44 or email rescue@ndiver.com, our team will analyse your measurements and calculate your optimum suit size, alternatively if your local visit us in store.

SHOE SIZE?

Determining your proper shoe size is essential to a comfortable fit.

If you don't know it you can measure yourself or visit your nearest shoe store for an accurate result.

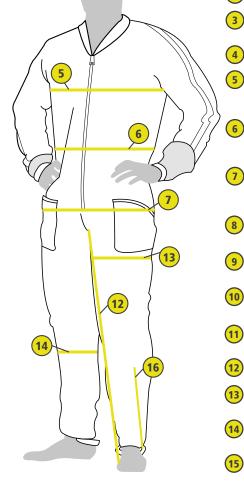


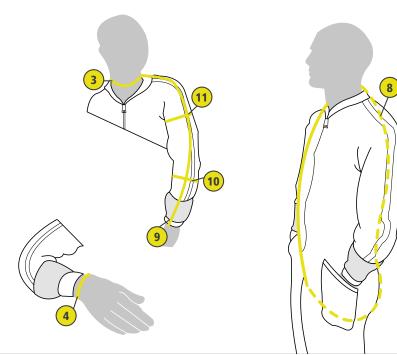
ADDITIONAL LADIES MEASUREMENTS

- Chest taken across your nipples and A measure around the largest part of your chest. Be sure to keep the tape parallel to the floor.
 - Chest above bust taken under armpits with tape parallel to the floor.

Under bust - taken around the fullest part, just under your breasts, and measure around the torso while keeping the tape parallel to the floor

Shoulder to bust - taken from top of shoulder to centre of bust





RESCUE SUIT Accessories & maintenance



ZIP WAX FOR METAL ZIPS For use on metal zips. Easy, effective suit zip lubrication. Ensure smooth action and prolonged zip life. SIZE: 10*2cm (3.9*0.8")



ZIP LUBE For use on plastic zips. Additional protection and grease for YKK® Aguaseal®, Flexseal and Proseal zips. SIZE: 4.8g (0.2oz)



NEOPRENE SEAL LUBE

A water based seal lubricant that will extend the life of neoprene seals and ease getting in and out of any suit. SIZE: 200ml (7.04oz)



LATEX SEAL - TALC

Pure (unscented) talcum powder specially formulated to lubricate and help extend the life of latex seals on any suit. SIZE: 100g (3.5oz)



SUIT HANGER

The suit is suspended upside down allowing all the excess water to drain away. Inverted drying for a neoprene/membrane drysuit, manufactured from lightweight heavy-duty material. SIZE: ONE



SILICONE SPRAY A water repellant, protectant or lubricant for rubber, plastic and

SIZE: 200ml (7.04oz)



SUIT SEAL

Used for repairs to holes/tears in suits, used to seal our dry glove ring system to neo cuffs. SIZE: 21g (0.74oz)





metal parts.

DO YOU GET NECK & WRIST TRICKLE?

Heralded by DIVER magazine as "truly keeping the water out". Some divers may experience a trickle of water down their seals now and again, usually as a result of a channel caused by a tendon. Hopefully not for much longer.

Apollo bio seals combat water ingress and work excellently. The seals simply slide over your neck and wrists, and form an effective bond with your drysuit seal, whether you use neoprene or latex seals.

The Cosmo-gel that the seals are made from is super soft and super stretchy (1300% - 1500% stretch). As you could deduce, they are very comfortable and mould to your skin brilliantly. On top of this, durability isn't compromised. This product is latex free.

BIO NECK SEAL SIZE: M (11"-14"), L (15"+) **BIO WRIST SEALS** SIZE: ONE





Stock suit. Custom tailoring.



We can help you tailor suits so they better support your teams in the field. If you need to add different elements to standard suits we provide, just ask. We can change neck, wrists, socks, and boots to suit your requirements. We can add pockets, fly zips, valves and Kevlar® reinforcement in high wear areas.

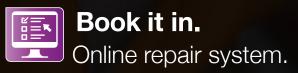
Please note: Tailoring options are dependent on the stock suit purchased. Please check with us which elements can be tailored on specific suits.

Suit repairs.

With over 60 years of combined experience, our Repair Technicians are some of the best in the business. A dedicated and diligent team, they know how important it is that their work be perfect, every time.

Waiting times can vary dependent on our workload, however turnaround can sometimes be as fast as one day. If you need it your repairs for a certain time, please advise our team of this. You can check on current time frames prior to booking suits in.

Repairs Department: +44 (0) 1257 25 69 37 Opening Times: Mon - Fri 8.30am to 5.00pm



We now offer a full ONLINE repair and alterations service for our suits, this can include fixing leaks, adding new parts to your suit i.e. socks, seals, pockets or alterations.

- We've made it easier for you to:
- 1. Book in your suit from anywhere
- 2. Get updates and check on progress at any time
- 3. Accept quotations and easily pay online

All you need to do is log in to your online account to get started with the 8 steps to book your repair, www.ndiver-rescue.com/login

Not comfortable booking it in online?

Don't worry, all suits that enter our repairs and alteration department now use the online system, once your suit(s) arrive we will book them onto your account for you, all you need to do it log in and view its progress or check the email updates that we send to the address on the account.

TAILOR AND REPAIR A STOCK SUIT Stock suits replaceable parts



The following suit parts can be used to tailor existing stock suits to specific requirements. Available options may vary dependant on the type of suit. Membrane and neoprene suits may not allow for all options shown to be applied, please use this as a guide only and contact the rescue department for specific details.

You can now book suits in online for repair and alteration, you will need to log in online to do this.



Neoprene neck Standard inverted & short styles



Latex wrist seals can be fitted with neoprene warmers



Shorten arms and legs



Latex neck, can be fitted with a neoprene warmer



Cuff systems fitted with user replaceable wrist seals or gloves



Lightstick arm pockets Std 180 x 70mm (7" x 2.8") or Flexi-light 125 x 47mm (5" x 1.9")



Zipped transporter pockets Approx. 290 x 160 x 40mm (11.4" x 6.3" x 1.6")



Latex socks



Hood attached to the suit Or supplied separate



Replacement zips (metal and plastic)



Radio pockets 150 x 70 x 47mm (5.9" x 2.8" x 1.9")



Velcro closing bellows pockets Approx. 280 x 150mm (11" x 5.9")



Drysuit boots or safety wellingtons (EN 12568/98) ideal for any drysuit. Wellingtons are chemical and hydrocarbon resistant.



Neoprene wrist seals Cuff covers/protectors available



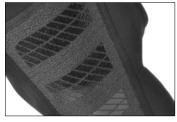
Fly zips fitted with either full or semi protective zip covers



Adjustable elasticated internal braces



Neoprene socks Approx. thickness 5.0mm



Replacement kneepads Double layer or Kevlar® available



Breathable fabric socks









Designed to reflect thermal radiation and reduce air movement, even when wet or compressed

Fabric build: lightweight, high-performance ripstop nylon outer shell with a fleece-lined inner over the metalux insulating layer Quick-drying

Bacteria and fungus resistant

Stretch thermalskin cuffs and foot stirrups Non magnetic two way YKK® zip 1x zipped chest pocket and 2x hip pockets

SIZE: S, M, ML, MLR, MR, MLT, L, LR, LT, XL, XLR, XLT, XXL, XXLR, XXLR, XXLR (UNISEX)

100g Temperate	200g Arctic	300g Arctic
TOG: 4.2	TOG: 4.3	TOG: 4.4

THERMALUX

Comfortable and incredibly flexible Fabric build: outer nylon shell, absorbing micro-fleece lining Quick-drying & ultra lightweight Bacteria & fungus resistant Stretch lycra panels provide flexibility in shoulders, lower back & under arms to give exceptional freedom of movement, without sacrificing warmth Thermalskin cuffs, elasticated thumb loops & foot stirrups Non magnetic two way YKK® zip 2x hip pockets Lightweight and thermal

SIZE: XS, S, M, ML, MLR, L, LR, XL, XLR, XXL, XXLR (UNISEX)

TOG: 2.3







Styles available: Thermicore and a double thickness Sub Zero Fabric build: printed outer shell and a fleece inner, the Thermicore has one fleece layer whilst the Sub Zero has two fleece layers Seams are flat lock stitched Super-soft fleece comfort collar 1x zipped arm pocket (sub zero only) Elastic thumb stirrups Integrated foot stirrups Elasticated adjustable waistband Includes HotSox

SIZE: S, M, ML, L, XL, XXL, XXXL (UNISEX)

Thermicore TOG: 0.6 Thermicore Sub Zero TOG: 1.4

BODYCORE

Styles available: Bodycore and a double thickness Sub Zero Fabric build: durable outer shell and fleece inner, the Bodycore has 1 layer and the Sub Zero has 2 layers of fleece Seams are flat lock stitched Super-soft fleece comfort collar Velcro neck closure in some styles Front entry 2-way zip Elastic thumb stirrups Integrated foot stirrups Suit branding may vary dependant on style

SIZE: S, M, ML, L, XL, XXL, XXXL (UNISEX)

Bodycore TOG: 0.6 Bodycore Sub Zero TOG: 1.4





THERMALSKIN

Close fitting - fits like a "second skin" - can be used as a tropical swimming suit or as a base layer with our undersuits Fabric build: moisture wicking fleece & stretch lycra Front entry 2-way plastic zip Velcro closing neck tab Breathable & lightweight Reliable blind stitched seams Elasticated thumb loops Built in foot stirrups

SIZE: S, M, L, XL, XXL (UNISEX)

TOG: 0.2

TECHNICAL BASE LAYER

An increasingly popular thermal... Helps maintain core body temperature Can be worn on its own or layered up with other undersuits Fabric build: 67% polyamide, 30% polyester, 3% spandex Breathable and moisture wicking Ergonomic design Lightweight and durable Thumb stirrups for use when fitting wrists through suit wrist seals Foot stirrups to keep long johns in place

SIZE: S, M, L, XL (UNISEX)

TOG: N/A



ELECTRACORE 3.0mm Rechargeable Heated Vest

Provides heat to give complete warmth to the body when working in cold conditions.



The Northern Diver 'Electracore' heated vest has been designed and manufactured with your comfort and warmth in mind. The three heat settings allow you to pick a temperature that suits you and if it happens that you want to raise or lower the temperature, the switch has been positioned in an easy to reach position to the left of your midriff – ensuring that even when you're wearing your rescue suit, the button remains easy to access.

The 'Electracore' has been made using a flexible 3.0mm black neoprene shell along with a snug fleece inner lining maintaining comfort for the user, whilst also insulating and reflecting the heat back on to the body, so even if the vest is turned off, there will still be noticeable thermal benefits.

The colour of the On/Off button will identify the heat of the vest. With up to a ten-hour run time, the 'Smart' Lithium-lon battery will last for several dives.

The built in heat panels are waterproof. Note the battery is not waterproof. This garment has been designed to be worn underneath a dry suit when being used in and around water.

1000 MA	High Setting	Mid Setting	Low Setting
Temperature	50 degrees	40 degrees	25 degrees
Run Times	1hrs 40mins	3hrs	3hrs 20mins
Colour Of Light	Red	White	Blue

Why use a heated vest?

Working efficiency increases Working safety increases Mobility is better (no need for multiple layers) Comfort increases

SIZE: S, M, L, XL, XXL (UNISEX)

COLOUR: BLK

















SIZES S, M, L, XL, XXL

HYDROTHERM - RECHARGEABLE NEOPRENE HEATED DIVE GLOVES

Engineered for cold-water conditions, these heated diving gloves are equipped with rechargeable batteries, offering consistent warmth and comfort throughout your dive. Durable and flexible, they maintain full dexterity while providing essential protection in even the most demanding underwater environments.

TECHNICAL SPECIFICATIONS

NORTHERN DIVER

Evenly distributed heating elements Built in battery housing (top of glove) Magnetic touch on/off switch Waterproof connectors Depth rating: 100m (328') Average temperatures: 35°C Operational temperature: -10°C to +50°C Storage temperature: -20°C to +60°C Battery life: > 120 mins Lithium polymer battery Electronic switch with red LED indicator Recharging time: 3 hours Battery output: 7.4V 2200mAh Battery weight: 150g (0.3lbs) each LVD Directive (2014/35/EU)

GLOVE FEATURES

4.0mm flexible superstretch neoprene Close comfort fit = optimal dexterity Liquid taped, stitched seams Silicone overprinted textured palms gives user an enhanced grip Battery pouch Built-in heating elements Internal seal ring to keep out the water/keep in warmth Internal thermal lining Magnetic operational technology



HYDROTHERM RECHARGEABLE NEOPRENE HEATED DIVE SOCKS

These heated dive socks are designed to provide warmth and comfort in cold-water conditions. Powered by rechargeable batteries, they offer consistent heat to keep feet warm during extended dives, enhancing comfort and performance. Durable and flexible, they are perfect for cold-water diving operations.

TECHNICAL SPECIFICATIONS

Evenly distributed heating elements Built in battery housing Additional leg band mounting option Waterproof connectors Depth rating: 100m (328') Average temperatures: 35°C Operational temperature: -10°C to +50°C Storage temperature: -20°C to +60°C Battery life: >120 mins Lithium polymer battery Electronic switch with red LED indicator Recharging time: 3 hours Battery output: 7.4V 2200mAh Battery weight: 150g (0.3lbs) each.

SOCK FEATURES

4.0mm flexible superstretch neoprene Close comfort fit for optimal dexterity Reinforced stitched seams Ankle mounted battery pouch Built-in heating elements Internal thermal lining Magnetic operational technology

SIZES

S, M, L, XL, XXL

LVD Directive (2014/35/EU)

HYDROTHERM SYSTEM CONTENTS

You can expect to receive a combination of the following parts when you purchase a heated product from the Hydrotherm range.





Gloves or socks with built-in battery housing and heating elements.

Lithium polymer batteries and UK chargers with waterproof connectors

Lubricant, user manual and protective storage/transportation case



Heated Gloves Designed for Every Task, Every Terrain

UBE

Innovating Without Limits: Heated Gloves for Every Environment, from Underwater Diving to High-Altitude Jumps, we are constantly working to improve and supply products for every scenario.

The HALO heated glove (left) has been designed for high altitude-low opening military free falls and the Short Style Hydrotherm (right) has been developed with an arm band that houses the battery mount.



WINDPROOF CHANGING ROBE

Changing out of your wet kit in public just got a whole lot easier with this cosy unisex Changing Robe. Perfect for keeping you warm, dry and covered up, the oversized design ensures that there is plenty of space inside the robe to allow you to change quickly and easily whilst remaining shielded.

Designed with your convenience and comfort in mind, the changing robe is fully waterproof and windproof with 300gsm fleece insulation, ensuring you can get changed in warmth and comfort, whilst protected from the elements. To maximise your comfort, the robe also boasts an adjustable hood, hand warmer pockets, a chest pocket and roll sleeve tabs, so you can achieve your desired coverage.

Not only is a great garment for changing, but it is also the perfect solution for keeping warm in colder conditions. The oversized fit means that it will sit comfortably over your clothes, providing an extra toasty layer of thermal protection when you need it most.

FEATURES

Water resistant and windproof fabric 300gsm internal fleece insulation Chest pocket (zipped closure) Waterproof front entry zip Roll sleeve tab to allow short and long sleeve configuration Adjustable Velcro tabs on the cuffs Integrated hood with drawstring adjustment Hand warmer pockets (zipped closure)

SIZE S/M, L/XL (UNISEX)







WATERPROOF - BREATHABLE - ANTIBACTERIAL

Moisture-wicking, anti-bacterial, breathable, and 100% waterproof, Drysox are designed with a tri-layer fabric for optimal performance. Perfect for demanding conditions where keeping your feet warm, dry, and comfortable is essential.

These lightweight socks offer a seamless, perfect fit, preventing the ingress of water, dirt, or sand. Easy to wash and high performance, they are available in calf or knee length and are Oeko-Tex 100 certified.

Fabric build:

Outer: Abrasion-resistant nylon, elastane, spandex Mid: Waterproof, breathable membrane Inner: Coolmax, cotton, nylon, spandex

SIZE: S (UK 4-6), M (UK 6-8), L (UK 8-10), XL (UK 10-12)



MILITARY ALL BLACK RASH VEST Ideal beneath undersuit or wetsuit SIZE: S, M, L, XL, XXL



HOTSOX They keep your feet warm Mid length with high wicking fleece Flat lock stitched with no raised seams SIZE: UK 3-14



BODYLINE SOCKS Keep your feet even warmer Flat lock stitched with no raised seams Heel protector & cut to fit perfectly SIZE: UK 5-13



TEMPERATE SOCKS 3.0mm superstretch neoprene Low profile flat lock stitched seams Smooth finish & comfortable fit **SIZE:** UK 5-10

All wetsuits certified to EN 14225-1:2017

3mm & 5mm available



SEARCH AND RESCUE 1 PIECE WITH SEPARATE HOOD

Ideal for helicoper/search and rescue operations Pieces: long john and hood Fabric build: 4.0mm high vis superstretch neoprene Ti-Ax Thermacote titanium lining Triple glued, blind stitched seams Collar with Velcro closing neck tab Front entry YKK® plastic zip Smooth-skin neck, wrist and ankle seals Strong pad elbows, knees and seat areas RESCUE printed down left thigh

SIZE: S, M, L, XL, XXL (UNISEX)

NAUTIC - 1 PIECE NO HOOD INCLUDED

Fabric build: neoprene, glued and blind stitched construction available in 3.0mm or 5.0mm Thermal internal lining Rear entry YKK® plastic zip includes inner zip flap and a secure Velcro tab to reduce flushing Fitted with extra-long leash (zip puller) Black smooth-skin neoprene chest panel Glide-skin seals on neck, cuffs and ankles Supertex knee and seat protection

SIZE: S, M, L, XL, XXL (UNISEX)



EMERGENCY SERVICES RESPONSE (ESR) 1 PIECE WITH SEPARATE HOOD

Pieces: long john and hood Fabric build: high vis orange 4-way superstetch neoprene available in 1.5mm, 3.0mm and 5.0mm Ti-Ax Thermacote titanium lining Reflective strip print detailing Front entry YKK® plastic zip with secure Velcro collar tab Smooth-skin seals with zipped closure on wrists and ankles Strong pad elbow, knee and seat areas

SIZE: S, M, L, XL, XXL

STORM 1 PIECE WITH SEPARATE HOOD

Pieces: long john and hood Fabric build: 6.0mm superstetch neoprene with 4.0mm underarms, elbows, knees and crotch for extra flexibility Ti-Ax Thermacote titanium lining Triple-glued & blind-stitched seams Front entry YKK® zips with non-chafe Velcro tab collar Smooth-skin wrist and ankle seals Strong pad knee and seat areas

SIZE: S, M, ML, MLT, L, LT, XL, XLT, XXL, XXXL (GENTS) S, M, L, XL, XXL (LADIES)

All wetsuits certified to EN 14225-1:2017



SEMI DRY 1 PIECE WITH SEPARATE HOOD

Fabric build: 7.0mm superstretch neoprene Ti-Ax Thermacote titanium lining Triple-glued & blind-stitched seams Rear entry, horizontal YKK® plastic zip Smooth-skin neoprene neck with adjustable Velcro collar Smooth-skin neoprene wrist and ankle seals with neo warmers 1x large leg pocket (Velcro closure) Strong pad knee and seat areas

SIZE: S, M, ML, L, XL, XXL (UNISEX)

SEMI TECH 2 PIECE WITH SEPARATE HOOD

Suit can be layered in colder waters or used as separates Pieces: 5.5mm long john, 6.5mm shortie and 5.0mm hood Fabric build: 5.5mm/6.5mm superstretch neoprene Ti-Ax Thermacote titanium lining Triple-glued & blind-stitched seams Integrated Thermal Shield vest (long john) YKK® plastic zip (rear entry on long john, front entry on shortie) Smooth-skin wrist/ankle seals with zipped closure (long john) Protective over print on shoulders and knees

SIZE: S, M, L, XL, XXL (GENT + LADIES)



NEW PRODUCT

DURABLE WETBOOT

CODE: WETBOOT-SOLE-SIZE

Fabric build: 5.0mm neoprene provides flexibility and warmth Reinforced toe and heel caps Easy-to-use YKK plastic side zip ensures a secure fit Fins are kept secure with an integrated rear fin guard Multi-purpose use: Ideal for diving and other watersports Combines robust durability with comfort Long-lasting performance Thick rubber sole with slip-resistant tread and impact resistance

SIZE: UK 3-14



WETSUIT HANGER

Designed for the upright drying of a wetsuit Also compatible with drysuits or BCDs Lightweight heavy-duty plastic build Compact design for easy storage Heavy duty plastic build

SIZE: ONE





DELTA WETBOOT

Fabric build: 5.0mm neoprene Titanium internal warm lining Anti-slip rubber sole with heel and toe protection Heavy duty durable side zip Alterations can be made for a wider fit (extra fee may apply)

SIZE: UK 3-13

Normal and the second sec

80L MESH HOLDALL

Compact and durable Padded air mesh walls Quick drying time Front sleeve/pocket Carry handles and shoulder strap Corrosion resistant zips

SIZE: 74*34*32cm (29.1*13.4*12.6") **WEIGHT:** 1.0kg (2.2lb)

LOGO YOUR KIT

We can assist in designing and developing custom crests, logos, or any branding you require for your garments or rescue equipment. Our team ensures that your branding is seamlessly applied to create a professional and cohesive look.







All Northern Diver PFDs benefit from a tough 500D Ripstop Cordura® outer combined with internal ISO approved flotation foam.

Evo Pro 5 & Evo Pro 6 sizing: Medium (>100N) Chest up to 106cm (42"), weight 76kg (167.5lb) Large (110N) Chest up to 116cm (46"), weight 95kg (209.4lb) XL (>120N) Chest up to 142cm (56"), weight 115kg (253.5lb)

Encapsulated panels sizing: S: 150x50mm (5.9"x 2"), L: 300x100mm (11.8"x 3.9") Custom printed with logos upon request

ARCTIC SURVIVOR



EN12402-5:2020 & 12402-6:2020

Specification

50mm (2") quick release chest harness Includes cowtail, carabiner and 316 stainless steel O-ring, the self locking carabiner is CE approved, certified to EN 12275:2013, EN 362:2004, EN 365:2004), kN26 (↔) & kN9 (ᠿ) Adjustable shoulder straps with reflective stitching 25mm (1") Reflexite® prismatic bands 4-way lash tabs on the front and rear Plastic d-rings (bottom of the pockets) Single-handed quick release buckles Two front Velcro close cargo pockets with internal plastic D-rings/clip-in points and drain holes Removable orange pealess whistle on fixed cord 25mm (1") removable crotch/leg straps (black) Removable encapsulated ID on the rear (customisable) Reinforced stitching strengthens high wear areas







exopro-

EN12402-5:2020 & 12402-6:2020

Specification

50mm (2") quick release chest harness Includes cowtail, carabiner and 316 stainless steel O-ring

The self locking carabiner is CE approved, certified to EN 12275:2013, EN 362:2004, EN 365:2004), kN26 (\leftrightarrow) & kN9 (\updownarrow)

Padded adjustable shoulder straps with reflective detailing Snag resistant strap storage pockets for excess webbing Fail Safe System load tested to 3.2kN and meets ISO 12402 test standards

25mm (1") Reflexite® prismatic bands

4-way lash tabs on the front, shoulders and rear Plastic d-rings (top and bottom of the pockets)

Single-handed quick release buckles

Two front Velcro close cargo pockets with internal plastic D-rings/clip-in points and drain holes

Removable orange pealess whistle on retractable cord 25mm (1") removable crotch/leg straps (high vis yellow) 2 removable encapsulated IDs on the rear (customisable) Removable light stick pocket on the rear, attaches to the fabric tab and houses our Flexi-lights which are available in 5 colours (see lighting section for product info) Anti slip waist prevents PFD from riding up when in use Internal hand warmer/documents pockets Reinforced stitching strengthens high wear areas Supplied in drawstring storage bag







Evo X PFD sizing: Medium (>70N) Chest up to 106cm (42"), weight 76kg (167.5lb) Large (80N)

Chest up to 116cm (46"), weight 95kg (209.4lb) **XL (>85N)**

Chest up to 142cm (56"), weight 115kg (253.5lb)

ARCTIC SURVIVOR

EN12402-5:2020 & 12402-6:2020

Specification

38mm (1.5") quick release chest harness Includes cowtail, carabiner and 316 stainless steel O-ring The self locking carabiner is CE approved, certified to EN 12275:2013, EN 362:2004, EN 365:2004), kN26 (\leftrightarrow) & kN9 ($_{\star}$)

Quick release fix-loc buckle

Padded adjustable shoulder straps with reflective detailing Snag resistant strap storage pockets for excess webbing Fail Safe System load tested to 3.2kN and meets ISO 12402 test standards 25mm (1") Reflexite® prismatic bands Narrow reflective piping

Tough grip shoulder panels

Front and rear 4-way lash tabs

Plastic D-rings

Zipped front pouch

Removable orange pealess whistle on retractable cord 25mm (1") removable crotch/leg straps (high vis yellow) 2 removable encapsulated IDs on the rear (customisable) Removable light stick pocket on the rear, attaches to the fabric tab and houses our Flexi-lights which are available in 5 colours (see lighting section for product info) Anti slip waist prevents PFD from riding up when in use Reinforced stitching strengthens high wear areas Internal hand warmer/documents pockets Supplied in drawstring storage bag



OUCH

4 (0) 1257 25 69 34

SELECT THE POUCH TO SUIT YOUR RESCUE

Specifically designed to offer excellent utility in any rescue environment. The Lug Pouch can carry anything from Carabiners, Prusiks & Flexi-Lights to Medical equipment & can be stored on the Lug Pouch Storage Bag prior to use, ready for any call-out.

Lug Pouch Key Features

Velcro securely fastens to PFDs & Storage Bag Securely fits to Velcro panel on our Evo Pro 5 & 6 PFDs Accessible storage without adding cumbersome to jacket Space to fit custom removable Encapsulated Panel Additional space to attach our Flexi-Light sticks Webbing loop for easy & quick one-handed removal Large interior space with split compartment Mesh exterior removes the risk of any water build up Size: 305 x 160 x 40mm (12" x 6.3" x 1.6") approx.

Storage Bag Key Features

FR RF

Easy loading & storage of multiple Lug Pouches Quickly accessible Space for 8 Lug Pouches 25mm (0.9") strong webbing carry handles Versatile 316 stainless steel snaphook clips & D-rings Folds down to a compact, transportable size Storage bag size: 700 x 750mm (27.6" x 29.5") approx.

> Flexi-light sticks available to buy separate

> > Encapsulated panels available to buy separate

Rescue sling & tape available to buy separate

5

Carabiners available to buy separate

()SR

*evo*pr

ONCH



Mountain Rescue England & Wales, P.B



COWTAIL (yellow or black)

Unstretched: 500mm (19.7") including ring Stretched 950mm (37.4") including ring



CUSTOM ENCAPSULATED PANELS

Custom logo (min MoQ of 15 pcs will apply) 300x100mm (11.8"x3.9") or 100x50mm (3.9"x1.9")



DUAL LOCK SAFETY CARABINERS

Overall length: 125mm (4.9"), gate opening: 23mm (0.9"), MSS 26kN, CE Approved



YELLOW PFD CROTCH STRAP

25mm (0.9") yellow webbing with branding Sling length: 5m (16'4)



BLACK PFD CROTCH STRAP

One size (adjustable) 25mm wide black webbing (also available in yellow)



PEA-LESS MARINE WHISTLE

One size, non corrosive Orange only



FLEXI-LIGHT STICKS (page 71)

Available in 5 colours Visit lighting section for more product information



FLEXI-LIGHT POCKETS

One size: 150x50x30mm (5.9"x1.9"x1.2") Secure Velcro attachment



RETRACTABLE CORD

Snap hook at one end to fasten to a PFD One size

Versatile piece of safety kit that rolls up compactly and fits neatly in PFD front pocket. Ideal for use in rescue situations.



4M (13'1) SAFETY SLING

Used as a towing sling or anchor, two sewn end loops. Weight: 146g, bright red colour.



5M (16'4) RESCUE TAPE

One sewn end loop. Weight: 188g, high vis yellow colour, 25mm (0.9") nylon tape.

WATER RESCUE LIFE JACKETS



275N AUTOMATIC LIFE JACKET

Supplied with a 60g (2.1oz) CO2 inflation cylinder, the Northern Diver Arctic Survivor 275N life jacket is a high performance device for offshore use and severe environmental conditions, when maximum protection is required or where heavy waterproof clothing is being worn.

This life jacket helps prevent drowning of those who cannot help themselves, for example if they are

This life jacket has been designed in consultation with rescue training organisations responsible for training the emergency services. It can be customised with logos.

60g (2.1oz) CO2 auto inflation cartridge Whistle and oral inflation tube Adjustable crotch straps

*This item cannot be guaranteed to self right in all instances when unconscious user wearing heavy waterproofs or clothing. During tests it has been proved to self right in the vast majority of cases.

SIZE: ONE (Adjustable)

COLOUR: RED or BLUE





150N LIFE JACKETS MANUAL or AUTOMATIC

Our superior in-water performance jackets are highly visible when inflated. Available in two styles, manual and automatic, these classic life jackets are compact and comfortable for everyday use, suitable for swimmers and non-swimmers in both coastal and offshore waters, these jackets can be used in all weather conditions.

Velcro closing burst jacket Holds a 33g (1.2oz) CO2 inflation cylinder Pea-less whistle and inflation tube 4-way lash tab located on the left 50mm (1.9") SOLAS certified reflective tape Heavy duty harness belt Integrated harness offers a 316 stainless steel buckle including a 'D ring' for attaching a life line Compact & light weight design Quick release crotch straps Zipped pocket located on the left Durable, long lasting outer cover

SIZE: ONE (Adjustable) (Inflated: 70*40*5cm (27.5*15.7*2")

COLOUR: RED/GREY

LIFE JACKET SERVICING COURSES CALL TO BOOK IN TODAY

We are authorised to service, maintain and repair various life jacket types. We will inspect and pressure test your life jacket, replace out of date, faulty, or corroded parts and issue a service certificate.

All life jackets will undergo a rigorous inspection by a fully qualified technician to ensure it is fit for purpose and maximise its performance if needed in an emergency.

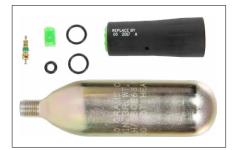
We advise life jackets should be serviced every 12 months by a qualified agent.

We offer servicing courses to groups and individuals, contact us for course dates +44 (0) 1257 25 69 34 $\,$

LIFE JACKET ACCESSORIES

Rearming kits are an essential piece of equipment when using life jackets. Unless you are knowledgable about life jackets, we recommend that you send yours to us to be re-armed and re-packed.

We service a huge amount of life jackets each year and we see a large amount of incorrectly packed or incorrectly 'loaded' life jackets which render them useless.



ANNUAL SERVICE KIT INCLUDING C02 CARTRIDGE CODE: LIFE-JACKET RE-ARM DEVICE



SCHRADER VALVE CODE: 8500



ANNUAL SERVICE KIT NO C02 CARTRIDGE



33G CO2 CARTRIDGE *CODE: LIFE-JACKET-CO2-33G* **SIZE:** 33g (1.2oz)



AUTOMATIC RE-ARMING KIT INCLUDING CO2 CARTRIDGE CODE: LIFE-JACKET RE-ARM DEVICE



60G C02 CARTRIDGE CODE: LIFE-JACKET-CO2 SIZE: 60g (2.1oz)



MANUAL FIRING INDICATOR CODE: UMS 4014



GAS SEAL O-RING CODE: UMO 00005



AUTOMATIC FIRING CARTRIDGE CODE: UMA 5000



MAIN BODY O-RING CODE: UMO 4009



LIFE JACKET STORAGE BAG *CODE: LIFE-JACKET-POUCH* Fits all ND life jackets, zipped close SIZE: 30*18*10cm (11.8*7*3.9")

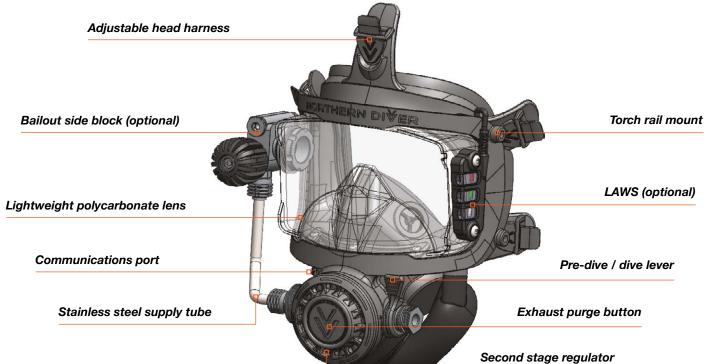


Ψ ODYSSEY

We have developed a complete, integrated breathing system designed to provide a safer, more reliable solution for diving operations. Streamlined and user-friendly, this system reduces clutter and improves operational efficiency, offering enhanced reliability over existing solutions.

KEY BENEFITS

Reduces risk - streamlined design minimizes equipment failure and operational hazards. Improves safety - enhanced features offer greater control and monitoring during dives. Improves reliability - built to withstand demanding environments, ensuring consistent performance. Interoperable - seamlessly integrates with existing diving equipment.





Designed to comply with EN250 standards.



Designed, manufactured and tested in the UK.



Every serviceable component

is fully replaceable.

Seamless gas management, low profile shape - less snag hazards.



ODYSSEY FULL FACE DIVING MASK

A precision-engineered solution, designed with safety and reliability as its foundation. Each component is manufactured to exacting standards to ensure optimal performance and protection in the most demanding environments. From the impact-resistant polycarbonate lens to the precision-machined side block, every feature has been rigorously tested to meet and exceed industry safety requirements while maintaining comfort and field of vision.

Northern Diver's dedication to precision engineering and innovation ensures the Odyssey Full Face Mask delivers unmatched safety, reliability, and performance.

TECH SPEC

Designed for all water environments Venturi lever: yes, easy to locate and use Silicone exhaust valve to improve breathing performance Double seal and low volume oral nasal cavity fits most faces Customisable nose block to aid in equalization Communications port for easy installation of communication equipment Second stage: pneumatically balanced Exhaust: single side system with air overflow technology Heat exchanger for cold water performance: twin heat system Breathing performance: 2.3 joules/liter @50M 4° water BPM 62.5lm Hose type: two braided flexi-hose Weight: 1.4kg (3. 1lbs)



SIDE BLOCK

Strategically positioned on the face area for easy, single-handed operation, even in zero visibility conditions. This innovative design allows the diver to quickly open the side block valve without fumbling, enhancing safety and efficiency during critical dives. Weighing less than half the weight of competitor models, the side block is machined from a solid billet, eliminating potential leak paths. Manufactured to the highest standards and CE approved.

TECH SPEC

Depth rating: 0-50 metres Breathable air: for use with compressed breathable air complying with EN12021 Cold water performance: <10°C Storage: -30°C to +70°C L*W*D: 68.5*60*44.5mm, weight: 23kg Housing: brass CZ121 with a chrome plated finish Spring: 316 stainless steel and NBR Acetal O-rings Main flow via first stage: >150m3/hr @ 10bar outlet/50 bar inlet Bail flow via first stage: >150m3/hr @ 10bar outlet/50 bar inlet



LAWS (Low Air Warning System)

The system features a cutting-edge wireless RF design, eliminating hard wiring and snag hazards. This enhances diver safety, mobility, and reliability, ensuring optimal performance in challenging underwater conditions.

HEAD MOUNT - RECEIVER

Light system ensures visibility without obstructing the field of vision

- Red (main): flashing @50 bar
- Green (low): good to go, or green (high flashing): low battery White (bailout): flashing @170 bar

Compatible with Odyssey, Interspiro, and OTS masks via bracket mounts. Features a push on/off button, magnetic charging cable (charge in situ), and a rechargeable lithium-ion cell with a 4-5 day runtime. Fully charges in 2 hours.

PRESSURE SENSORS - TRANSMITTER

Reliable and robust, our Bluetooth sensor fits all H.P. first stage regulators with a 7/16x20UNF thread. Powered by a user-replaceable 3V CR123A battery, it offers a 1-year lifespan (100 dives/year). Replacement kits available.

LAWS is also available mounted onto a half face mask - ask for details

SIDE MOUNTED DT4 DIVER THRUSTERS

PERSONAL UNDERWATER PROPULSION SYSTEM

Northern Diver's underwater side-mounted diver thruster is a powerful and compact propulsion device designed to enhance underwater mobility for professional divers, rescue teams, and military personnel. Engineered for efficiency and ease of use, the thruster mounts securely to the diver's side, providing hands-free operation while maintaining full control over speed and direction.

Its streamlined design minimises drag, while the robust build ensures reliability in demanding environments. The thruster's intuitive controls allow divers to conserve energy during long missions or challenging conditions, extending their operational range. Ideal for search and rescue operations, underwater inspections, and tactical missions, Northern Diver's sidemounted diver thruster is a trusted tool for enhancing underwater performance.



DID YOU BUY ANOTHER MANUFACTURERS THRUSTERS?

In addition to the manual control provided, the Thrusters have the capability to be remotely operated with Northern Diver's NIMROD underwater navigation system (shown above).

This enables the user to alter their speed without removing his hand from the navigation equipment giving complete control, whilst maintaining a smooth underwater profile.



DESIGNED FOR UNDERWATER RESCUE OPERATIONS

HARNESS SYSTEM

Refined for seamless integration with the users standard kit. Improves comfort, practicality and usability. Available in one adjustable size to cater to a wide range of body types.

BATTERIES

Side mounted style designed specifically to work with a divers other kit. Battery pack uses high capacity Lithium-Ion cells and an advanced battery management system with built-in protection.

THRUSTER UNITS

Through the application of hydrodynamics and intensive university research, Northern Diver have maximised the efficiency and power of the thrusters to reach their full potential.

The state-of-the-art motors and drive components produce impressive thrust. The propellers are driven by an innovation magnetic coupling.

TECHNICAL

Run time: 25 mins Max operating distance: 2 miles Max operating speed: 2.7 mph Overall size: 380*85*220mm (per unit) Nominal battery volts: 25.5 VDC Battery capacity: 20 Ah Typical charge time: 2.5 hrs (flat to full charge) Battery type: Lithium ion (with gas vent) Individual thruster weight: 5.5 kg Full system weight with harness: 12.2 kg

For more information or a full technical data sheet please contact the specialist rescue sales team.



MAINTENANCE KIT

Features the basic items required to maintain the operation of your dive thrusters and includes a small waterproof hard case for easy transport

Each kit includes:

- > 1 x 2.5mm allen key
- > 1 x 3.0mm allen key
- > 1 x 10mm spanner
- > 1 x left aluminium propeller kit
- > 1 x right aluminium propeller kit
- > 1 x storage case
- > 1 x Molykote 44 silicone grease





CLEANING KIT

Protects, lubricates, and maintains the best signal quality of the thruster connector cable pins. Consistent maintenance of the cable pins helps reduce intermittent connections, arcing, RFI, wear and abrasion and provides long-lasting protection from oxidation on the plated surface.

Each kit includes:

- > 1 microfiber cleanng cloth
 - > 1 x swab pack (3.5*10.7mm)
 - > 1 x cleaning solution (100ml)
 - > 1 x storage case

SPARE PARTS

ALL components that make up the Northern Diver Dive Thruster System can be bought as a separate part if required.

Each component is easy to order through your Northern Diver sales representative and available for quick delivery in most cases.

Contact us to discuss your requirements.



MANTA SAR HELMETS



MH/2

Tested to multiple standards, ensuring its suitability for a wide range of professional applications. It meets or exceeds the following certifications:

- EN 12492 Helmets for mountaineers EN 1385 – Helmets for water sports
- EN 166 (Optical Class 1) Eye protection EN 1078 – Helmets for cyclists
- EN 397 Industrial safety helmets



MH/3

A high level of impact protection which gives the wearer excellent protection from impact/shock both from above or from the sides. Tested to seven different international standards, giving it the versatility to be used in many applications:

PAS 028:2002 Marine safety helmet FS/1 Quad & ATV helmet EN352-3:1997 Hearing protection EN 166 (Optical Class 1) – Eye protection EN12492 Working at height / Mountaineering EN397 (Flame Resistance) ANSI Z89,1 Type 2 Class C American National Standard for Industrial Head Protection



MH/4

A high performance multi-role technical rescue helmet for the most demanding work environments. Tested to:

EN 12492:2012 Mountaineering helmet EN 14052:2005 High performance helmet PAS028:2002 Marine safety helmet EN 16471:2014 Firefighters for wildland EN 16473:2014 Firefighters for tech rescue FS/ATV1 Quad & ATV helmet EN 166 (Optical Class 1) – Eye protection EN352-3:1997 Hearing protection ANSI Z89, 1 Type 2 Class C American National Standard for Industrial Head Protection

ND PARTNERS

High performance multi-role technical rescue helmet for the most demanding work environment, with the facility to fit a variety of accessories. Used by many Fire, SAR, Coastguard, Ambulance and Rescue teams around the world. There are 3 variants of the Manta available: MH/2, MH/3 & MH/4.

Manta helmet uses:

Working at height Search and rescue Ambulance Emergency medical services (EMS) Water rescue and swift water rescue Powerboat, RIBS & hovercraft Confined space Chemical, bacteriological, radiological/nuclear environments Tactical assistance Equestrian & animal rescue Industrial safety Forestry and wildfire fire fighting Maritime rescue <u>Coastal b</u>order security

Features:

Impact protection: Crown=100 joules Side/Front/Rear = 90 joules Shell thickness: 3-6mm (0.1"- 0.2") Liner thickness: 18-22mm (0.7"- 0.9") Helmet weight: 550g (19.4oz) High impact ABS shell Available in up to 9 colours Removable ventilation covers (available in black or reflective) Good ventilation and airflow Internal retractable visor fitted Secure 4-point chin strap SOLAS approved reflective tape Easy lockable adjustment ratchet Deluxe replaceable sweatband Easy attachment of accessories

SIZE: ONE, head circumference: 52-62cm (20.4- 24.4")

COLOUR: RED, BLK, GRN, BLUE, NAVY BLUE, ORANGE, WHITE, YELL



CUSTOM BRANDING

We can apply self adhesive team crests or wording to our helmet range. Have a full colour printed logo or choose from red, silver/white, blue or yellow reflective vinyl wording!

MANTA COMPATIBLE ACCESSORIES



EAR DEFENDERS A compact, self-contained air intercom



INTEGRAL VISOR Available in amber or clear



HALF MARINE VISOR Made from strong clear thermoplastic



FULL FACE MARINE VISOR For extra protection



HELMET PAD (SELF ADHESIVE) Used inside the helmet to add comfort



BASIC NYLON RATCHET HARNESS Cost effective replacement sweatband



DELUXE RATCHET HARNESS Includes extra padding to add comfort



SLIDE CLIP TORCH MOUNT Low profile mount for your lighting needs



SOLAS REFLECTIVE TAPE Highly reflective for low light situations



PHOTOLUMINESCENT VENT COVERS Glows in the dark increasing the visibility



FRONT HELMET TORCH BRACKET Self adhesive backing



COLOURED VENT COVERS Available in black, green, red and yellow



WHITE WATER

SEAHAWK HELMETS

All-round protection great for white/swift water rescue Split-mould injection process creates a very rigid shell Ergonomic "negative draft" shape follows the natural curves of the head, protecting the forehead and base of the cranium

Lightweight ABS plastic shell Extends to ears for added protection and stability Twist lock adjustment

SIZE: ONE, head circumference: 55-62cm (21.7- 24.4") **COLOUR:** GLOSS RED, WHITE, ORANGE, MATT YELL, BLK



WHITE WATER

OFFICIAL DISTRIBUTOR PREDATOR HELMETS

Occipital Protuberance-hugging (OP-Hug) shape High-impact Ralvek® thermoplastic shell Closed-cell waterproof EVA foam inner Easy to adjust inner cradle Ventilation holes Adjustable chin strap with release buckle Includes custom fit pads

SIZE: S/M 52-55cm (20.5-21.7"), M/L 56-59cm (22-23.2"), L/XL 58-61cm (22.8-24") **COLOUR:** WHITE, YELL, RED



2.0MM NEOPRENE SKULL CAP

Cap fits perfectly without any creasing Windproof, reliable and effective protection from cold Superstretch neoprene Low profile design for comfort Ideal for keeping your head warm in colder conditions for use under helmets, openwater swimming or diving Designed to cover the top of your head and your ears Velcro chin strap so you can adjust the fit Reflective or branding can be added upon request

SIZE: S/M, L/XL Colour: BLK







Simple push button operation Burn time: 1min-100hrs Brightness: 280lm-12lm 4 modes (s.high, high, mid, low) Beam distance: 120m (393') Impact distance: 1.5m-3m (4.9'-9'8) IPX7 rating CREE-XP-G2 LED light Flick down red diffuser Material - ABS Adjustable torch head Adjustable non-slip head strap Low battery warning light Integrated SOS whistle Weight: 0.232kg (8.2oz) 3x AA batteries





GLARE HEAD TORCH CAN BE USED WITH ANY OF OUR HELMETS

UNIVERSAL HELMET MOUNT





LOGO YOUR HELMETS

Stand out in the field with personalised rescue helmets featuring your team's custom logo or branding. Adding your logo to helmets not only enhances team identity and professionalism but also ensures your crew is easily recognisable during critical operations.

Our in-house branding service uses high-quality, durable techniques designed to withstand the harshest conditions, including water exposure. Whether you need a sleek team crest, department logo, or specialised artwork, we'll make sure it's applied with precision and clarity.

Our team will work closely with you to ensure the design meets your specifications, and your helmets are ready to go without compromising safety or performance.

Choose from reflective lettering available in blue, yellow, silver/white, red, green and orange or a full colour printed logo.

Take your rescue gear to the next level—contact us today to discuss adding custom logos to your helmets!









V4 Slim Style Dry Glove Ring System

Loss of movement or manual dexterity, due to cold hands, can be dangerous during a dive, as well as being uncomfortable for the diver. Maintaining hand warmth and a divers ability to efficiently operate their essential diving equipment, is vital to safe diving and maintaining a high level of dive comfort. Northern Diver are proud to manufacture and continue to innovate our revolutionary concept in dry diving glove systems.

Fitting this dry glove system to your own drysuit is easy, as the package includes the unique bespoke fitting tool, sealing adhesive and a sealing adhesive application brush.

Compatible with neoprene or membrane drysuits, using latex or neoprene wrist seals. Once fitted to a divers suit, the unique twin-safe locking ring mechanism, allows quick and easy glove engagement and the equally quick release of the dry gloves, without the need for assistance.

[Ansell Extra™ glove]

Extremely high resistance to many ketones, salts, detergents, alcohols, alkalies and fats

100% cotton flock lining provides a softer more comfortable glove that helps absorb perspiration 100% natural rubber with no filters Excellent resistance to mechanical hazards plus increased chemical protection

Chlorinated for better grip and increased chemical resistance Heavy duty handling where sensitivity is also required

Certified to EN 374:2003, EN 420:2003 + A1:2009, EN 388:2003

[Thermal fleece inner glove]

Thermal 4-way stretch fleece Flat lock stitched seams for comfort Snug fit around wrist area for additional thermal protection Removable for warmer waters or for use post dive

[Package includes]

Ansell Extra[™] gloves Thermal fleece inner gloves 2 (smaller lightweight) glove modules 3 sealing rings Locking tool Adhesive sealant Instructional video available online



<image>

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S, M, L, XL
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How to video: www.ndiver.com/v4-dry-glove-ring-system



Warmth & comfort Gloves designed for rescue scenarios





HEAVY DUTY NEOPRENE GLOVES

These gloves are manufactured from our unique 4-way superstretch neoprene and come with liquid taped seams and reinforced glass powder printing in high wear areas. The inside of the gloves are lined with a Ti-Ax[™] super-warm titanium inner lining. Additional high-grip silicone overprint texturing, super flexibility and comfort.

Sizes: S, M, L, XL, XXL



COMFORTABLE & WARM NEOPRENE GLOVES

These gloves are manufactured from our unique 4-way super-stretch neoprene. They are reported to be the easiest of all our gloves to put on and take off.

These gloves are available in 2.0mm, 5.0mm and 7.0mm neoprene. For warmer water or surface use, we recommend the 2.0mm option. Our 5.0mm and 7.0mm options are ideal for cooler conditions, where thicker gloves are essential. Even at top thickness, these gloves don't compromise dexterity.

Sizes: S, M, L, XL, XXL



STORMFORCE SPECIALIST RESCUE EQUIPMENT



NEOPRENE GLOVES WITH RUBBER MOLDED PALM

Our Stormforce gloves combine comfort and warmth. The palm area is constructed from a textured rubber which gives excellent grip and does not compromise on flexibility. Water migration is minimised with the addition of an elasticated hook and loop fastening wrist strap.

Sizes: S, M, L, XL, XXL





SEMI DRY GLOVES



5.0mm neoprene gloves suitable for a wide range of diving conditions where you want to keep your hands warm and your gloves securely in place for the duration of the dive.

Neotex wrist seals on the Arctic Survivor gloves form a 'water lock' system. This seal system ensures no flush from the gloves, keeping your hands warm.

The neoprene ensures a comfortable, close fit for optimal dexterity - in or out of the water. The textured finish on the palms gives additional support.

Sizes: S, M, L, XL, XXL



DRYSKIN NEOPRENE GLOVES



A 5.0mm superstretch neoprene glove with an internal dry seal ring to keep water out and a thermal fleece internal liner. The liner improves the flexibility of the glove but also adds an efficient insulating layer that is quick drying and very smooth against the skin.

The internal dry seal ring keeps your hands drier for longer to keep them warm. Silicone printed palms add extra grip to hold onto things. External seams are sealed for protection to stop them from unpicking or coming loose.

Sizes: S, M, L, XL, XXL

3D SHAPED 3M SMM SMM



A moulded shape fit along with our Glideskin seal makes donning easy for the user. Factors complemented by the added security of a Long YKK® plastic zip with velcro closing zip tab.

With pre-bent fingers and anti-slip grip, the gloves perform really well. Super comfortable because of the pattern and the unique four-way stretch neoprene. Flat-locked stitched and triple glued seams ensure the durability and longevity of the glove is maximised to the fullest. Available in: 5.0mm Temperate 3.0mm Tropical

Catering for both extremes of temperature without the loss of dexterity and warmth.

Sizes: S, M, L, XL, XXL







For more extreme conditions, these DuPont[™] Kevlar® enhanced gloves give extra strength and protection, without compromising on hand comfort, ease of use or underwater hand dexterity.

The 3.0mm thickness option provides the ultimate combination of flexibility and luxurious superstretch neoprene comfort, with hard-wearing Kevlar® protection.

The 5.0mm thickness option, designed for more extreme conditions or colder environments, ideal when additional thermal protection is required, resulting in the ultimate hard-wearing commercial glove.

Sizes: S, M, L, XL, XXL

AMARA PALM NEOPRENE GLOVES



Designed specifically for rescue services. Manufactured from 2.0mm neoprene, with Amara suede on the palm and finger area, for an enhanced grip and the durability is improved further, with a double reinforced palm area.

The Veclro closure wrist system also enhances security and keeps flushing to a minimum, for added confidence and additional comfort.

Sizes: S, M, L, XL, XXL

OPTIMUM



Our **best selling** SRE Optimum gloves are available in 3.0mm and 5.0mm options and feature a Ti-Ax® Thermacote® heat-reflecting lining. These gloves are manufactured from a high-grade polymer, with additional protective Diamondflex and our Super-Tack embossed palms and fingers for heightened control and grip.

A tight-fitting wrist seal is essential to minimise water migration, but it can make the glove difficult to pull on over your hand. Our Optimum gloves feature a wrist zip to allow the necessary expansion when required and select models feature a Velcro closing wrist strap to reduce flushing and keep you warm.

Sizes: S, M, L, XL, XXL



These neoprene gloves combine comfort, warmth and flexibility.

The palm, fingers and thumb feature a hard-wearing protective coating. Water migration is minimised with the addition of an elasticated Velcro wrist strap. Available in 3.0, 4.0 and 5.0mm.

Sizes: S, M, L, XL, XXL

ENGINEERED FOR EXTREMES MADE FOR RESCUE

EN 20345:2011 Certified Category SBP, E, FO, SRC

PRO-SAFE RESCUE BOOTS

Specifically designed to minimise risk of injury to professionals. These high-quality ankle boots have been constructed with comfort and practicality at the forefront of the design.

FEATURES

Anti-static, oil/slip resistant outsole Double stitched seams Lightweight composite mid-sole and toe Penetration-resistant mid sole Energy absorption of heel area/seat Deep padded ankle collar Reinforced TPU outer heel cage Drainage holes with mesh backing panels Ventilated and moulded foot bed Long pull loop for easy use with gloves Low-profile Free-Lock fast lace system No snag hazards Mesh inner ensures both boot ventilation

TECHNICAL

Upper: strong microfibre good abrasion resistance and tensile strength Lacing: SPINON quick release ratchet system Drainage: built in holes with mesh backing to allow water movement but to block ingress of other materials/debris

TPU heel: provides support and strength Collar: padded collar for user comfort Insole: PU foam insole Sole: EVA/rubber dual density, oil and slip resistant for hard wearability and durability

SIZES UK 3 to 14

EN 20345:2011 Certified Category SBP, E, FO, SRC



Freestyle Safety Rescue Boot

Provides comfort, control and protection, allowing rescue professionals to feel confident to perform their tasks on dry land or in/ around water.

Lightweight, protected toe-caps High quality rubber EVA anti-slip sole Composite toe Exceptional grip on wet or unstable surfaces, moss, seaweed and many other hazardous surfaces Impact resistant to 200 joules Antistatic, water absorption and penetration properties Energy absorption around the heel Strengthened stitch seams Abrasion resistant External heal protection Wicked inner lining Drain holes on the inner side Neoprene insoles Velcro closing straps Quick release system Synthetic and natural material build

SIZES UK 3-14 (US 4-15)

EN 20345:2011 Certified Category SB, P, E, FO, SRA



Rock Swim Safety Boot

Far greater protection than the standard rock swim boots, essential when more substantial PPE is required

All terrain boots

Expels water through the side vents Use on dry land, in or under water Can be worn with/without socks Fit fins directly over the boot Maximum comfort & control Composite toe and mid-sole foil Rugged hi-grip heavy-duty outer sole Oil and chemical resistant Fitted with drain holes Multi-point Velcro securing straps External ankle protection Cladding protection: heel, toe and sides Nylon and synthetics fabric build

SIZES

UK 5-13 (US 6-14)

EN 20347:2012 Certified Category OB, E, FO, SRA



Rock Swim Boot

Designed to be used with most models of drysuit, with attached latex or neoprene socks or material socks. These boots expel water post-dive, for additional foot protection (after diving) on a boat deck or back on land.

Offers user excellent grip Ideal for all terrains For use in and out of water Lace up model Multi-point Velcro securing straps Velcro ankle strap Fitted internal neoprene socks Rugged hi-grip heavy-duty outer sole Oil and chemical resistant External ankle protection Cladding protection on heel, toe & sides Drainage points on both sides Nylon and synthetics fabric build

SIZES UK 5-13 (US 6-14)









SQUEEZE LOCK RESCUE KNIFE

75mm (3") blade length Blunt tip safety blade Blade: serrated and sharp edges Built in line cutter 316 stainless steel blade construction Easy squeeze secure locking system Hard plastic yellow protective sheath Compact and portable safety knife Attaches to your BCD or PFD Allows for quick emergency access



LDK RESCUE

75mm (3") titanium twin-edged blade 3.0mm (0.1") chisel point safety blade Protective hard plastic sheath Push button quick release catch Handle with rear anchor point Quick locate knife handle insert Variable width attachment system Bracket to attach 50mm (1.9") webbing



FOLDING KNIFE

90mm (3.5") blade 316 Marine Stainless Steel ABS and poly PU coated handle for grip Line cutter and thumb opening slot Folds for safety when not in use Rear anchor point Available in yellow and black



KN48

70mm (2.8") twin edge stainless steel blade Serrated/sharp edge and line cutter 2.5mm (0.1") chisel point safety blade Protective hard plastic sheath Thumb-lock quick release system Comfort handle / rear anchor point Webbing, BCD, PFD, hose or rope attachments



ALPHA TITANIUM

120mm (4.7") titanium blade Designed for the UK military Ideal general purpose knife Super sharp Lightweight Positive lock mechanism Black plastic hard-case sheath





KN167

78mm (3") twin edge blade 3.0mm (0.1") chisel point safety blade Serrated/sharp edge and line cutter Hard plastic protective sheath Push button quick release system Solid nylon comfort handle Webbing, BCD or PFD attachment

MULTI TOOL/KNIFE

FREE WITH EVERY HIGH VALUE ORDER

Developed with the emergency medical and rescue services in mind. The tools multi-functionality makes it indispensable for many of life's situations.

BREAK GLASS EMERGENCY ESCAPE HAMMER





Sharp blade in the handle that cuts easily through seat belts.



Hardened steel pointed end designed to break the glass to aid escape. Double sided head shatters windows quickly/easily, allowing safe, quick escape.

V3 LED FLEXI-LIGHT STICKS



THE MODERN ALTERNATIVE TO CHEMICAL LIGHT STICKS







WHITE

GREEN

YELLOW

1 1-LOW

INFRARED

MULTI-COLOUR

CODE: FLEXI-LGT-V3-COLOUR or FLEXI-LGT-V3-V-COLOUR

A versatile, flexible lighting solution designed for use in underwater and challenging environments. Typically, these lights are used by military operatives, commercial divers, search and rescue teams, and other professionals who work in low-visibility or hazardous conditions. The Flexi-Light is known for its durability, flexibility, and compact design, which makes it ideal for various underwater applications.

MODES

Low power 40hrs burn time (standard) High power 20hrs burn time (standard) Flash 42hrs burn time (standard & multi-colour)

WE'VE KEPT THE FEATURES THAT WORK

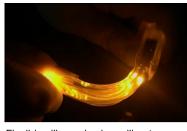
- Twist or bend without causing any damage
- High intensity 8 lumens
- Burn 3x brighter than traditional glow sticks
- Visible distance: up to 3000m (9842')
- Depth tested up to 100m (328')
- Non-sparking and non-heat producing
- RoHS compliant double sealed build
- Non-replaceable battery
- 100% waterproof
- Improved on/off push-button operation
- Can be repeatedly used with on/off switch

COLOURS/STYLES

Green, yellow, blue, red and white, multi-coloured or infrared

SIZE

110*25*12mm (4.3*0.9*0.5")



Flexible silicone body - will not snap



Easy press-to-operate button design







Velcro, clips or pocket fixing options

RECHARGEABLE WATERPROOF TORCHES

Variux BRIGHTEN EVERY DIVE

Delivers powerful, reliable lighting for divers of all levels. With advanced LED technology, durable construction, and rechargeable batteries, these torches provide exceptional performance in any underwater environment.





Anodised Aircraft Grade Aluminium

Magnetic Charging Ports



Protective Carry Cases



VARILUX 3500 TORCH

Burn time: 1.5h - 40h (200lm-3500lm) Beam distance: 1000m (3280') Peak beam intensity: 90000cd Impact resistance: 0.5m (1'6) Depth rating: 100m (328') Material: anodised aluminium LED: 4x CREE XM-L2 LED lifespan: 100000 h Color temp: White light Brightness: 3500 lumen Mode: High/dimming Battery: 26650 3.7 V, 4000 mAh Switch design: magnetic slide Lens: coated glass Size: 217*69*130mm (8.5*2.7*5.1") Weight: (torch): 586g (20.7oz) (torch+batteries): 772g (27.2oz)



VARILUX TRAVEL TORCH

Burn time: 2h - 40h (80lm-1000lm) Beam distance: 1000m (3280') Peak beam intensity: 30000cd Impact resistance: 1m (3'3) Depth rating: 100m (328') Material: anodised aluminium LED: 1x CREE XM-L2 LED lifespan: 100000 h Color temp: White light Brightness: 1000 lumen Mode: High/dimming Charging: magnetic Battery: 26650 3.7V, 4000 mAh Switch design: magnetic slide Lens: coated glass Size: 161x45mm (6.3*1.8") Weight: (torch): 232g (8.1oz) (torch+batteries): 324g (11.4oz)



VARILUX MICRO TORCH

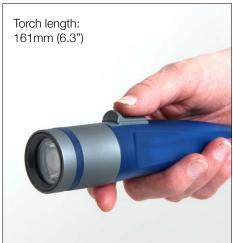
Burn time: 2 - 28 hours Beam distance: 500m (1640') Peak beam intensity: 20000cd Impact resistance: 1m (3'3) Depth rating: 100m (328') Material: anodised aluminium LED: 1x CREE XM-L2 LED lifespan: 100000 h Color temp: White light Brightness: 80 - 800 lm Mode: on/off mode (dimming, high and low bright stepless dimming) Charging: magnetic Battery: 18650 3.7 V, 2600 mAh Switch design: magnetic induction Lens: coated glass Size: 147*35 mm (5.8*1.4") Weight (torch/battery): 197g (6.9oz)

EACH TORCH SUPPLIED IN A STORAGE CASE WITH CHARGING CABLE, LANYARD AND BATTERIES



LED STROBE

Single 1W LED - 160 lumens output Upgraded 'silent' strobe unit Strobe visible up to 2 miles away Continuous burn time of up to 6 hours Depth tested to 50m (164') Magnetic 'function' switch One-piece impact resistant ABS body Twin attachment points Perfect emergency signalling device Handy to attach to a BCD or keep in your BCD pocket as a back-up torch Twin anchor points (fit 32mm webbing) Weight: 0.188kg (6.6oz) Supplied with wrist lanyard Requires 3 x AA batteries (not supplied)



FUSION R

Variable output 300 to 2000 lumens Colour temp 5300K to 7300K 3.5 to 20 hours burn time IP68 waterproof rated Super bright SST40 LED LED lifespan 100,000 hours Depth tested to 100m (332') Magnetic USB charging port Beam distance 309m (1014') Beam intensity 24800 cd Impact resistance 1.5m (5') Modes high-med-low and strobe Built in 21700 rechargeable battery Weight: 196g (0.43oz) Supplied with wrist lanyard



MINI QUEST

230 lumens output Powerful 'spot' beam 8.5hr total continuous burn time Variable output technology 100% full power output for 3.5hrs, gradually decreases over the remaining NEW Philips Lumileds 3w Luxeon LED Depth tested to 95 metres Tough poly carbonate body with an aluminium torch head Double O-ring seals Rear mounted magnetic on/off switch Optional helmet mount Weight: 0.327kg (11.5oz) 4 x AA alkaline batteries (supplied)

GLOWSTONE FLASHLIGHT

An ideal tool for water rescue operations, combining powerful 900-lumen brightness with a wide 180-degree light spread for visibility in low-light or murky conditions.

Its waterproof, shockproof, and durable design ensures reliable performance in harsh environments, while hands-free mounting options, like GoPro[™] compatibility, allow rescuers to focus on their tasks.

With SOS and strobe modes for signalling, a lightweight, portable build, and up to 60 hours of battery life, the Glowstone provides essential illumination and versatility for effective and safe rescue missions.

What's Included:

Glowstone Flashlight, Qi Wireless Charging Pad & USB-C Cable, Nano-suction Pad Belt Clip, Light Bracket + Thumb Screw, Red and Frosted stick-on filter

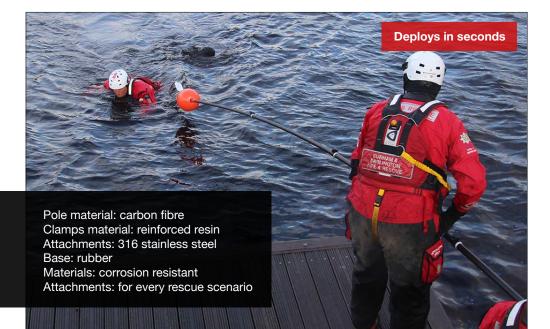




The reach poles provide a rapid, agile method to reach a conscious in-water casualty. The poles can equally be used to retrieve items from the water. The lightweight, durable carbon fibre make it easy to operate at such lengths. Pole sections cannot be fully separated, each section has a clamp that unlocks a section and enables easy adjustment for fast extraction and retraction. On the tip of the pole is an aluminium bayonet fitting for use with the poles quick-release accessories.

What pole lengths are available?

Extended: 4.5m (14'8), retracted: 1.78m (5'8)										
Extended: 6m (19	Extended: 6m (19'7), retracted: 1.80m (5'9)									
Extended: 9m (29'5), retracted: 1.86m (6'1)										
Extended: 15m (49'2),retracted: 1.88m (6'2)										
Extended: 18m (59"),retracted: 1.90m (6'3)										



What is supplied?



GRAPPLE HOOK Dims: 36*25*25cm (14.2*9.8*9.8") Weight: 0.95kg (2.09lb)



SHEPHERD'S CROOK Dims: 33*17*3cm (13*6.7*1.2") Weight: 0.38kg (0.84lb)



INFLATABLE BUOY Dims: 24.5*21*78cm (9.6*8.3*30.7") Weight: 0.7kg (1.54lb)



EXTENSION POLE Dims: 41*3*3cm (16.1*1.9*1.9") Weight: 0.18kg (0.39lb)



STORAGE BAG Dims: 44*38*22cm (17.3*14.9*8.7") Weight: 0.2kg (0.44lb)



Rescue Reach Pole Additional Accessories



WATER RESCUE JAWS Closed: 38*70*9cm (14.9*27.6*3.5") Open: 109*70*9cm (42*27.6*3.5"), weight: 1.1kg (2.43lb)



GO PRO ATTACHMENT Dims: 10.5*5*3.5cm (4.1*1.9*1.4") Weight: 0.09kg (0.19lb)



BODY RECOVERY HOOK Dims: 10.5*5*3.5cm (4.1*1.9*1.4") Weight: 0.09kg (0.19lb)



NARROW HOOK Dims: 38x19x3cm (14.9"x 7.5"x 1.2") Weight: 0.3kg (0.66lbs)



NET ATTACHMENT Dims: 6*3*3cm (2.4*1.2*1.2") Weight: 0.1kg (0.22lb), rubber adaptor & net not included



UNDERWATER CAMERA SYSTEM Ideal for underwater search and inspections. See next page for full details.





UNDERWATER SEARCH CAMERA SYSTEM

The underwater camera system is an essential tool designed for professional rescue teams and inspection tasks, providing reliable and clear visual access to underwater environments. Specifically engineered to be compatible with our telescopic reach poles, available in 4.5m, 6m, 9m, 15m, and 18m lengths, this system enables users to search or inspect underwater areas with precision and efficiency.

The camera system features a rechargeable battery that provides up to 6-8 hours of continuous use, ensuring uninterrupted operation during critical missions. For enhanced viewing capabilities, it includes a 7" colour monitor, complete with a digital video recorder, allowing footage to be captured and reviewed as needed. The 23mm camera head is fitted with a high-powered LED torch, providing bright, focused illumination that cuts through murky water and delivers crisp, colour-accurate images even at significant depths.

This versatile camera system is designed for rapid deployment and ease of use, providing rescue professionals with a crucial tool for underwater inspections and searches. It significantly improves the ability to make informed decisions, increasing the chances of a successful rescue or recovery operation.

Video footage can be viewed on the screen supplied or via an app that can be downloaded on a mobile device.



IDEAL FOR PROFESSIONAL USE

- Search & Rescue Teams.
- Fire & Rescue Services.
- Coastguard & Marine Rescue Units.
- Police Dive & Search Units.
- Environmental & Conservation Agencies.
- Port & Harbour Authorities.
- Flood Response Units.
- Lifeguards & Water Safety Teams.
- Boat inspection.
- Harbour wall or marina inspections.
- Tank inspections.
- Underwater safety inspections.
- Fish farm maintenance & observation.
- Marine surveyors and engineers.



WHAT IS SUPPLIED WITH THE CAMERA SYSTEM?



7" DVR Monitor



Security Hand Strap



Input - Output Cables



UW Camera & 20m Cable



Detachable Sunshade



Monitor Mount



USB-C & AC/DC Charger







Lightweight - Floating Rescue Wading Poles

Our rescue wading poles are compact, robust and lightweight. An essential depth and stability aid for wading through deep waters and unknown terrain our wading poles are a must for any flood team.

The Rescue Wading Pole is one of the most popular essentials in search and rescue efforts in situations in and around water. It is used by many of the leading rescue services in the UK and has had a huge amount of positive feedback due to the assistance it gives when wading through waters. The Wading Pole operates in the most severe of conditions.

Designed in a highly visible orange and floats to ensure you pole does not get lost!

Considering the frequency of flooding around the world over recent times we believe Rescue Teams and Services around the world should always have a Wading Pole at their side when wading through unknown terrain and deep waters.

Used by Public Safety Dive Teams, SAR Teams, Fire Departments, etc

ELESCOPIC

1.7m (5'6) Rescue Wading Pole

Length: 1.7m (5'6) Top T-bar handle Lower hand grip (300mm/11"8) Construction: fibre glass tubing which makes pole non-conductive Non-slip black nylon stopper Depth markers can be added Weight 0.6kg (1.32lb)

1.7m (5'6) Telescopic Wading Pole

Fully extended length: 1.7m (5'6) Retracted length: 1m (3'2) Lower hand grip (300mm/11"8) T-bar top handle Construction: fibre glass tubing Non-slip black nylon stopper Two poles to allow for adjustment Top/bottom poles do not separate Adjustable clamp closure Reflective depth markers Weight 0.7kg (1.54lb)





160L + 110L NDB5 MILITARY HOLDALLS

Our NDB5 bag range is constructed from PVC top spec material and is fully washable inside and out. This strong and spacious holdall is ready for action across a wide range of transport scenarios. It's capacity should swallow up your bulky gear with ease.

These bags are renowned for their robust construction and durability making them the first choice for countless divers all over the world and are also supplied to the UK MOD who only use the best.

Spacious main and smaller end compartments D-zip opening with weather protective zipper flap Internal mesh pockets Additional reinforcement on the base Comfortable top-mounted carry handle Adjustable, removable alpine-cut shoulder straps with an ergonomic fit - now with extra padding for additional comfort and an adjustable chest strap Webbing loops running down both sides of the bag can be used with carabiner or similar to attach items Twin haul handles on either end - now padded with neoprene covers for extra comfort Water-resistant, rugged design with extra bartacs and double stitching to stengthen high wear areas ID pouch on the front of the holdall Washable inside and out PU and nylon stitched construction

STYLES: 160L and 110L **COLOUR:** RED, BLUE, BLK



SUPPLIED WITH: nylon bag - great for storing the NDB5 when not in use and dry clothes when in use LxWxH: 48*44*12cm (18.8*17.3*4.7")

160L NDB5 SIZE: LxWxH: 87*46*40cm (34.3*18.1*15.7") WEIGHT: 3.5kg (7.7lb)

110L NDB5 SIZE: LxWxH: 60*46*40cm (23.6*18.1*15.7") WEIGHT: 3kg (6.1lb)



OPTIONAL: roll up changing mat can be stored on the side of an NDB5 when not in use **SIZE:** LxW: 100*60cm (39.4*23.6")

LIGHTWEIGHT BAGS & WHEELED KIT BAGS



45L NDB5 MINI

Highly vis ripstop nylon material with reflective silver trim D-zip opening with a weather protective zipper flap Internal mesh pockets Comfortable top-mounted handle Adjustable alpine-cut shoulder strap for use on the left or right Twin haul handles on either end

SIZE: LxWxH: 50*29*25cm (19.7*11.4*9.8") WEIGHT: 0.8kg (1.8lb) SUPPLIED WITH: a wash bag



80L NDB10 SCUBA HOLDALL

Hard-wearing Cordura® construction, designed for military use Large capacity main pocket with separate end zipped pocket Additional fin pocket with plastic buckle closure Heavy duty top carry padded handle Removable webbing shoulder strap Corrosion resistant zips

SIZE: LxWxH: 73*34*30cm (28.7*13.4*11.8") WEIGHT: 1.5kg (3.3lb)



136L VOYAGER LIGHTWEIGHT

With handy 'trunkie' tow handle and smooth roll wheels

Strong rip-stop nylon fabric construction Top-mounted carry handle and handles at both ends Removable tow strap Protective PVC with plastic runners on base Wheel and corner guards Two zipped compartments One large main compartment and one small end pocket (zipped) ID card window

SIZE: LxWxH: 81*40*42cm (31.9*15.7*16.5") **VOLUME:** 136L, **WEIGHT:** 3.2kg (7.0lb)



144L PRO-SAFE

Specifically designed large equipment holdall Red cordura with PVC backing

Zip opening for one large main compartment Padded carry handles 316 stainless steel salt water resistant D-rings Zipped gusset pockets 316 stainless steel D-ring for use with removable tow strap Heavy duty all terrain rugged wheels Plastic reinforcement on the base and around the wheels

SIZE: LxWxH: 80*45*40cm (31.5*17.7*15.7") **VOLUME:** 144L, **WEIGHT:** 6.1kg (13.4lb)

DRY BAGS



PVC ROLL TOPS

Heavy-duty PVC Roll-top quick release buckle system Securely close and seal Convenient carry handle Keeps the water out or in (for wet items) 12L is perfect for stowing inside a canoe/kayak 51L and 117L include a detachable shoulder strap to assist with transporting a heavier load Bags can be branded with teams crests/logos if required examples (right) show Surrey Search & Rescue Team and BARB SAR

COLOUR: red, black, orange, yellow

117L (LARGE)

SIZE: HxWxD: 75*38*38cm (29.5*15*15") **WEIGHT:** 0.7kg (1.54lb)

51L (MEDIUM)

SIZE: HxWxD: 54*30*30cm (21.6*11.8*11.8") **WEIGHT:** 0.4kg (0.88lb)

12L (SMALL)

SIZE: HxWxD: 35*20*20cm (13.8*7.9*7.9") **WEIGHT:** 0.2kg (0.44lb)



OUR BEST SELLING 40L SRE HOLDALL

A wide top opening which allows easy access to your gear Velcro sealing roll top closure Quick release buckles to secure Durable waterproof material and RF-welded seams Strong and completely watertight 2x side grab handles and 1x top padded carry handle A strong removable padded shoulder strap for easy transport

SIZE: LxWxH: 52*32*26cm (20.5*12.6*10.2") **WEIGHT:** 1.0kg (2.2lb)



90L SUBSAC HOLDALL/RUCKSACK

420D TPU fabric construction

Fitted with a 100% water/air tight roll top dry seal closure Fitted with an air purge valve to help compress your kit Adjustable alpine-cut shoulder straps with built in quick release buckles for when you want to remove and store straps away One large spacious compartment

Multiple compression straps to reduce the size High quality plastic D-rings and equipment webbing loops

SIZE: LxWxH: 74*40*30cm (29.5*15.7*11.8") **WEIGHT:** 1.7kg (3.74lb)

78L VOYAGER RUCKSACK

Heavy duty PVC backed Cordura® material Excellent abrasion resistance with a fully washable interior Roll-down top to keep the water in or out Includes a 4-point compression strap system Easy carrying, using the fixed padded/adjustable rucksack straps Can be fitted with inflation and exhaust valves

SIZE: LxHxW: 26*75*40cm (10.2*29.5*15.7") **WEIGHT:** 0.7kg (1.54lb)

60L ZIPPED DAYSACK

Large, watertight and airtight bag, 500 denier PVC Welded seams for extra reinforcement YKK® high compression dry zip Press stud to secure zip puller in place when closed Adjustable, padded shoulder straps Load tested to 100kg (220lb) Can be fitted with inflation and exhaust valves

SIZE: LxHxW: 24*62*39cm (9.4*24.4*15.3") WEIGHT: 0.85kg (1.87lb) COLOUR: RED (SRE logo), BLK (NDiver logo)

ZIPPED RUCKSACKS WITH MOLLE

Manufactured from a black nylon TPU CN High frequency welded seams for extra reinforcement Lightweight bag with integrated MOLLE system* Fixed, adjustable, padded shoulder straps Load tested to 100kg (220lb) x2 compression straps and 50mm (2") plastic d-rings Reinforced corners and an inflation/deflation tube (lockable to prevent accidental deflation)

Designed with MOLLE system panels welded to the front and sides, making it easy for users to effortlessly attach any MOLLE compatible bag or equipment to it.

60L SIZE: LxHxW: 69*37*23cm (27.2*14.6*9.0") **WEIGHT:** 1.6kg (3.5lb)

240L SIZE: LxHxW: 100x60x40cm (39.3"x 23.6"x 15.7") **WEIGHT:** 3.9kg (8.6lb)







WATERPROOF VHF RADIO CASES

We can supply a range of handheld radio cases, contact for details



210 Walkie-Talkie

IPX8

7.5ir

9.1in



IPX8

13.0i





IPX8

ic

15.7in



229 VHF PRO



240 239 TrailProof VHF PRO

IPX.

214 Stormproof

100 200

















BY NORTHERN DIVER

Provide the ultimate protection for transporting equipment that includes weapons, ammunitions, equipments for communication, EOD medical, laptops, rifles, shot guns, cameras, radios, rescue kit, specialist military equipment and more.

Injection moulded cases that can withstand the strains of floodwaters and can even be submerged* and still keep all valuable devices safe and dry. They protect your delicate equipment from handling abuse and the most extreme and hazardous working conditions.

Shock proof, dust proof, waterproof, un-crushable, anti-chemical corrosion and high temperature resistance. High performance against breakage and defects from outdoor use.

Northern Diver also offers a complete customisation service, we have a professional team of engineers with years of experience managing complex projects, from design to final product, we are here to help. Injection moulded cases can withstand the strains of floodwaters and can even be submerged and keep all valuable devices safe and dry. We can accept your own design, or we can work with you to create the design for you all according to your budget and requirements.

WATERPROOF HARD CASES



3L R.A.I.D. CASE

CODE: CASE-RAID-3L-191213 External dims:(L*W*D): 219*185*154mm (8.6*7.3*6.1") Weight: 1.1kg (2.42lbs) Wheels and retractable handle: No



6.5L R.A.I.D. CASE

CODE: CASE-RAID-6.5L-231815 External dims:(L*W*D): 270*231*180mm (10.6*9.1*7.1") Weight: 1.3kg (2.86lbs) Wheels and retractable handle: No



15L R.A.I.D. CASE

CODE: CASE-RAID-15L-433015 External dims:(L*W*D): 450*350*160mm (17.7*13.8*6.3") Weight: 2.3kg (5.1lbs) Wheels and retractable handle: No



17.9L R.A.I.D. CASE CODE: CASE-RAID-17.9L-382718 External dims:(L*W*D): 410*342*204mm (16.1*13.5*8") Weight: 3.74kg (8.2lbs) Wheels and retractable handle: No



35.5L R.A.I.D. CASE *CODE: CASE-RAID-35.5L-483720* External dims:(L*W*D): 530*435*240mm (20.9*17.1*9.4") Weight: 6.5kg (14.3lbs) Wheels and retractable handle: Yes



54L R.A.I.D. CASE

CODE: CASE-RAID-54L-1133513 External dims:(L*W*D): 1189*405*160mm (46.8*15.9*6.3") Weight: 9.6kg (21.1lbs) Wheels and retractable handle: Yes



84L R.A.I.D. CASE *CODE: CASE-RAID-84-584433* External dims:(L*W*D): 670*508*355mm (26.4*20*14") Weight: 10.92kg (24lbs) Wheels and retractable handle: Yes



113L R.A.I.D. CASE *CODE: CASE-RAID-113L-764830* External dims:(L*W*D): 830*565*325mm (32.7*22.2*12.8") Weight: 13.9kg (30.58lbs) Wheels and retractable handle: Yes



154L R.A.I.D. CASE *CODE: CASE-RAID-154L-764840* External dims:(L*W*D): 830*565*429mm (32.6*22.2*16.9") Weight: 15.4kg (33.8lbs) Wheels and retractable handle: Yes

FULL BROCHURE WITH MORE SIZES AVAILABLE UPON REQUEST - CONTACT US!

MEDICAL BAGS

BESPOKE SOLUTIONS AVAILABLE









75L MEDICAL PACK

Manufactured from heavy duty top span PVC Secured with an arched zip and top-mounted carry handle Adjustable, padded shoulder straps Waist strap for extra stability and weight distribution 4x removable medical equipment bags (2 small, 1 medium, 1 large), 1 removable gas cylinder bag (5L cylinder or smaller) and a rescue encapsulated panel, 300x100mm (11.8"x 3.9")

MAIN: HxWxD: 57*44*25cm (22.4*17.3*9.8") **FRONT POCKET:** HxWxD: 45*30*9cm (17.7*11.8*3.5") **WEIGHT:** 1.2kg (2.64lb)

46L RESPONDER PACK

Green top span PVC, water resistant/wipe clean Transparent pocket for interchangeable panels Dual front pocket and clamshell opening for fast, easy access Lined with quilted diamond velvet nylon 2x Velcro padded cylinder protectors 4x zipped removable internal compartments HD splash proof zips with 'easy grab' zip pullers Comfort carry handles and adjustable shoulder straps

MAIN: HxWxD: 58*40*20cm (22.8*15.7*7.9") FRONT POCKET: HxWxD: 35*32*5cm (13.8*12.6*2") WEIGHT: 1.5kg (3.3lb)

30L OXYGEN/ANALGESIC PACK

Removable panels for changeable logos (both sides) Internal padded cylinder protector and side pockets Heavy duty splash proof zips and removable shoulder strap Comfortable dual rubber carry handle on the top Made from ripstop nylon with a protective PVC base

COLOUR: green (oxygen), blue (analgesic) **SIZE:** HxWxD: 60*25*20cm (23.6*9.8*7.9") **WEIGHT:** 0.7kg (1.54lb)

23L PROFESIONAL RESPONDER PACK

Green top span PVC, water resistant and wipe clean Transparent pocket on front for interchangeable panels Clamshell opening for fast, easy access Lined with quilted diamond velvet nylon Velcro close padded cylinder protector fitted 3x zipped removable internal compartments Heavy duty splash proof zips and adjustable shoulder straps Comfortable carry handles on both the top and side

SIZE: HxWxD: 60*32*12cm (23.6*12.6*4.7") **WEIGHT:** 1kg (2.2lb)

METALUX 200G CASUALTY BAG

NORTHERN DIVER

This **Metalux casualty care bag** has been developed for use in the harshest of conditions. Perfect for air ambulance, mountain rescue and search and rescue. If this bag was to be saturated in water it would still keep its thermal properties and keep the casualty warm.

CONSTRUCTION

Outside bag: black Metalux 200gsm Internal build: synthetic resinous wadding & tin foil thermal film Inside bag: red thermal soft fleece

Fixed 8mm (0.3") neoprene mat built in High wear nylon base

OTHER FEATURES

Lightweight

Comfortable and warm for casualties 6x 2 way plastic zippers for quick and easy access to all parts of the bag 8x neoprene padded carry handles built into bags base for extra strength

10x elasticated compression straps

Circular drawstring panel to keep casualties head/neck fully insulated

Mesh documents pocket with Velcro closure, dims approx 350*295mm (13.8*11.6") Machine washable Easy to roll up and stow away Carry handle on top

ROLLED L*W*H

70*30*25cm (27.5*11.8*9.8")

WEIGHT: 4.5kg (9.9lb)

TOG RATING: 4.3





THROW BAGS WITH REFLECTIVE LINE

Useful in swift water rescue situations as they can be thrown into the water ahead of the moving casualty. The bags are often attached to the rescuer's personal protective equipment for quick access. Supplied complete with the nylon webbing guide belt.

STORAGE BAG:

Ripstop Cordura® Drawstring neck closure Rapid drying time High visibility reflective bands Great for use at night Quick-clip attachment point

8MM (0.3") REFLECTIVE TECHNICAL FLOATING **POLYPROPYLENE LINE:**

Load tested to 900kg (1984lb) High resistance to rotting/ mildrew Braided sheath over the main load bearing core, sheath provides up to 25% of ropes strength, absorbs most abrasion and protects the load-bearing core



TALK TO US ABOUT THE **PRO RESCUE THROW BAG**



1.1kg (2.42lb)

27*11*11cm (10.6*4.3*4.3") 0.7kg (1.54lb)

35*11*11cm (13.8*4.3*4.3") 0.9kg (1.98lb)

40*11*11cm (15.7*4.3*4.3") 1.2kg (2.64lb)

RESCUE THROW BAGS + ACCESSORIES



60M (196') + 100M (328') RESCUE BACK PACK

STORAGE BAG:

Ripstop Cordura® nylon Drawstring neck closure allows for easy access to contents Quick-clip line attachment point Fully adjustable rucksack straps Internal stainless steel D-ring

ROPE: 10mm (0.4") reflective technical floating polypropylene line Load tested to 900kg (1984lb) High resistance to rotting/ mildrew

COLOUR: YELL (60m), BLUE (100m)



200M (656') RESCUE BACK PACK

STORAGE BAG:

Ripstop Cordura® nylon Drawstring neck closure allows for easy access to contents Quick-clip line attachment point Fully adjustable rucksack straps Internal stainless steel D-ring

ROPE: 200m (656') of 8.5mm (0.3") reflective technical floating polypropylene line Load tested to 900kg (1984lb)

COLOUR: ORANGE



ROPE STORAGE BAG

Fit 15m to 30m rope lengths Ripstop Cordura® nylon Drawstring neck + mesh base Quickclip clean line attachment point High visibility reflective bands Guide belt not included **SIZE:** 40*11*11cm (15.7*4.3*4.3")



GUIDE BELT

Fits all throw bag sizes Threads through bag belt loops Reinforced nylon webbing Push-button quick release clasp Easy pull toggle **SIZE:** ONE (Adjustable)



100M (328') TECHNICAL BACK PACK

STORAGE BAG:

Ripstop Cordura® nylon Drawstring neck closure allows for easy access to contents Quick-clip line attachment point Fully adjustable rucksack straps Internal stainless steel D-ring

ROPE: 10mm (0.4") technical floating HUMWPE rope, load tested to 4000kg (8818lb), high resistance to chemicals, water and ultraviolet light

COLOUR: RED

Rope on a reel

Any rope Northern Diver supply can most likely be sold on a reel or drum to a length of your choice. **Contact to discuss.**





USES

- > Rescue another
- > Rescue yourself
- > Establish a cross-river line
- > Retrieve a lost boat or gear
- > Moor to a line
- > Establish a mid-stream anchor
- > Plus any line-grabbing job you can think of

Crossline Reach Capture Device

Used by Fire, EMS, Search and Rescue, Trekkers, Whitewater and Recreational boaters, this multi-use protective device is highly effective for line-crossing, remote anchoring, stream crossing, quick access, and egress in rescue operations.

Considered PPE in the professional Swiftwater Rescue arena, it ultimately functions as a capture device, securely capturing another line from afar. When thrown across any line, rope or cable, it will cross, clip and capture the line as securely as a carabiner.

Extensively tested, it works extremely well in even the most extreme situations, such as severe gradient and flow conditions, allowing faster and safer rescues for individuals and teams alike. It can easily be thrown with one hand quickly and accurately, offering unparalleled remote capture capabilities

It is a simple, yet effective, tool that can ultimately save lives.

FEATURES

Can support up to 900kg (2000lbs) of pull strength Securely grab ropes, lines or cables at a distance on land or in water

Collapsed down and easy store inside your PFD pocket Reach rope retriever for water rescue Safely access any discharged line remotely via line capture

A fast and safe device that works well even in severe gradient and flow conditions Main body: 6061-T6 aircraft aluminium Spring clips + pins: 304-type stainless steel Deployed size: 110*110*100mm (4.3*4.3*4.0") Stowed size: 50*50*100mm (2.0*2.0*4.0") Weight: 318g (0.7lbs) Colour: available in red only













More than three decades ago, Northern Diver's founder launched the Osprey inflatable brand, crafting innovative designs that set a new standard in quality. Beginning at our Appley Bridge factory, we manufactured over 2,500 inflatable boats in the UK, earning a global reputation for excellence.

Known for our commitment to design and durability, our inflatables became trusted in specialist rescue, commercial, and military applications. Today, this legacy continues with an expansive range catering to leisure, performance, commercial, and lightweight needs. Can't find what you need? We'll work with you to create it!

WHY CHOOSE AN SRE INFLATABLE?

Safe/effective in rescue operations Rapid-deployment for rescuers Easy to recover a man overboard Highly manoeuvrable Efficient in shallow waters Fast inflation system Floor options, removable or light (boats) Large buoyancy tubes Safe and stable Heavy duty and lightweight Easy to fold and to carry Transportable by a two men crew Easy maintenance Fully equipped to deploy in the field



Inflatable Aluminium Floored Boats

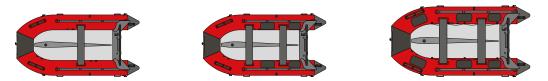
For work on the water

Northern Diver's inflatable boats with aluminium floors are built for durability and performance in demanding rescue operations.

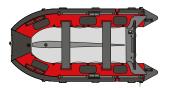
The aluminium floor provides a robust and rigid platform, offering superior stability and strength, even in rough waters. This design is ideal for carrying heavy equipment or multiple passengers, making it perfect for emergency scenarios where reliability is critical. The modular panels allow for easy assembly and disassembly, while the rugged construction ensures long-term durability and resistance to wear. These boats are engineered to deliver exceptional performance, giving rescue teams the confidence to operate in challenging environments.

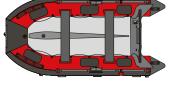


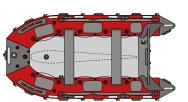
Photo credits: Staffordshire Fire & Rescue Service and Shoreham By Sea,



	DS320	DS360	D\$380	
Max. Persons	4 + 1	5 + 1	6	
Max. Loading	527 kg (1162 lb)	647 kg (1426 lb)	727 kg (1603 lb)	
Outer Dimensions	3.2*1.51 m (10'4*5'0)	3.6*1.7 m (11'8*5'6)	3.8*1.7 m (12'5*5'6)	
Internal Width	70 cm (27.6")	80 cm (31.5")		
Tube Diameter	42 cm (16.5")	45 cm (17.7")		
Floor Type (aluminium)	4 folding panels	5 folding panels		
Floor Weight	20 kg (44 lb)	22 kg (48.5 lb)	24 kg (53 lb)	
Inflatable Only Weight	32 kg (70.5 lb)	36 kg (79 lb)	43 kg (95 lb)	
Chambers	3 + 1 (keel)			
Max. Tube Pressure	0.35 bar (5 psi)			
Handles, Lines, Benches	6 + 2 + 2			
Recommended Petrol Outboard	15 HP	20 HP	30 HP	
Recommended Electric Outboard	11 KW	15 KW	22.4 KW	
Colours	Red, Yellow, Orange. Black, Green			
Supplied With	Floating paddles, inflation valve fittings, maintenance kit, storage bag and hand inflation pump			





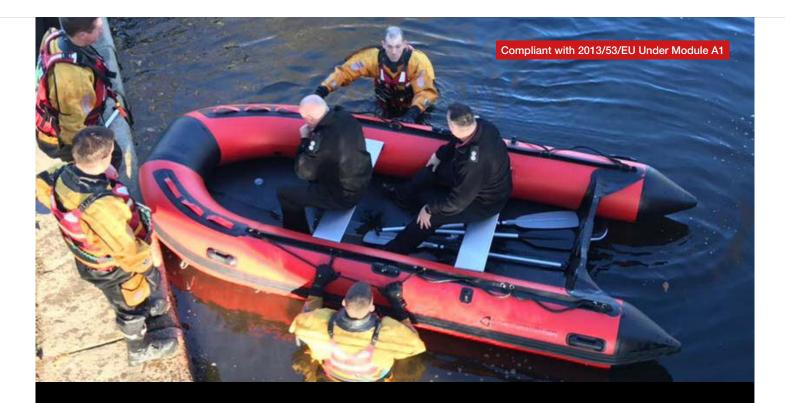


	D\$420	DS460	D\$520	
Max. Persons	7	7 + 1	10	
Max. Loading	841 kg (1854 lb)	929 kg (2048 lb)	1160 kg (2557 lb)	
Outer Dimensions	4.2*1.9 m (13'8*6'2)	4.6*1.9 m (15'0*6'2)	5.2*2.02 m (17'0*6'6)	
Internal Width	94 cm (37")		102 cm (40")	
Tube Diameter	48 cm (18.9")		50 cm (19.7")	
Floor Type (aluminium)	5 folding panels 6 f		ing panels	
Floor Weight	30 kg (66 lb)	36 kg (79 lb)	50 kg (110 lb)	
Inflatable Only Weight	54 kg (119 lb)	59 kg (130 lb)	70 kg (154 lb)	
Chambers	3 + 1 (keel) 5 + 1 (ke		(keel)	
Max. Tube Pressure	0.35 bar (5 psi)			
Handles, Lines, Benches	8 + 2 + 2 11 + 2 + 2			
Recommended Petrol Outboard	30 HP 50 HP		HP	
Recommended Electric Outboard	22.4 KW	22.4 KW 37.8 KW		
Colours	Red, Yellow, Orange. Black, Green			
Supplied With	Floating paddles, inflation valve fittings, maintenance kit, storage bag and hand inflation pump			



Our inflatable boats come equipped with a wide range of functional features, including soft-grip carry handles, double grab handles, oar locks, stainless steel D-rings, a bow handle or towing eye, and at least one durable boat bench. These options ensure maximum utility, safety, and adaptability for any application.

Our inflatable boats can be fully customised with a range of options, including team logos, specialist fittings, and tailored features to suit your specific requirements. This ensures your equipment is perfectly adapted for its intended use, whether for rescue, leisure, or commercial applications.



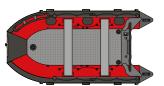
Inflatable Air Deck Boats

Lightweight and easy to handle and launch

Northern Diver's inflatable boats with air decks combine lightweight convenience with reliable performance, making them an excellent choice for rapid response in rescue operations. The high-pressure inflatable floor, constructed from durable drop-stitch material, provides a rigid and stable surface while remaining easy to assemble and transport. Air deck boats are exceptionally lightweight and compact, allowing for quick deployment and effortless handling in critical situations. Designed for efficiency and versatility, these boats are ideal for rescuers who need a portable yet dependable solution for diverse water conditions.







	D\$320	D\$360	D\$420	
Max. Persons	4 + 1	5 + 1	7	
Max. Loading	527 kg (1162 lb)	647 kg (1426 lb)	841 kg (1854 lb)	
Outer Dimensions	3.2*1.51 m (10'4*5'0)	3.6*1.7 m (11'8*5'6)	4.2*1.9 m (13'8*6'2)	
Internal Width	70 cm (27.6")	80 cm (31.5")	94 cm (37")	
Tube Diameter	42 cm (16.5")	45 cm (17.7")	48 cm (18.9")	
Floor Type (air)	Air filled, drop stitched, 8 cm (3.1") thick			
Floor Weight	12 kg (26 lb)	12 kg (26 lb)	17 kg (37 lb)	
Inflatable Only Weight	32 kg (70.5 lb)	36 kg (79 lb)	54 kg (119 lb)	
Chambers	3 + 1 (floor) + 1 (keel)			
Max. Tube Pressure	0.35 bar (5 psi)			
Max. Floor Pressure	0.7 bar (10 psi)			
Handles, Lines, Benches	6+2+2 8+2+2			
Recommended Petrol Outboard	15 HP	20 HP	30 HP	
Recommended Electric Outboard	11 KW	15 KW	22.4 KW	
Colours	Red, Yellow, Orange. Black, Green			
Supplied With	Floating paddles, inflation valve fittings, maintenance kit, storage bag and hand inflation pump			



Photo credits: North Yorkshire Fire & Rescue, Jersey Big Dog Club, Calder Valley and Severn Area Rescue



RR2. 2.6m (8'5) Water Rescue Sled

The perfect water rescue craft for use in rivers; flooded urban/coastal areas, mountains and lakes.

The RR2 Rescue Sled is lightweight and portable, both inflated and deflated. It is easy to manoeuvre and can be paddled, pulled by hand or towed by a jet ski, boat or small hovercraft. It was developed as a casualty transfer system for use in shallows and mud. The unit handles extremely well in accessing areas that rescue boats cannot reach, providing a stable working platform for marine rescue. the unit is easily towed, paddled or line transferred and packs down to a small, easy to handle size making a versatile and effective system.

Further developments of the RR2 led to trials in conjunction with Swift Water Rescue techniques. The Swift Water system allows the sled to quickly access rescue situations in fast flows of water.

The sled has been used operationally with jet skis and fast rescue craft for the recovery of casualties. When clipped to the side of a fast rescue craft or pontoon, the sled will act as a platform enabling easy recovery of secured casualties, swimmers or divers. A variety of stretchers can be located on top of the sled and used with a four-point lifting harness.

Two sleds can be joined together with a twining rig providing a very stable platform with casualty access between the hulls. Twinned sleds operated with two rescue personnel make high-risk rescue situations a safer option. The innovative properties of the unit's design allows it to be applied to other hazardous environments including ice, snow or wetlands.

Max. Persons	2 + 1		
Max. Loading	300 kg (661 lb)		
Outer Dimensions	3*1 m (9'8*3'3)		
Internal Width	100 cm (39.4")		
Sponson/Pontoon Diameter	n/a		
Floor Type	DWF		
Floor Thickness	15 cm (5.9")		
Inflatable Only Weight	15.5 kg (34 lb)		
Chambers	1		
Max. Inlet (Sponsons)	n/a		
Max. Inlet (Floor)	0.7 bar (10 psi)		
SS316 D-Rings	4S + 10M + 5L		
Handles	6 + 5		
Colours	Red, Yellow, Orange. Black, Green		
Supplied With	Floating paddles, inflation valve fittings, maintenance kit, storage bag and hand inflation pump		





RR3. 3.0m (9'8) Water Rescue Sled

The compact, stable RR3 rescue sled is an effective craft across multiple applications. It can be employed as a vehicle to reach the point of rescue and be paddled or towed by the operative. It can equally be towed by motorised water craft, for example a small boat or jet ski.

Deck space is generous, with a ten centimetre thick double-walled floor and two wide sponsons either side, which provides a safe area for the casualty. The stern is open to aid swift recovery.

Remote bodies of water, flooded areas, lakes and swift water such as rivers are all within the sled's capability. The absence of any draught in the water enables the sled to reach shallow areas with ease.

Owing to the RR3's lightweight, portable design, Reaching remote areas when carrying the sled is simple. Ten handles are fitted to the craft, as well as eleven D-rings.

Custom inflatable options... Like many of our rescue products, we offer custom options for the RR3 sled.

PVC or Hypalon fabric are available, as well as colour options. Our in-house team can brand the inflatable with the livery of your organisation, plus any other insignia required. Contact us with any queries on this, or any other aspect of our inflatables.

Max. Persons	3 + 1
Max. Loading	350 kg (772 lb)
Outer Dimensions	3*1.13 m (9'8*3'7)
Internal Width	73 cm (28.7")
Sponson/Pontoon Diameter	20 cm (7.9")
Floor Type	DWF
Floor Thickness	15 cm (5.9")
Inflatable Only Weight	19.5 kg (43 lb)
Chambers	2 + 1 (floor)
Max. Inlet (Sponsons)	0.35 bar (5 psi)
Max. Inlet (Floor)	0.7 bar (10 psi)
SS316 D-Rings	4S + 7M
Handles	6 + 4
Colours	Red, Yellow, Orange. Black, Green
Supplied With	Floating paddles, inflation valve fittings, maintenance kit, storage bag and hand inflation pump





RR4. Our Most Popular! 3.6m (11'8) Water Rescue Sled

EXCELLENT PERFORMANCE. SUPERB HANDLING. INCREDIBLY VERSATILE. A STABLE PLATFORM IN ALL CONDITIONS.

The RR4 rescue sled is a versatile craft designed for use in rivers, lakes and flooded urban and coastal areas. Its lightweight, portable design allows for it to be carried into remote bodies of water, for example in mountains.

With an extended platform on the stern, the sled can help provide efficient casualty recovery. Stability is aided by the sponsons and 15 centimetre-thick double walled floor. The sponsons are finished with rubbing strakes and have a diameter of 23 centimetres each. Multiple grab handles of different sizes are present all around the sled, and the craft is also fitted with 19 D-rings.

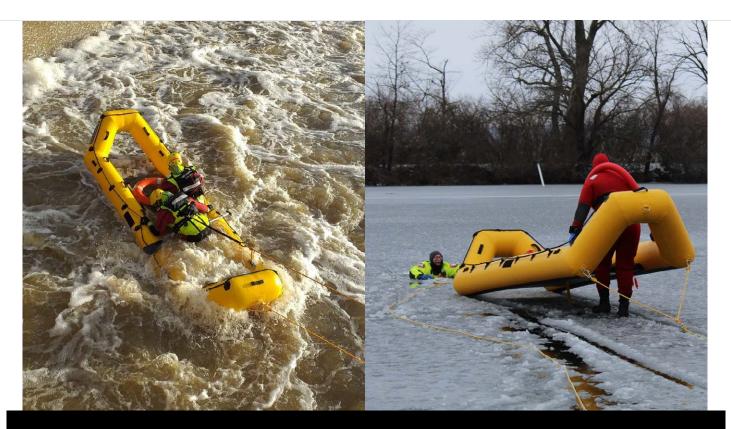
The RR4 is very manoeuvrable, suitable for shallow water and can be paddled, pulled by hand or towed by a jet ski, boat or small hovercraft. With the inflatable you will receive a twin blade paddle, three inflation valve fittings, a hand inflation pump and maintenance kit. For accessories such as fast air pumps, traction pads and extra paddles.

Your specification, our expertise...

The sled has colour options, and you can select either PVC or Hypalon fabric, as shown at the top of the product page. Our design and alterations teams can brand the inflatable with your team insignia and any other artwork and/or lettering. Please contact us to discuss this.

Max. Persons	4 + 1
Max. Loading	450 kg (992 lb)
Outer Dimensions	3.6*1.16 m (11'8*3'8)
Internal Width	70 cm (27.6")
Sponson/Pontoon Diameter	23 cm (9.0")
Floor Type	DWF
Floor Thickness	15 cm (5.9")
Inflatable Only Weight	28 kg (62 lb)
Chambers	2 + 1 (floor)
Max. Inlet (Sponsons)	0.35 bar (5 psi)
Max. Inlet (Floor)	0.7 bar (10 psi)
SS316 D-Rings	4S + 15M
Handles	5 + 4
Colours	Red, Yellow, Orange. Black, Green
Supplied With	Floating paddles, inflation valve fittings, maintenance kit, storage bag and hand inflation pump





RR5. Self Righting 4.7m (15'4) Rapid Deployment Raft

Ice: designed for optimal safety, the RR5 ice rescue craft is easily inflated with our 3-way inflator kits and can be quickly deployed. Its large footprint distributes weight evenly, providing stability and confidence even on the thinnest ice.

Rescue platform: ideal for rescues in flooded areas with debris, this craft floats atop water to provide a stable platform for rescuers and first responders.

Sand & Mud: the RR5 can also be used on mud or sand rescue and used as a working platform to extract the casualty from the sand onto the 8cm drop stich floor.

Patient transportation: if a casualty is in a difficult situation and is on a spinal board they can be secured to the RR5 floor and floated in the water or dragged on the ice to the safest location possible.

Dog platform: tethering points along the inside of the RR5 can be used to secure a K-9 to the raft when in use. A multi-grip EVA foam floor can be fitted for extra security.

Body retrieval: sometimes a body may need to be received and may be in a degree of decomposition, the RR5 can easily be decontaminated using a soft detergent and hard brush.

PWC: the RR5 can easily be towed using a PWC using the reinforced SS d-rings located at the front or back.

Dive platform: The RR5 can be used as a dive platform allowing the user to enter the water from either end of the RR5 without having to struggle or stand up onboard.

Max. Persons	4
Max. Loading	400 kg (882 lb)
Outer Dimensions	4.7*1.4 m (15'4*4'6)
Internal Width	70 cm (27.6")
Sponson/Pontoon Diameter	35 cm (13.8")
Floor Type	DWF
Floor Thickness	15 cm (5.9")
Inflatable Only Weight	37.5 kg (83 lb)
Chambers	2 + 1 (floor)
Max. Inlet (Sponsons)	0.35 bar (5 psi)
Max. Inlet (Floor)	0.7 bar (10 psi)
SS316 D-Rings	6M
Handles	18
Colours	Red, Yellow, Orange. Black, Green
Supplied With	Floating paddles, inflation valve fittings, maintenance kit, storage bag and hand inflation pump





RR-Max. 3x2m (9'8x6'6 Rescue Raft

Manufactured from 15cm (5.9") drop stitch and PVC with built in inflation points and valves in multiple places. The RR-Max has 13 316 stainless steel 40mm (1.6") d-rings, 5 lifting handles plus another 4 handles on the non-slip floor.

RR-Max is available red, yellow, black, green and orange. Team branding can also be applied, contact the rescue team to discuss your requirements.

A cylinder can be connected to the inflatable for quick and easy inflation, multiple hoses could also be used for even faster inflation! Watch the video to view our raft being inflated in approx 2 minutes. Video can be found here: **ndiver-rescue.com/rr-max-raft**

Features

Non-slip top surface Strong, durable and stable Drop stitch construction Versatile and low maintenance

Max. Persons	7
Max. Loading	700 kg (1543 lb)
Outer Dimensions	3*2m (9'8*6'6)
Internal Width	130 cm (51.2")
Sponson/Pontoon Diameter	35 cm (13.8")
Floor Type	DWF
Floor Thickness	15 cm (5.9")
Inflatable Only Weight	32.5 kg (72 lb)
Chambers	3 + 1 (floor)
Max. Inlet (Sponsons)	0.35 bar (5 psi)
Max. Inlet (Floor)	0.7 bar (10 psi)
SS316 D-Rings	13M
Handles	5 + 4
Colours	Red, Yellow, Orange. Black, Green
Supplied With	Floating paddles, inflation valve fittings, maintenance kit, storage bag and hand inflation pump







DEFRA Compliant Evacuation Rafts (CBS)

A DEFRA compliant evacuation raft that is fully inflatable, portable and lightweight. The CBS rafts have a flat bottom making it exceptionally stable and suitable for use in very shallow water. The closed design gives rescued casualties a feeling of security when on board the raft. Once in the raft, people can sit on the floor surrounded by the inflatable tubes, providing a comfortable and reassuring environment.

Durable construction: Built with robust, high-quality materials to withstand rough environments, strong currents, and sharp debris often encountered in floodwaters.

Buoyancy and stability: Engineered for optimal flotation and stability, allowing safe transportation of individuals, including non-swimmers, pets, or patients, over floodwaters. **High capacity:** Designed to carry multiple people and essential gear, with weight capacities tailored to various rescue scenarios.

Non-slip surface: Equipped with non-slip flooring to ensure safety and stability for evacuees and rescuers during boarding and transit.

Handles and tie-down points: Includes grab handles, safety ropes, and secure tie-down points for ease of handling and attachment to other rescue equipment or towing.

Ease of deployment: Lightweight and inflatable design allows for rapid setup and deployment, even in tight or challenging conditions.

	CBS-6	CBS-8		
Max. Persons	6	8		
Max. Loading	700 kg (1543 lb)	900 kg (1184.2 lb)		
Outer Dimensions	3.8*1.7 m (12'5*5'6)	4.2*2.0 m (13'8*6'6)		
Internal Width	80 cm (31.5")	100 cm (39.4")		
Sponson/Pontoon Diameter	45 cm (17.7")	50 cm (19.7")		
Floor Type	Drop Sti	Drop Stitch PVC		
Floor Thickness	8 cm	8 cm (3.1")		
Inflatable Only Weight	52 kg (114 lb)	60 kg (132 lb)		
Chambers	4 + 1 (4 + 1 (floor)		
Max. Inlet (Sponsons)	0.35 bar	0.35 bar (5 psi)		
Max. Inlet (Floor)	0.7 bar	0.7 bar (10 psi)		
SS316 D-Rings	12	12L		
Handles	8	8		
Colours	Red, Yellow, Oran	Red, Yellow, Orange. Black, Green		
Supplied With	Floating paddles, inflation valve fittings, maintenance kit, storage bag, hand infla pump and inflatable benches			

Visibility: Bright colours make the raft easily visible in low-light or poor-weather conditions, enhancing safety.

CBS-6



2.4M (7'9) INFLATABLE RESCUE RAFT



Max. Persons	2 + 1
Max. Loading	400 kg (882 lb)
Outer Dimensions	2.4*1.3 m (7'9*4'3)
Internal Width	60 cm (23.6")
Sponson/Pontoon Diameter	35 cm (13.8")
Floor Type	DWF + PVC
Floor Thickness	8 cm (3.1")
Inflatable Only Weight	16 kg (35 lb)
Chambers	2 + 1 (floor)
Max. Inlet (Sponsons)	0.35 bar (5 psi)
Max. Inlet (Floor)	0.7 bar (10 psi)
SS316 D-Rings	1L
Handles	n/a
Recommended Petrol Outboard	4 HP
Recommended Electric Outboard	3 KW
Colours	Red, Yellow, Orange. Black, Green
Supplied With	Floating paddles, inflation valve fittings, maintenance kit, storage bag and hand inflation pump

With a 2-Person capacity the inflatable can be used by rescue personnel as an ideal small river/flood rescue raft. Lightweight and compact, this inflatable boat is easy to assemble and can be ready for water in no time in an emergency.

2.7M (8'9) INFLATABLE RESCUE RAFT



Max. Persons	3
Max. Loading	450 kg (992 lb)
Outer Dimensions	2.7*1.4 m (8'9*5'6)
Internal Width	64 cm (25.2")
Sponson/Pontoon Diameter	38 cm (13.8")
Floor Type	DWF + PVC
Floor Thickness	8 cm (3.1")
Inflatable Only Weight	20 kg (44 lb)
Chambers	2 + 1 (floor)
Max. Inlet (Sponsons)	0.35 bar (5 psi)
Max. Inlet (Floor)	0.7 bar (10 psi)
SS316 D-Rings	1L
Handles	n/a
Recommended Petrol Outboard	4 HP
Recommended Electric Outboard	3 KW
Colours	Red, Yellow, Orange. Black, Green
Supplied With	Floating paddles, inflation valve fittings, maintenance kit, storage bag and hand inflation pump

With a 3-person capacity the raft can be used by rescue personnel as a small river/flood rescue raft. Made from a robust DWF + commercial grade PVC, increasing stability and performance whilst on the water.

3.3M (10'8) INFLATABLE RESCUE RAFT



Max. Persons	4		
Max. Loading	500 kg (1102 lb)		
Outer Dimensions	3.3*1.4 m (10'8*4'6)		
Internal Width	64 cm (25.2")		
Sponson/Pontoon Diameter	38 cm (13.8")		
Floor Type	DWF + PVC		
Floor Thickness	8 cm (3.1")		
Inflatable Only Weight	25 kg (55 lb)		
Chambers	2 + 1 (floor)		
Max. Inlet (Sponsons)	0.35 bar (5 psi)		
Max. Inlet (Floor)	0.7 bar (10 psi)		
SS316 D-Rings	1L		
Handles	n/a		
Recommended Petrol Outboard	4 HP		
Recommended Electric Outboard	3 KW		
Colours	Red, Yellow, Orange. Black, Green		
Supplied With	Floating paddles, inflation valve fittings, maintenance kit, storage bag and hand inflation pump		

With a 4-person capacity the inflatable can be used by rescue personnel as an ideal small river/flood rescue raft. Lightweight and compact, this raft is easy to assemble and can be ready for water in no time.



Inflatable Walkways & Paths - 2m (6'6) to 10m (32'8)

The Inflatable Walkway is a versatile piece of equipment that can be used as a path, platform, pontoon or raft. With two sponsons running underneath to give it excellent stability. As well as water and unstable terrain, it can also be used on ice.

The Inflatable Walkway is available in 2m (6'6), 3m (9'8), 5m (16'4) and 10m (32'8) as standard and custom sizes can be ordered please contact us to discuss your options.

Brand your inflatable or design your own!

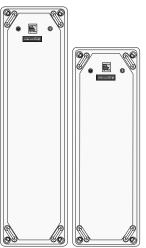
Your team crest, slogan or any other artwork can be added to your inflatable. Options are available for logos to be applied direct to the inflatable or produced on a removable badge.

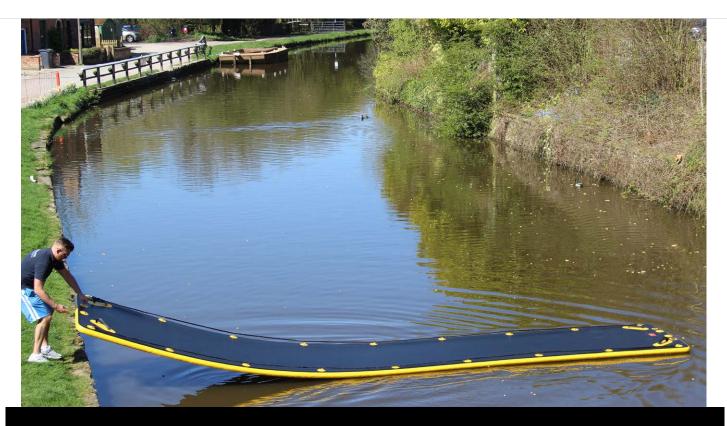
We can also design a bespoke inflatable to your exact specifications (min MoQ will apply), contact the rescue team and set up a meeting.





	2M	ЗM	5M	10M
Max. Persons	2	3	5	10
Max. Loading	450 kg (992 lb)	675 kg (1488 lb)	1125 kg (2480 lb)	2250 kg (4960 lb)
Outer Dimensions	2*1.2 m (6'6*3'9)	3*1.2 m (9'8*3'9)	5*1.2 m (16'4*3'9)	10*1.2 m (32'8*3'9)
Internal Width	n/a			
Sponson/Pontoon Diameter	30 cm (11.8")			
Floor Type	DWF			
Floor Thickness	15 cm (3.9")			
Inflatable Only Weight	20 kg (44 lb)	25 kg (55 lb)	32 kg (70.5 lb)	75 kg (165 lb)
Chambers	2 (Sponson) + 1 (floor)			
Max. Inlet (Sponsons)		0.7 bar (10 psi)		
Max. Inlet (Floor)	0.7 bar (10 psi)			
SS316 D-Rings	12M + 4L	18M + 4L	22M + 4L	32M + 4L
Handles	4			
Colours	Red, Yellow, Orange. Black, Green			
Supplied With	Inflation valve fittings, maintenance kit, storage bag and hand inflation pump			





Inflatable Air Tracks - 1m (3'3) to 10m (32'8)

Our air tracks are perfect for casualty recovery, temporary pontoon, rescue platform or access path. It offers clearance on ice, mud flats and unstable terrain. Available in various sizes, from 1m (3'3) to 10m (32'8) in length. For increased capacity several inflatable paths can be connected together. Connected lengthways to extend the path, or sideways to create a rescue raft. This inflatable is compact and portable, packing away neatly into a storage bag (supplied). It can be inflated and deployed quickly allowing rescue personnel to react within minutes.

Features

Non-slip top surface, strong, durable and stable Drop stitch construction, 8cm (3.1") floor thickness Max pressure 0.7bar / 10psi - inflation & relief valves fitted Versatile and low maintenance Guide lines available fitted on D-rings running parallel



	1M	2M	5M	8M	10M
Max. Persons	1		4	6+1	8+1
Max. Loading	60 kg (132 lb)	120 kg (264 lb)	420 kg (925 lb)	672 kg (1481 lb)	840 kg (1851 lb)
Outer Dimensions	1*1 m (3'3*3'3)	2*1 m (6'6*3'3)	5*1.4 m (16'4*4'6)	8*1.4 m (26'2*4'6)	10*1.4 m (32'8*4'6)
Internal Width	n/a				
Sponson/Pontoon Diameter	n/a				
Floor Type	DWF				
Floor Thickness	8 cm (3.1")				
Inflatable Only Weight	3 kg (6.6 lb)	8 kg (17.6 lb)	19 kg (42lb)	28 kg (62 lb)	33 kg (73 lb)
Chambers	1				
Max. Inlet (Sponsons)	n/a				
Max. Inlet (Floor)	0.7 bar (10 psi)				
SS316 D-Rings	4 +		20 +	25 +	28 +
Handles	2		4		
Colours	Red, Yellow, Orange. Black, Green				
Supplied With	Inflation valve fittings, maintenance kit, storage bag and hand inflation pump				



Inflatable Rescue Life Board

Easy to transport and set up, lightweight and super strong, our inflatable rescue board is for use when the casualty is conscious and able to hold on to the board. Built for performance, integrity and durability.

Towed behind a personal water craft (PWC), the board can reach the casualty in a quick, agile manner, which is pivotal in swift/rough water rescue scenarios.

In calmer conditions, the board can be used to swim out to the casualty, rather than with a PWC, and can be used to carry the casualty to safety with the rescuer swimming and pushing the board.

Contact us if this is not quite your spec, subject to order quantities we can alter the size, shape, amount of handles and amount of D-rings. The board is also available in Hypalon.

Why not design your own?

We can create bespoke inflatables please contact us to discuss your requirements. Any size, colour and specification of inflatable can be manufactured.



Max. Persons	2	
Max. Loading	200 kg (441 lb)	
Outer Dimensions	1.8*1.05 m (5'9*3'4)	
Internal Width	n/a	
Sponson/Pontoon Diameter	n/a	
Floor Type	DWF	
Floor Thickness	15 cm (5.9")	
Inflatable Only Weight	11 kg (24 lb)	
Chambers	1	
Max. Inlet (Sponsons)	n/a	
Max. Inlet (Floor)	0.7 bar (10 psi)	
SS316 D-Rings	2M + 5L	
Handles	12	
Colours	Red, Yellow, Orange. Black, Green	
Supplied With	Inflation valve fittings, maintenance kit, storage bag and hand inflation pump	



Photo credit: SDIS 37, Loire River, Tours, Central France and Seawork International demo by Landau UK



Inflatable Catamaran 3.3m (10'8)

This inflatable has been constructed to work in professional environments and so will handle anything you throw at it.

Ideal for pulling casualties from the water in rescue situations.

The heavy duty construction means this cat is built to last and can not only be used professionally but makes a great stable fishing platform, weekend pleasure cruiser for whole family or an excellent ship-to-shore tender to cross over beach surf. Very stable and goes even faster when coupled with an outboard motor.

- > Versatile watercraft
- > Generous deck space
- > Commercial build
- > Compatible with our outboards
- > Open bow design for easy access
- > Lightweight, tough and stable
- > Easy to transport and store

Max. Persons	4		
Max. Loading	570 kg (1257 lb)		
Outer Dimensions	3.3*1.84 m (10'8*6'0)		
Internal Width	100 cm (39.4")		
Sponson/Pontoon Diameter	42 cm (16.5")		
Floor Type	DWF + PVC		
Floor Thickness	8 cm (3.1")		
Inflatable Only Weight	45 kg (99 lb)		
Chambers	4 + 1 (floor)		
Max. Inlet (Sponsons)	0.35 bar (5 psi)		
Max. Inlet (Floor)	0.7 bar (10 psi)		
SS316 D-Rings	12M + 4L		
Handles, Lines, Benches	4 + 2 + 2		
Recommended Petrol Outboard	10 HP		
Recommended Electric Outboard	8 KW		
Colours	Red, Yellow, Orange. Black, Green		
Supplied With	Floating paddles, inflation valve fittings, maintenance kit, storage bag and hand inflation pump		



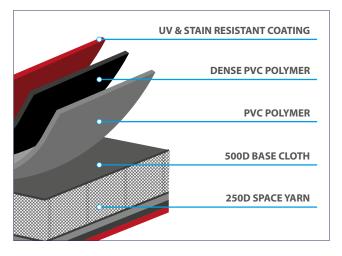
INFLATABLE RESCUE TUBES

Available in 5m, 7m, and 10m lengths, this lightweight, highly visible system is ideal for conscious casualties and versatile rescue scenarios. Easy to carry into remote areas like mountain tarns and gorges, it includes marinegrade stainless steel D-rings every 2m, an HP2 hand pump, storage bag, and repair kit.



Engineered for excellence, SRE inflatables offer a perfect balance of performance, durability, and versatility. Compact and lightweight, they are effortless to stow and deploy, with fast inflation that makes them indispensable for rescue and operational needs. Their ability to plane at full capacity ensures comfort and efficiency, even in shallow waters or challenging conditions.

Our inflatables are available in PVC and Hypalon:



PVC

Lightweight, cost-effective, and resistant to fuel, oil, and abrasion, making it ideal for various applications.

Built with Double Walled Fabric (DWF) technology, these inflatables are highly airtight, eliminating pinholes and cracks, while tolerating higher air pressures for greater performance. Designed to withstand temperatures ranging from -30°C to +45°C, they are tested for reliability in the harshest environments.

Durable, CE approved, and highly stable, SRE inflatables are crafted for safety and efficiency. Their large-diameter tubes offer enhanced buoyancy, and their superior design resists everyday wear and tear, including prolonged exposure to fuel, oil, and sunlight.

From materials to construction, every detail is meticulously monitored for quality, ensuring a product that meets the highest professional standards. Built for reliability and long life, SRE inflatables are the ultimate choice for demanding rescue teams and operational professionals worldwide.

ADHESION PRIMER HIGH TENACITY TEXTILE

HYPALON RUBBER COATING

HIGH QUALITY NEOPRENE

Hypalon

Renowned for its exceptional resistance to UV rays, chemicals, and extreme weather, it's a premium choice for prolonged, heavy-duty use.



Inflation options

Every inflatable boat comes with a hand or foot pump as standard. However, we can provide options to help you inflate quicker and with less effort, for when you need to get on the water fast.



SATURN REG INFLATION KIT

Designed for use with either DIN 300bar or A-Clamp 232bar breathing aparatus cylinders, the Saturn Inflation System is set at 4.0 bar outlet pressure and fitted with a boat inflation hose for use with our range of inflatables. If you've got a need for speed when it comes to inflating your craft, opt to include our tap pressure valves. From 1 cylinder you can fill multiple chambers simultaneously, reducing the time it takes to get out on the water. Available with 1-4 hoses with/without taps.



HP2 INFLATION PUMP

EN 16051 Built-in shockproof pressure gauge Seal/anti-sand filter Switch for double/single action Capacity: 1.8 +1.8L Dimensions: 12*25*55cm (4.7*9.8*21.7")



12V SPEEDY AIR PUMP WITH CROC CLIPS

High speed fan and high-pressure piston pump Adjustable from 2.2 PSI up to a maximum of 12 PSI Auto stop when your chosen pressure is reached Reliable design to reduce wear Gator clips for quick connection to the car battery All necessary adaptors are included



MAINS POWER SPEEDY AIR PUMP

High-pressure inflator pump 1200W at maximum power Auto stop feature Easily transportable at just 1.9kg (4.18lb) Maximum output flow of 2100L/min Maximum air pressure of 31KPa



Brand Your Inflatable

With our dedicated in-house creative team and advanced printing technology, SRE makes it easy to personalise your craft with logos, badges, or reflective tapes. We can develop full-colour designs quickly, allowing you to showcase your team or organisation's identity.

Many of our inflatables feature pre-fitted loop Velcro panels, enabling simple attachment and replacement of names or logos if they become worn. This flexibility ensures a professional look with minimal hassle.

(Pictured below: the DS460 Aluminium Floored Boat with personalised features.)



Made To Order Inflatable's

Tailor your craft to your exact needs in just five steps:

1. Select your preferred size.

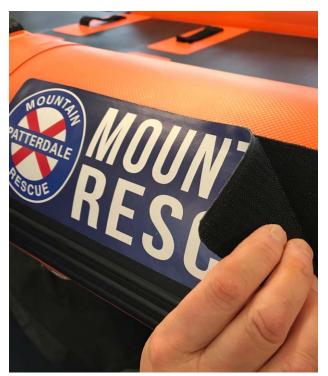
2. Choose between an inflatable or fold-away aluminium floor.

- 3. Decide on the material: PVC or Hypalon.
- 4. Pick from five colour options.
- 5. Customise with your branding.

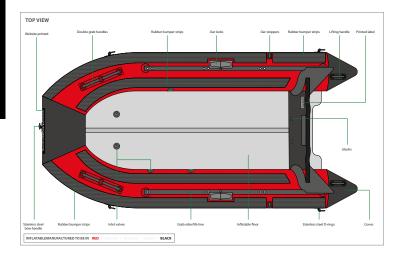
Discuss your specific requirements for included parts and explore options for additional features. Enhance your craft with extras like reinforced transoms, rubber reinforcements, storage pockets, or extra D-rings. Personalisation is key create a craft that meets your precise operational needs and preferences.

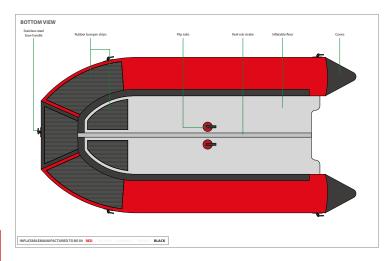
Save time . . . with our one-stop-shop.

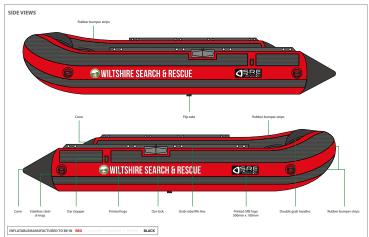
We can help you complete your craft with an electric or petrol outboard and we are agents for most leading road trailer manufacturers.



Velcro fixed logo









Glued logo strip

INFLATABLE ACCESSORIES

SUZUKI 4-STROKE OUTBOARD MOTORS

Reliable. Compact. High Performance.

Suzuki offer powerful, reliable and fuel-efficient boat engines. Every engine across their ranges is specifically designed for marine use. Their user-friendly motors are supported by their 50 years of industry leading innovation.

High performance, lightweight, compact and low on fuel consumption: you really can have it all in one!

For perfect pairing options contact us.



The DF AS Series

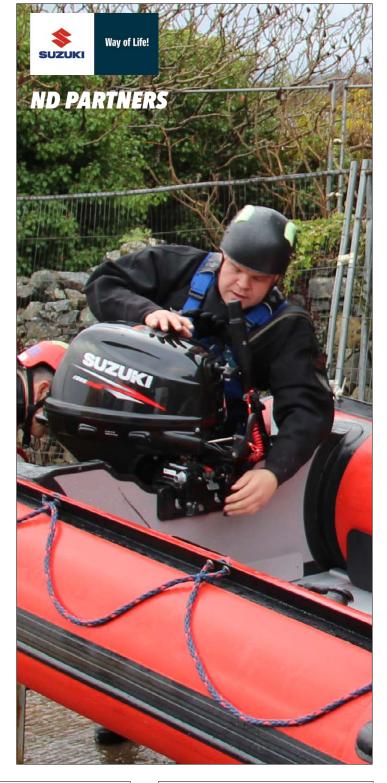
Steering type: tiller Tilt: manual Starter: manual Shaft length: short (381mm/15")

DF9.9AS Weight: 39kg (86lb) Max output: 7.3Kw

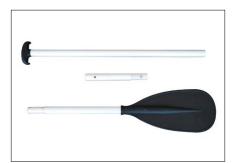
DF15AS Weight: 44kg (97lb) Max output: 11Kw

DF20AS Weight: 44kg (97lb) Max output: 14.7Kw

DF25AS Weight: 62kg (137lb) Max output: 18.4Kw







SINGLE BLADE T-BAR PADDLE Strong blade with easy grip handle



DOUBLE BLADE PADDLE Lightweight aluminium build



FLOATING DOUBLE PADDLE Perfect for kayaking and water sports

INFLATABLE ACCESSORIES



PROPELLOR GUARD Size: 9" (22cm) 4-20HP, or 11" (27cm) 20-35HP



REPAIR PATCHES 3x 50mm (2") and 3x 100mm (3.9")



OUTBOARD BRACKET Fits a 15HP (max) outboard



TRACTION PADS Size: 25.5*8cm (10*3") antislip EVA foam



EVA NON SLIP 3M FLOOR Approx size: 2.4*0.7m (94.4*27.5")



3-PRONG D-RING TOW POINT Available in various colours



CIRCULAR D-RING TOW POINT Available in various colours



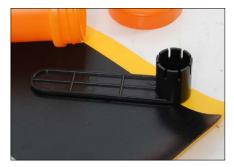
INFLATION VALVES ND version and Leafield valves available



RECTANGLE D-RING TOW POINT Available in various colours



RELIEF VALVES DWF (small) or pontoon (large valve)



PLASTIC VALVE TOOLS DWF (small) or pontoon (large valve)



BUNK-STYLE ROAD TRAILERS FOR INFLATABLES We'll work with the manufacturers to ensure that we get you the most suitable trailer for your SRE inflatable at the best price possible.

REFLECTIVE PANELS

SOLAS reflective tape

Bunk trailers are adjustable, so your boat gets maximum protection. The trailers are fitted with sealed for life bearings. Fully welded and hot dip galvanised, the trailers we supply conform to current road use regulations.

Photo credit: Cheshire SAR



BOOK YOUR DEMO DAY

Our dedicated rescue team have a wealth of experience in all things rescue, and the expert knowledge to answer any queries and offer any guidance or advice you may require. We also go one step further and are happy to offer demonstrations of our equipment, so you can try and test them for yourself.

Ensuring you find the ideal Specialist Rescue Equipment to meet your requirements, is of the utmost importance to us. In our experience, we've found that an interactive demonstration of our products greatly assists in the decisionmaking process and provides a great opportunity to address any questions you may have.

Every demonstration we conduct is completely bespoke and tailored to meet the needs of each client. Whether you know exactly what equipment you want to see in action, or are unsure what the best option is for your needs, our team will advise you and can show you a range of equipment that could be of interest. Not only are demonstrations a great way of reaching a decision as to which equipment you require, they also provide a great opportunity for your staff to familiarise themselves with the features and functionality of our products. With this in mind, we are also happy to visit your site to conduct training days or address any other queries you may have.

Demonstrations can be conducted at your premises, another site of your choice or at our location – we can work to whatever preference is most convenient for you. We are based in Lancashire but travel on a UK-wide basis and are happy to offer transportation if required.

If you would like to book a demonstration, please get in touch today with any requests and/or requirements you have, and we will contact you to arrange a demonstration that best suits your needs, at your convenience.



DRYSUIT REPAIRS COURSES

Learn how to carry out repairs and alterations to both neoprene and membrane suits, this will include:

- Fitting of neck/cuff seals (latex/neoprene)
- Correct internal taping
- · Boot change, tting and taping to the suit
- Cleaning and tting of a zip into the suit
- Repairing leaks
- Fitting pockets and kneepads

Anything specfic you wish to learn can also be included, let us know before the course date.

Contact the team to book in now.

Photo credit: Gloucester Fire and Rescue Service and Severn Area Rescue team

NORTHERN DIVER FACILITIES







INHOUSE CAPABILITIES

Our 63,000 sq ft facility, located in the North West of England, serves as the hub for our diverse and dynamic operations. With a dedicated team of 60 specialists, we bring together expertise from multiple departments to design, develop, and manufacture premium equipment.

Our facility is equipped with cutting-edge resources, enabling us to maintain complete control over every stage of production, from initial concept to final testing. As an ISO 9001-certified company, we uphold the highest quality standards, ensuring all our products are CE certified and rigorously tested to meet or exceed relevant safety and performance requirements.

We offer expertise across multiple departments, including:

- Engineering Facility with R&D Department
- Cylinder Test Centre and Assembly Workshop
- Bonded Warehouse, Non-Magnetic Storage Facility
- Repairs, Alterations & Production Factory
- Sales Showroom
- Creative and Marketing
- Logistics and Dispatch
- 22.5*4m Diving Test Tank

PRODUCTION, REPAIRS & ALTERATIONS WORKSHOP

Northern Diver's production, repairs, and alterations capabilities are central to its reputation for delivering reliable, highperformance equipment. With a skilled team of specialists, the company oversees the design and production of premium gear tailored to meet the needs of divers and rescue teams.

Alongside manufacturing, the dedicated repairs and alterations workshop ensures equipment remains in peak condition, offering services such as drysuit resealing, zipper replacements, and custom modifications. Every product, repair, and alteration is completed to the highest standards, using top-quality materials and adhering to ISO 9001 certification. Whether crafting new gear or extending the life of existing equipment, Northern Diver combines expertise and innovation to support our customers in every mission.

Northern Diver's commitment to excellence extends beyond production and repairs, offering custom solutions for specialist applications. Whether adapting suits for extreme environments, integrating cutting-edge materials, or developing bespoke equipment for military, commercial, and rescue operations, the company works closely with customers to deliver tailored innovations. This dedication to precision engineering and continuous improvement ensures that every product meets the highest standards of safety, durability, and performance in the most demanding conditions.

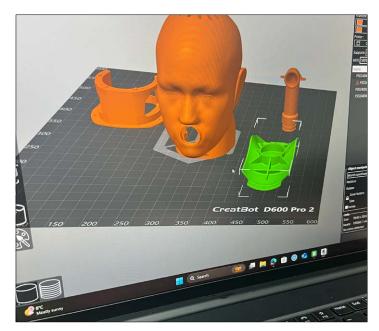
STATE-OF-THE-ART FACILITIES



CYLINDER SERVICING

Our in-house automated cylinder servicing facility sets a new standard in precision and efficiency for maintaining dive cylinders. Utilising state-of-the-art automated equipment, the facility is designed to ensure thorough inspection, cleaning, testing, and refilling of cylinders in line with strict industry safety standards.

The process eliminates human error, enhances turnaround times, and guarantees consistent quality for every cylinder serviced. This advanced setup reflects Northern Diver's commitment to providing divers with the highest levels of safety and reliability, ensuring that their equipment performs flawlessly under pressure.





RESEARCH & DEVELOPMENT

Research and Development (R&D) division is at the heart of its innovation, driving the creation of cutting-edge diving equipment tailored to meet the evolving needs of professionals and enthusiasts alike. With a commitment to continuous improvement, the R&D team combines decades of expertise with the latest advancements in materials, design, and manufacturing technologies.

The process begins with listening to customer feedback and analysing real-world performance to identify opportunities for enhancement. Prototypes are meticulously designed and rigorously tested, including through in-house facilities like the 22.5m dive test tank, to ensure each product meets the highest standards of safety, durability, and performance.

Northern Diver's R&D efforts have led to breakthroughs such as the development of Underwater Diver Thusters and the Full Face Dive Mask. These innovations reflect the company's dedication to providing solutions that not only meet but exceed the demands of divers and rescue teams worldwide.

Our facility is equipped with cutting-edge resources, enhancing our ability to design and produce premium products:

- Respiratory Simulator Machine
- Oxygen Clean Assembly Room
- Non-Magnetic Range
- Pressure Chambers
- Calibration Desks
- 3D Printers
- Laser Cutting Machines
- Mills and Lathes
- Print and Branding Machines
- Pattern Cutting Technology



DIVE IN!

At Northern Diver, we understand the importance of precision, safety, and performance in the world of diving. Our state-of-the-art Dive Tank offers the perfect environment for equipment testing, specialised diver training, and hands-on learning.

With cutting-edge features and flexible spaces designed to cater to a wide range of users—whether military, commercial, or recreational—our facility is the ideal place to enhance skills, trial new equipment, and advance diver education. Discover unparalleled opportunities to test, train, and innovate in a fully equipped, controlled setting.

Optimal Training Environment

Ambient temp - ensures comfort for extended sessions. Freshwater filtration - guarantees pristine, clear water. Swim bridge - for easy access and observation.

Enhanced Testing Capabilities

Viewing platform - real-time monitoring and assessment. Underwater lighting - for precision in testing and training. Steel construction - unmatched durability and reliability.

Innovative Lifting Solutions

Lifting eye at the base and hoist above the tank for effortless equipment handling and lift-bag training.







Dedicated classroom for theorybased learning, presentations, and workshops.



Viewing platform that allows trainers and testers to monitor activities in real-time.



Underwater lighting to enhance visibility during low-light testing.



Private entrance offers confidentiality and convenience, ideal for high-profile clients.



Compressor room for air refills. Additional space for customers own compressor equipment.



Modern changing rooms with storage lockers and bathrooms for convenience.



Lifting eye at the tanks base is ideal for lift-bag courses.



Steel hoist can be used for equipment anchoring and emergency diver recovery.



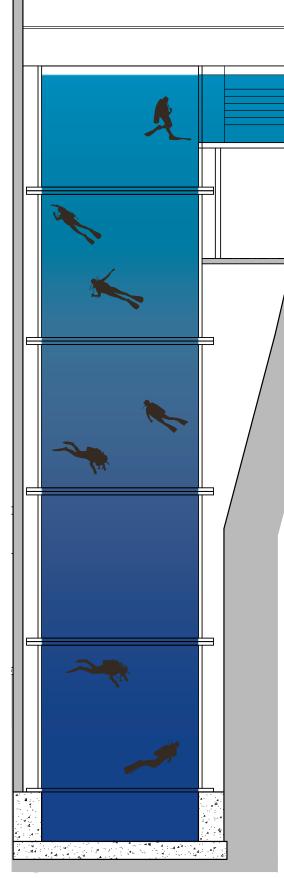


Volume 373,928.07 litres 82252.68 gallons



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Office: +44 (0) 1257 25 44 44 Email: rescue@ndiver.com Visit: ndiver-rescue.com



Northern Diver International Ltd, East Quarry, Appley Lane North, Appley Bridge, Wigan, WN6 9AE

Photo Credit: Mixtrii-doo

SCORPION