

HTM DIVE SYSTEMS

Engineered for Performance
Designed for You

A full-page photograph of a diver in a black Halcyon BRS helmet and BCD, swimming over a vibrant coral reef. The diver's helmet has "HALCYON" and "BRS" printed on it. The background is a deep blue ocean with various types of coral visible.

HALCYON

HALCYON.NET

HALCYON™ WORLDWIDE
DIVE SYSTEMS EST. 96

01

History of Halcyon



Halcyon Dive Systems was founded in 1996 and has not strayed from the tradition of continuous improvement since then. Halcyon began as a group of divers who knew exactly what they wanted but couldn't find it in a dive store.

Our passion for diving led us to designing wings and lights to satisfy ourselves. We soon discovered that we were not alone in our pursuit of equipment that could radically improve every diver's comfort - from the newest recreational diver to supporting divers doing the most aggressive technical dives ever completed.

Our founders, owners, and senior management have a long history as diving pioneers, with diverse backgrounds, ranging from academia to manufacturing to consulting. They all share one common thread: each of their log books records an average of 20 years of diving.

PHOTO BY JULIAN MÜHLENHAUS

HISTORY OF HALCYON

1996

First production wings



1997

Manufacturing of Halcyon's RB80



1997

Testing Halcyon's first rebreather



1998

First Halcyon primary light



1999

Halcyon CEO, Jarrod Jablonski, preparing for a world-record dive on the Halcyon rebreather



2018

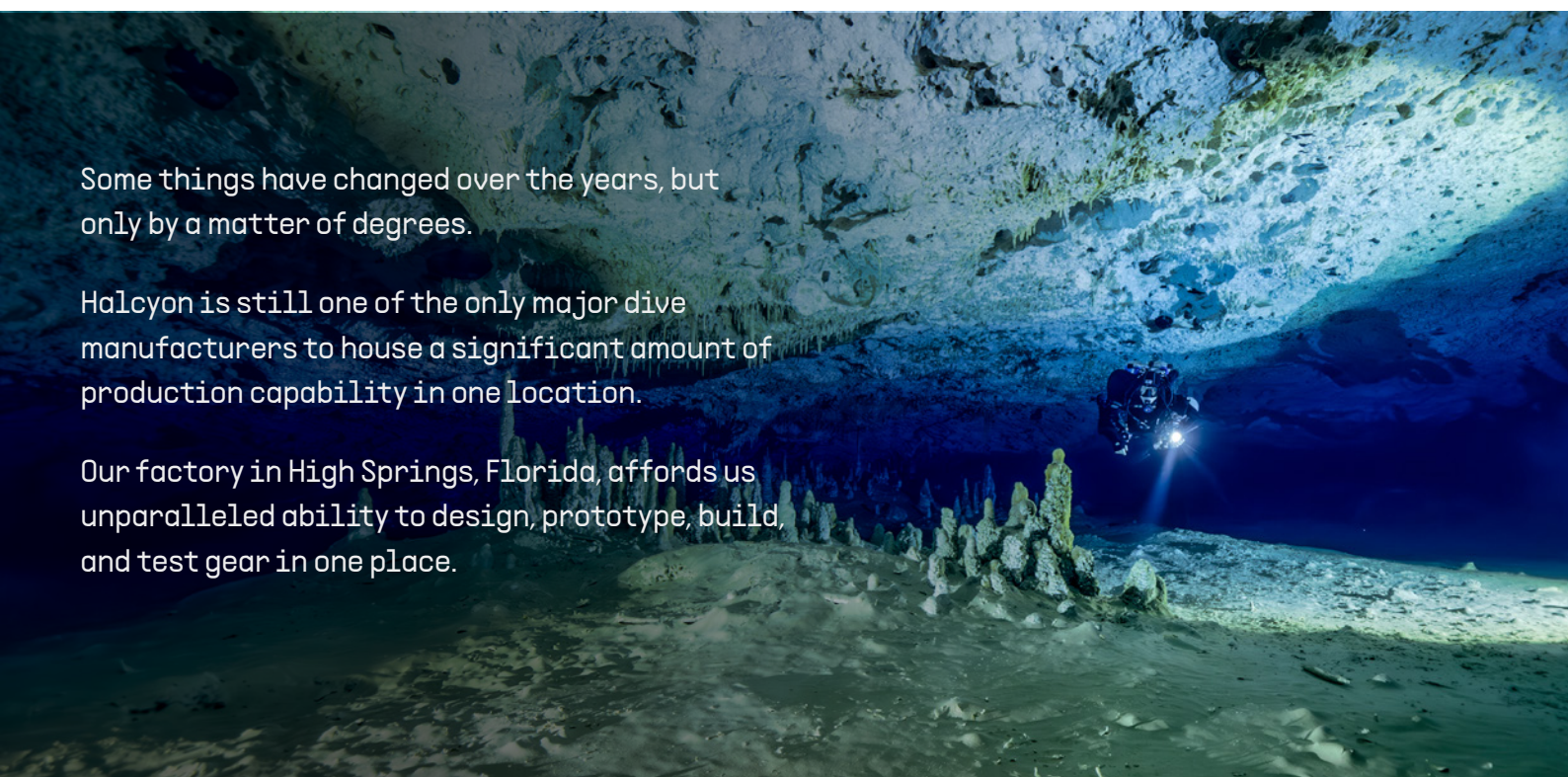
Halcyon's new, energy-efficient factory, operating since 2018



Some things have changed over the years, but only by a matter of degrees.

Halcyon is still one of the only major dive manufacturers to house a significant amount of production capability in one location.

Our factory in High Springs, Florida, affords us unparalleled ability to design, prototype, build, and test gear in one place.



Halcyon's commitment to the environment

At Halcyon, we are dedicated to sustainability and have prioritized environmental responsibility in order to minimize our carbon footprint and protect our environment with the following operational initiatives:

- / Our factory is powered with solar panels installed on the roof.
- / We employ eco-consciousness by packaging our products with 100% recycled materials that are made in the US, which also reduces transportation-related carbon emissions.
- / We practice custom sizing, ensuring a tailored fit for Halcyon products.



AS PART OF HALCYON'S PLEDGE TO CHANGE THE WAY WE OPERATE AND TO REDUCE ENVIRONMENTAL IMPACT, OUR FACTORY IS POWERED BY SOLAR ENERGY WITH THE USE OF SOLAR PANELS ON THE FACTORY ROOF.



A few of the projects Halcyon has been involved in



1999

Britannic 99 Project

The Britannic project in 1999 put the team of intrepid divers as well as GUE standards, procedures, and skills to the test. The team conducted their first big exploration project to document and examine the mysterious circumstances surrounding the sinking of the shipwreck of the HMHS Britannic, the world's largest passenger liner. It was a hugely successful venture.



PHOTO BY GUE ARCHIVES

2011



PHOTO BY KIRILL EGOROV

Discovery of Swedish wreck Mars

In May 2011, a team of divers found Sweden's most famous shipwreck—Mars—King Erik XIV's warship, which had been lost in battle and sank in 1564 in the Southeast Baltic Sea. Since the spectacular discovery in 2011, a group of dedicated scientists and advanced technical divers have been engaged in documenting the impressive wreck site in order to unlock the many mysteries surrounding Mars and her violent destiny.

2023 Italy

Founded in 1999 in Italy, the Society for the Documentation of Submerged Sites (SDSS) is a non-profit focused on preserving underwater heritage. Affiliated with Global Underwater Explorers, SDSS uses advanced techniques to document important underwater sites, including historical wrecks. Utilizing cutting-edge systems and methodologies, SDSS collaborates with researchers and institutions to document extraordinary underwater sites like historical wrecks, archaeological areas, and unique habitats. Their significant projects include the Battle of the Egadi Islands and the Mediterranean Convoys Project, discovering over 40 historic shipwrecks, mainly from WW2, around Sicily and Tunisia.



PHOTO BY SDSS

2023



PHOTO BY KIRILL EGOROV

Brasil

There is an immense need for cave exploration in Brazil, but there are many challenges in accessing the remote and often protected karst. These challenges have reduced the number and scale of exploration activities. In 2023, a team of GUE divers secured a special research permit with support from the University of São Paulo and collaborated with government support to explore and research the caves in the state of Mato Grosso, near the southernmost border of the Amazon rainforest. All caves explored quickly descended below 100 meters (330 ft) in massive passages, often preventing teams from seeing the floor or walls. This image is from Dolina do Pai João system, one of the more spectacular sites explored. The trend of the discovered passages and the surrounding geology indicate the potential for a large and ongoing cave system deep below the surface.

2023 Antarctica

Halcyon divers were pleased to enjoy an adventure-filled trip deep into the frozen continent of Antarctica. The wildlife and scenery are spectacular, and all divers were spellbound by the remarkable features carved into the many ice formations. The trip was also a great opportunity to put our equipment through the paces, and all Halcyon dive equipment worked flawlessly in the sub-zero conditions. We are excited to be planning a trip to the Arctic during the summer of 2024.



PHOTO BY KIRILL EGOROV

2023



PHOTO BY CHEE HOON

Indonesia

Halcyon was excited to be part of a new frontier in cave exploration while diving the amazing caves in Butang, Indonesia. This very remote and majestic area is south of Sulawesi Island and is home to a range of amazing caves, including dry caves with historical cave paintings. The first scouting trip was confined to shallow diving, but a more elaborate project is planned for 2024 when the team will ship Helium and additional equipment to support deep excursions with an expanded team. Special thanks go to our friends at Living Group and Rock 'N' Divers and the fantastic support they provided during this mission.

2024 Arctic

During the 2024 Antarctic expedition, Halcyon divers dove into Arctic waters to test the resilience of Halcyon's soon-to-be-released chest mount rebreather in extreme conditions. This two-week expedition, in collaboration with GUE, Blue Green Expeditions, and Oceanwide Expeditions, highlighted the rebreather's performance against the challenges posed by the frigid environment.



PHOTO BY KIRILL EGOROV

Single Cylinder System



Halcyon Single Cylinder Systems: Elevating Your Dive Experience

Halcyon's commitment to excellence is exemplified in our meticulously engineered single cylinder systems, designed to enhance both your trim and diving efficiency. Tailored to accommodate your unique body shape and diving requirements, the Halcyon single tank system guarantees unparalleled ease and freedom, facilitating immersive dives in any destination and water condition.

At the core of the Halcyon experience is the pursuit of the joy and excitement inherent in underwater adventure. By choosing a Halcyon single tank system that aligns with your preferences, you gift yourself the assurance of unparalleled performance, allowing you to focus solely on the thrill of exploration. Say goodbye to concerns about gear performance; with Halcyon, you're equipped for the best dive experiences.



Standard Single Cylinder BC System

Wing:

- / Halcyon Eclipse BC in 20 lb (9 kg), 30 lb (14 kg), or 40 lb (18 kg) lift
- / Upgrade option: Halcyon Era BC in 30 (14kg) or 40 lb (18) kg lift for enhanced accessory routing and function

Backplate:

- / Aluminum (standard, long, or small size) → *Upgrade options: stainless steel backplate or integrated Cinch Quick-Adjust system*

Harness:

- / Secure Harness – infinitely adjustable to fit perfectly → *Optional: Cinch system for rapid, tool-free harness adjustment*

STA (Single Tank Adapter):

- / Stainless steel with two cam straps and tank grip → *Optional upgrade: weighted STA or carbon fiber version*

Included:

- / Inflator with 52 cm / 22 in LP hose

Optional Accessories

- / ACB10 weight pockets (4 kg / 10 lb capacity)
- / Trim weight pockets

Customization

- / Assembly required
- / Custom colors available



Deluxe Single Cylinder BC System

Wing:

- / Halcyon Eclipse BC in 20 lb (9 kg), 30 lb (14 kg), or 40 lb (18 kg) lift
- / Upgrade option: Halcyon Era wing – for enhanced accessory routing and function

Backplate:

- / Stainless steel (standard, long or small size) with integrated deluxe padding → *Upgrade option: aluminum backplate for reduced travel weight*

Harness:

- / Cinch™ Quick-Adjust Harness – tool-free adjustability and secure fit in seconds

Padding:

- / Deluxe shoulder and backplate pads with integrated storage pocket

STA (Single Tank Adapter):

- / Stainless steel with two cam straps → *Optional upgrade: weighted insert or carbon fiber STA*

Included:

- / Inflator with 52 cm / 22 in LP hose, fully assembled system in Halcyon Traverse bag

Optional Accessories

- / ACB10 weight pockets (4 kg / 10 lb capacity)
- / Trim weight pockets

Customization

- / Assembly required
- / Custom colors available



PHOTO BY SJ ALICE BENNETT

SINGLE CYLINDER SYSTEM



Pro Single Cylinder BC System

Wing:

- / Halcyon Eclipse BC in 20 lb (9 kg), 30 lb (14 kg), or 40 lb (18 kg) lift → Upgrade option: Halcyon Era wing – for enhanced accessory routing and function

Backplate:

- / Carbon Fiber with integrated Cinch™ Quick-Adjust Harness → Exceptionally strong and lightweight – ideal for travel and long-term durability

Harness:

- / Available in standard or small sizes, with deluxe padding and crotch strap → Quick-adjust crotch strap for enhanced comfort and trim control

Hardware:

- / Choice of stainless steel or lightweight aluminum

STA (Single Tank Adapter):

- / Carbon fiber STA included → Optional upgrade: weighted stainless steel STA

Included:

- / Inflator with 52 cm / 22 in LP hose

Optional Accessories

- / ACB10 weight pockets (4 kg / 10 lb capacity)
- / Trim weight pockets

Customization

- / Assembly required
- / Custom colors available

05

Double Cylinder System



Halcyon Double Tank Systems: Elevating Exploration

Exploration lies at the heart of the Halcyon brand, and our double tank systems redefine the diving experience. The key to our success is the innovative design and construction of our original double cylinder wings. Halcyon has been a pioneer in crafting high-quality configurations for decades, specifically engineered to meet the demands of advanced exploration and technical diving challenges.

Choosing a Halcyon double tank system means selecting a reliable and enduring diving companion. Our commitment to precision engineering ensures that you not only embark on a journey of exploration but also do so with the confidence that your equipment is crafted to withstand the rigors of even the most demanding dives. Dive into the extraordinary with Halcyon, where every double tank system is a testament to our dedication to excellence in the world of diving.



Standard Double Cylinder BC System

Wing:

- / Halcyon Evolve BC in 40 lb (18 kg) or 60 lb (27 kg) lift
→ Upgrade option: Halcyon Legend MK2 – advanced routing and accessory control

Backplate:

- / Aluminum (standard, long, or small size) → Upgrade option: stainless steel backplate for improved trim and ballast

Harness:

- / Secure Harness – fully adjustable → Optional: Cinch™ Quick-Adjust Harness for tool-free fine tuning

Included:

- / Inflator with 52 cm / 22 in LP hose

Optional Accessories

- / ACB10 weight pockets (4 kg / 10 lb), trim weight pockets, backplate padding

Customization

- / Assembly required
- / Custom colors available



Pro Double Cylinder BC System

Wing:

- / Halcyon Evolve BC in 40 lb (18 kg) or 60 lb (27 kg) lift
→ Upgrade option: Halcyon Legend MK2 – for improved trim, hose routing, and function

Backplate:

- / Carbon fiber with integrated Cinch™ Quick-Adjust Harness → Incredibly strong, lightweight, and corrosion-resistant—perfect for expedition and travel diving

Harness:

- / Cinch™ Quick-Adjust Harness with deluxe shoulder and backplate padding → Available in standard or small sizes

Hardware:

- / Choice of stainless steel or lightweight aluminum

Included:

- / MC storage pack, inflator with 52 cm / 22 in LP hose

Optional Accessories

- / ACB10 weight pockets (4 kg / 10 lb), trim weight pockets, custom embroidery, backplate storage

Customization

- / Assembly required
- / Custom colors available

06

Wings and customizations



Halcyon Wings: Designing today's shape of products

Halcyon stands as a pioneer, introducing to the market the groundbreaking round and oval diving wing shape back in the late 90s. This endeavor originated from a deep-seated aspiration to craft a product tailored for optimal cylinder lift, especially in the context of exploration. Our journey includes the creation of the inaugural Evolve and Eclipse wings, designed not only for our team of divers but also shared with those who have confidence in the quality of our offerings. When opting for a Halcyon wing, reflect on your diving preferences, select the style and lift size that aligns with your needs, personalize it to your liking with colors and embroidery, and dive into your underwater experiences.

Our wings are crafted using top-tier, durable fabrics, carefully sewn and welded by our skilled team of employees at our dedicated factory facility in High Springs, Florida. We pay thorough attention to every detail in the production of each wing, ensuring that every product you use around the world meets the highest standards.

PHOTO: DIMITRIS FIFIS

Use the
Custom
Configurator
on the Halcyon
website to
create your
own design!

WING TYPE
FRONT COLOR
GUSSET COLOR
GUSSET COLOR

BACK COLOR
LOGOS
EMBROIDERY
WEIGHT POCKETS
BACKPLATE OPTIONS



Calculation

Item	Retail
Pro Twinset System	798.27 €
Custom Upgrade Fee	97.17 €
Pro (Carbon Fiber) Backplate Upgrade with Cinch	166.05 €
Cinch Accessory Kit Inv. Std	71.34 €
Total	1.132.83 €

All retail prices are recommended retail prices in EUR, including 23% sales tax.
Estimated delivery: 08.01.2026 - 22.01.2026
Please note that, following the launch of the Era, Legend MKII and Legend CCR wings, delivery may exceed the estimate shown in the configurator due to initial demand.

ADD TO WISHLIST



CUSTOMIZE



Era™ Wing

SINGLE CYLINDERS



Eclipse™ Wing

SINGLE CYLINDERS



Evolve™ Wing

DOUBLE CYLINDERS



Legend™ MK2 Wing

DOUBLE CYLINDERS



Legend™ CCR Wing

CCR CYLINDERS



Evolve™ JJ Wing

JJ - CCR CYLINDERS

Custom color & pattern options

COLORS SUBJECT TO CHANGE WITHOUT NOTICE.

Colors may fade over time with environmental conditions. Visit halcyon dealer to see color samples in person.



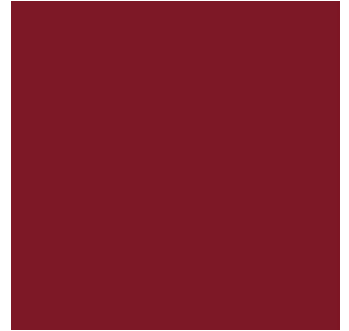
BLACK



BLACK MULTICAMO



BLUE REGULAR CAMO



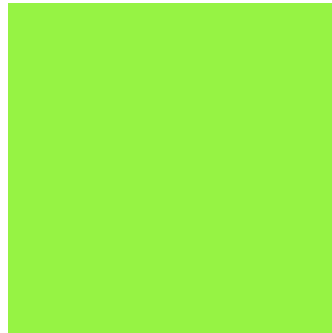
BURGUNDY



CHARCOAL



COPPER



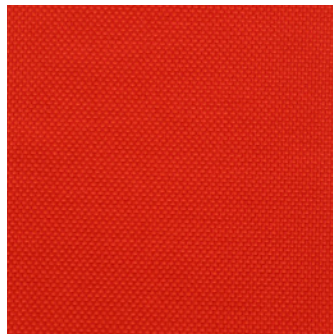
FLUORESCENT GREEN



FLUORESCENT ORANGE



GREEN DIGITAL CAMO



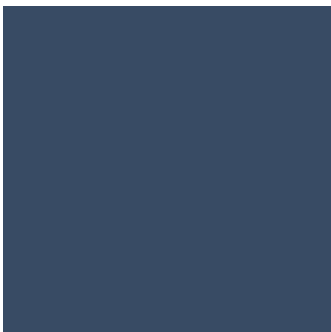
MANDARIN ORANGE



MANGO



MARINER BLUE



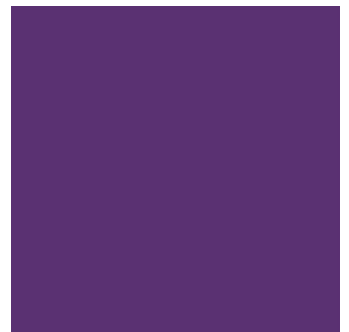
NAVY BLUE



OLIVE GREEN



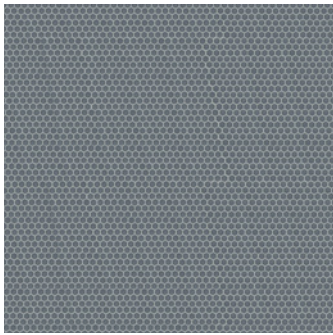
PINK REGULAR CAMO



PURPLE



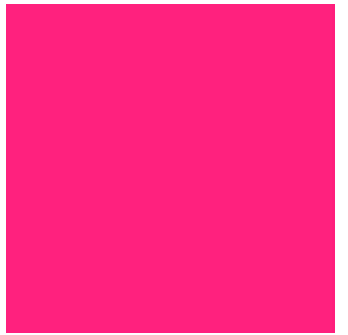
RED



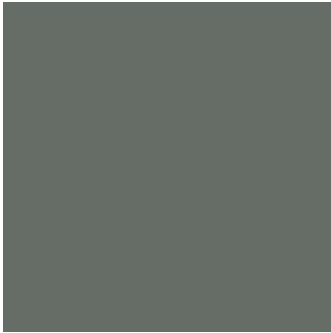
REFLECTIVE TAPE
GUSSET ONLY



ROYAL BLUE



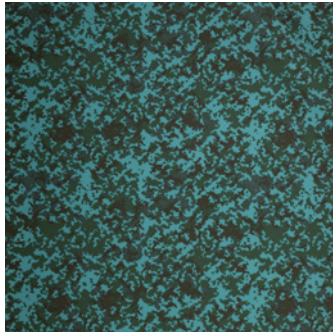
SHOCKING PINK



SOFT GREY



TAN



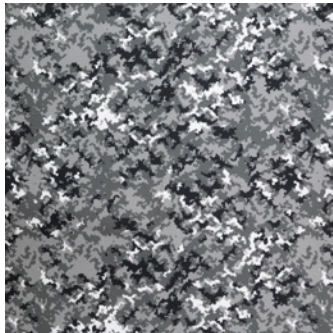
TROPICAL CAMO



TROPICAL GREEN



TIE-DYE



URBAN CAMO



YELLOW



ZEBRA



PHOTO BY DIMITRIS FIFIS

Sidemount Systems



Halcyon offers the Zero Gravity sidemount system, a product crafted in close partnership with a team of elite cave divers worldwide. In the construction of every product, we meticulously attend to practical details that enhance the diving experience in demanding cave conditions. This dedication assures divers that the equipment they rely on not only prioritizes safety but also maximizes efficiency, allowing them to focus on a secure and highly effective diving experience.

PHOTO BY JULIAN MUHLENHAUS



Zero Gravity™ Sidemount System

- / The ZG provides 12.25kg / 27lbs of lift and puts the buoyancy over the hips and along the sides of the rib cage where buoyancy is desired. The air chamber positioning gives the ZG a flat and streamlined profile on the back of the diver.
- / The newly redesigned door handles allow the cylinder bolt snaps a free moving area to swing without getting caught in the corners.
- / Two inflator ports allow the diver to select inflator placement on the right or left hand side of the system. OPV placement on the left back side allows for easy location and use while gas is being exhausted.
- / A harness system with multiple point adjustment is styled after the standard backplate harness, with the lower portion of the strap going behind the diver, allowing for greater freedom of movement and comfort, especially for women.
- / The streamlined design with unique u-shaped bladder provides an almost free and clean back that reduces diver's profile and drag.
- / The adjustable bungees makes it easy to use with different regulator configurations whether the regulator is pointed up or down. The waist strap D-rings on right and left hip allow for al 80's to be clipped forward as they become buoyant. This will definitely find a place amongst the traveling sidemount divers.
- / The unique positioned cylinder bungee runs across the back of the system and diver, giving more stretch when wrapping the valves, while keeping the cylinders high, tight and secure.



Zero Gravity™ weight pouch

- / Holds up to 5.40kg / 12lb flexible weight. (1.80kg / 4lb per pocket) Triple pocket Velcro closure pouch that fits on the two stainless hoops are sewn on the inside of the ZG system.

08

Backplates



PHOTO BY ANDREI VOINIGESCU

Carbon Fiber with Cinch

STANDARD, SMALL



Stainless steel

LONG, STANDARD, SMALL



Aluminium

LONG, STANDARD, SMALL





Backplate upgrades & single tank adapters

- 01 DELUXE HARNESS PAD SET
- 02 SS TANK ADAPTER
- 03 SHOULDER STRAP PADS
- 04 PLASTIC COATED WEIGHT (1.81 KG / 4 LB)
- 05 CARBON FIBER SINGLE TANK ADAPTER (BARE) NO CAM STRAPS
- 06 REPLACEMENT TANK STRAP



07 EPDM RUBBER FOR HARNESS

08 CARBONFIBER SINGLE TANK ADAPTER 1.08kg / 2.41lb

09 STAINLESS STEEL SINGLE TANK ADAPTER 3.4kg / 61lb

10 CINCH QUICK ADJUST HARNESS UPGRADE

11 STA PLATE AND BOLTS (NO STRAPS)

12 SECURE HARNESS WEBBING

The Halcyon Secure Harness provides an infinitely adjustable fit, eliminating the uncomfortable movement found in conventional jacket buoyancy compensators.

13 OEM POWER INFLATOR

Available to purchase as an individual item for a spares kit or to replace a damaged power inflator.





H-75P

FIRST STAGE REGULATOR

- / Balanced, freeze-resistant piston design
- / Rotating swivel
- / Two HP ports, five high-flow LP ports
- / 300-bar DIN, compatible with 40% Nitrox



H-500

FIRST STAGE REGULATOR

- / Balanced, sealed diaphragm
- / Dry balance chamber
- / Two HP ports, four LP ports
- / 300-bar DIN, compatible with 40% Nitrox





PHOTO: LINN VENNBERG



Halo

ADJUSTABLE SECOND STAGE
REGULATOR



Aura

SECOND STAGE REGULATOR



Master SPG

IN BAR OR PSI



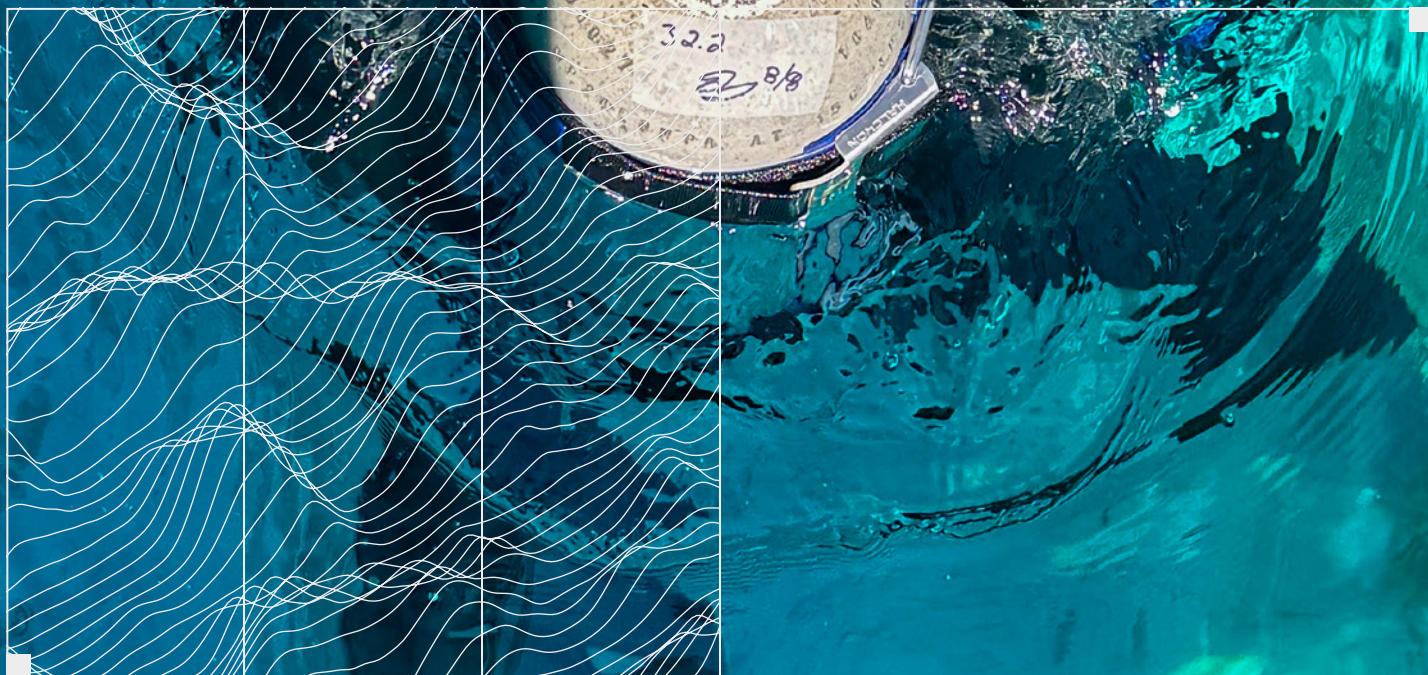
Stage SPG

IN BAR OR PSI



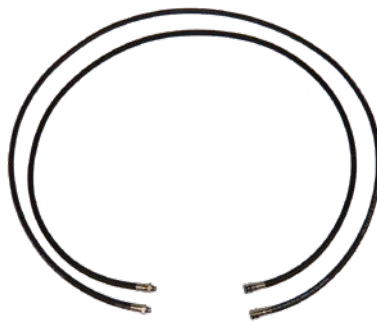


10 Hoses



Back-up necklace cord

This simple necklace attachment keeps your reserve second stage immediately accessible.



Primary regulator
HOSES



Low pressure inflator
HOSES



High pressure
HOSE



Back-up regulator
HOSES

Long hose stick

The Long Hose Stick gives divers the ability to retain the long hose underneath it to keep it streamlined and secure while traveling through the water.



Single cylinder
HOSE KIT



Sidemount
HOSE KIT



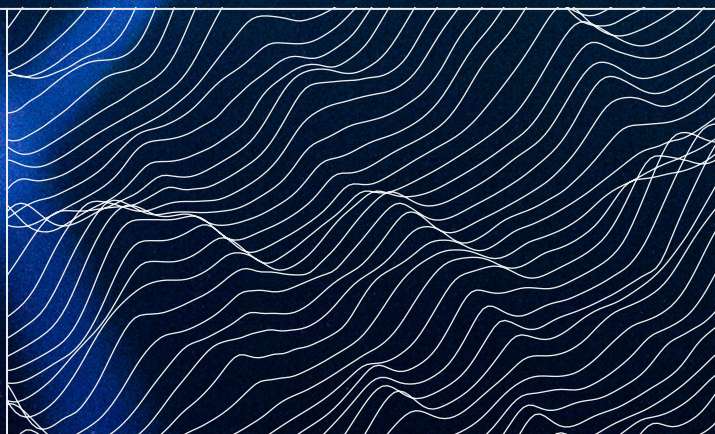
Double cylinder
HOSE KIT



Standard JJ configuration
HOSE KIT

11

Lighting System



The Halcyon name has been synonymous with world class underwater lighting systems for nearly 20 years.

PHOTO BY JULIAN MÜHLENHAUS

01



02



03



04



05



06

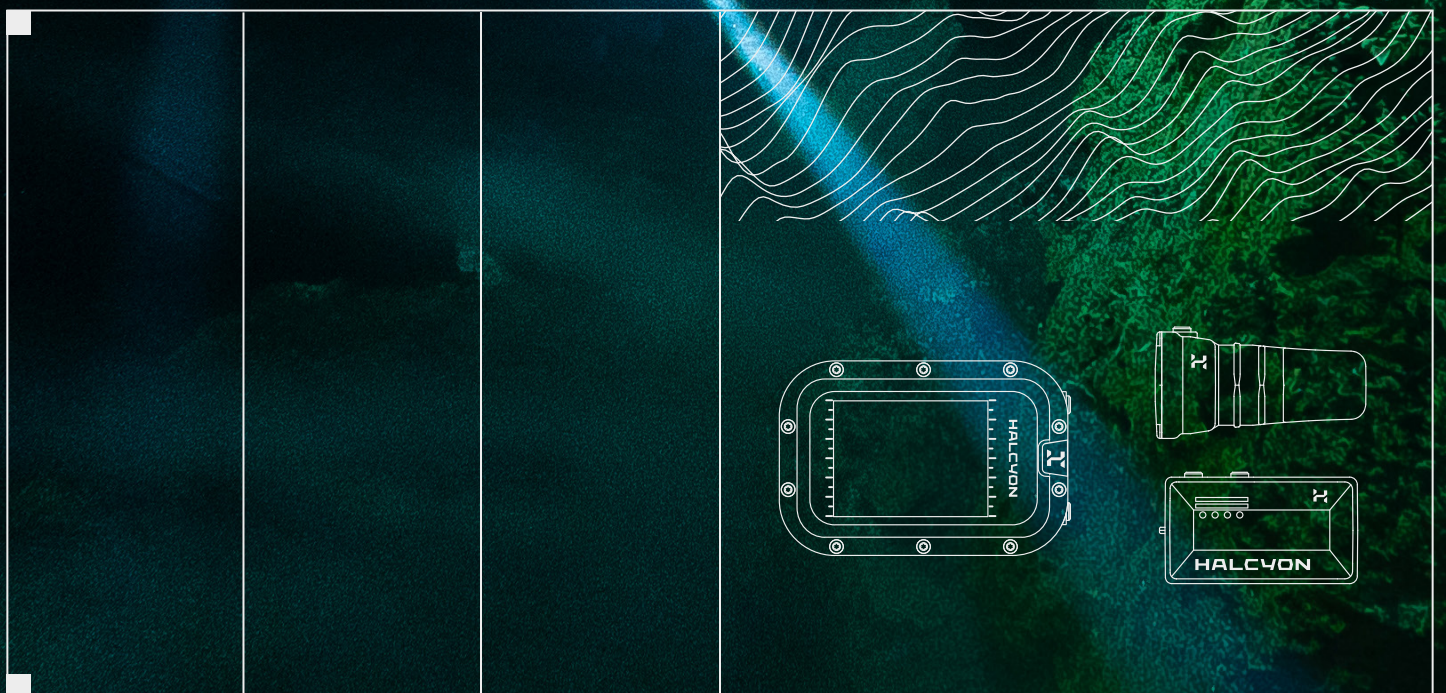


Lighting system

- 01 FLARE EXP HANDHELD
- 02 FOCUS 2.0 PRIMARY LIGHT CORDED OR E/O
- 03 FOCUS 2.0 PRIMARY LIGHT HANDHELD
- 04 GOODMAN HANDLE EXPLORER WITH KNIFE AND THUMB LOOP
- 05 MINI PHOTON
- 06 PHOTON

12

Symbios system



Revolutionary, wireless Symbios technology is designed to elevate your diving experience with cutting-edge features, equipping you for today's adventures and tomorrow's challenges.

H_TANK POD

H_SILVER_HANDSET

H_HUD



Ultra-Slim Design of the handset computer

Symbios handset offers a snug fit, perfect for smaller hands.

Compact, wireless HUD computer (Head up display):

Feature-packed with crystal- clear resolution at competitive pricing.

Sophisticated Wireless Tech

Uses checksums to prevent data corruption, surpassing wired systems.

Hybrid Transflective Screen

High visibility in all lighting with low power consumption.

Tactile Controls

Buttons designed for ease of use, even with gloves.

Ambient Light Enhancement

Reflects ambient light for clarity, ideal for sunlight.

Customizable Display

Options like large-format font for enhanced readability.

Rechargeable Battery

Eco-friendly, long-lasting power.

Integrated Connectivity

Real-time data on diver orientation, gas levels, and more.

Buddy Sharing

Share data with fellow divers for safety and collaboration.



Comprehensive App Support

Customize settings, share profiles, and receive firmware updates.

Dry-Dive Simulation

Test dives in real-time before entering water.

Rebreather Integration

Wireless compatibility with Halcyon Symbios Rebreather and future devices.

Versatile Operating System

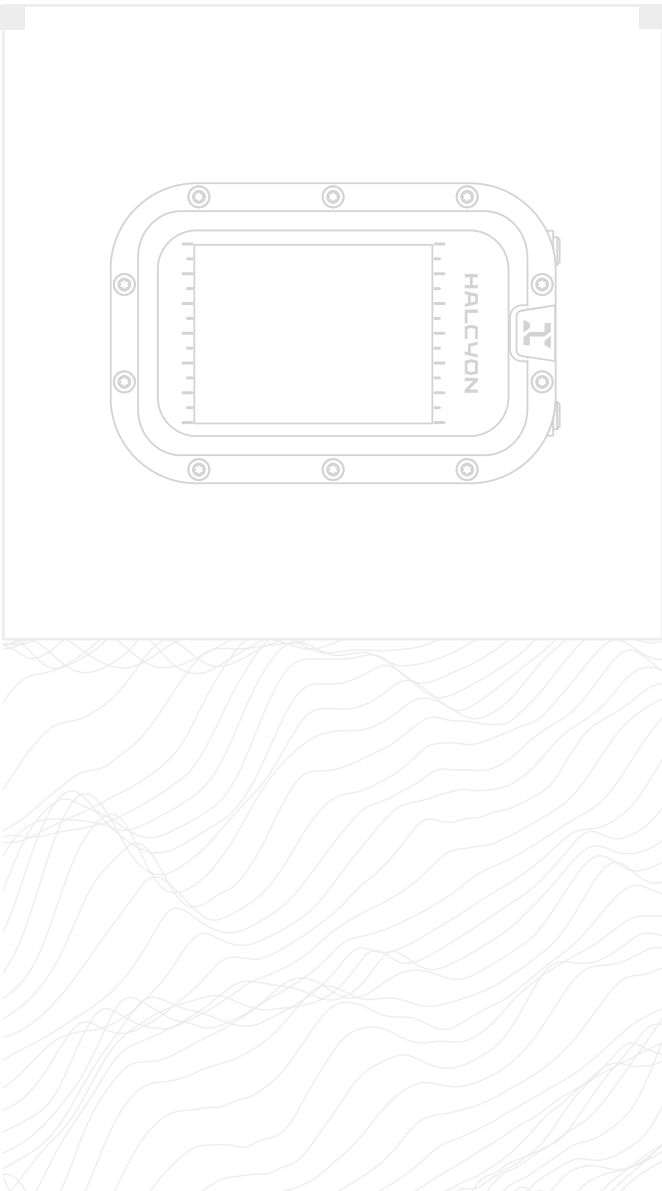
Supports mixed gas, CCR, and sidemount with Tank POD connectivity.

Simplified Gas Management

Comprehensive gas library and global support network.

Compliance

Fully meets EMC, FCC, and CE standards.



HALCYON™ SYMBIOS



FEATURE	SYMBIOS "BLUE" HANDSET COMPUTER	SYMBIOS "SILVER" HANDSET COMPUTER
ALGORITHM	Bühlmann ZH-L16C with gradient factors	
GAS SUPPORT	Up to 5 gases (OC / CC)	
BATTERY & LOG	Rechargeable Li-ion, ~30 h battery life, 1000h log (5s rate)	
DEPTH RATING	120 m / 394 ft	
DISPLAY	2.4" transfective full-color, 320 × 240 px	
CONNECTIVITY	Wireless compatibility with: Symbios Tank Pod Halcyon Command App GPS Pod DPV, and more	Same as Blue and: Wireless compatibility with Symbios chest mount CCR Wireless rebreathers CCR Pod
DIVE MODES	OC CCR Fixed Setpoint Sidemount Gauge Buddy Screen Large-format	Same as Blue and: CCR (integrated) CCR Wireless Symbios Rebreather Buddy Screen
REBREATHING INTEGRATION	Fixed Setpoint mode only. No upgrade to wireless CCR is possible.	Fixed Setpoint mode and Connects wirelessly to the Symbios Rebreather, CCR Pod, and Symbios-enabled Rebreathers
ALERTS & INTERFACE	Vibration alerts Tactile-response buttons 3-axis compass Bluetooth	

13

Dive essentials

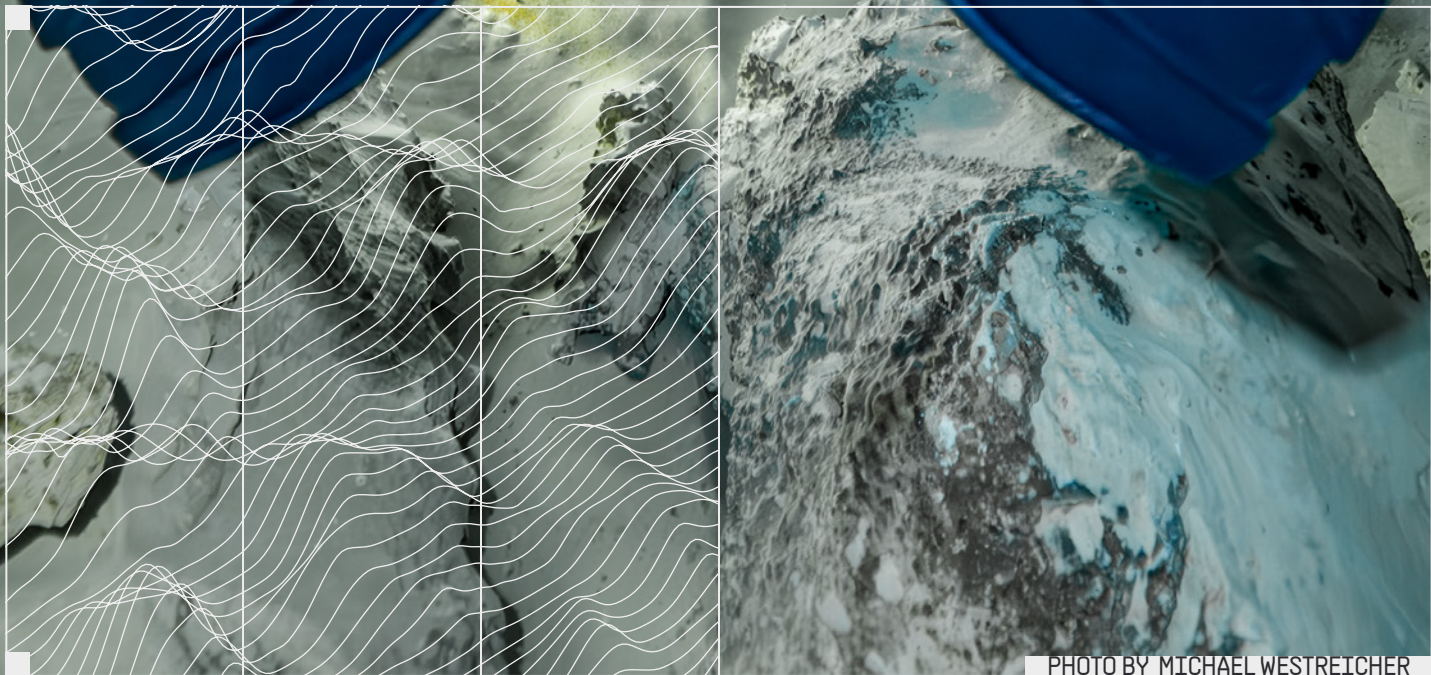
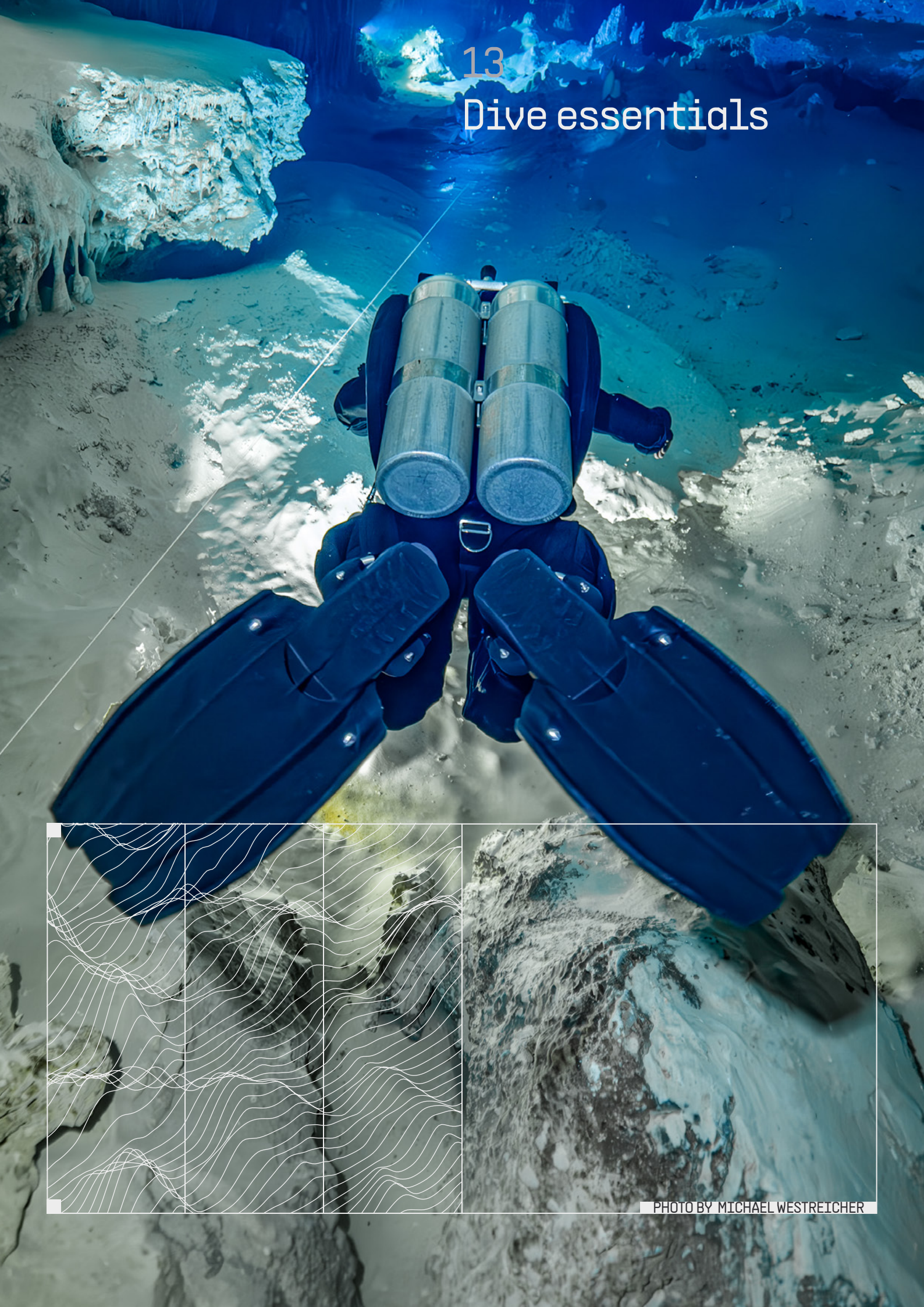


PHOTO BY MICHAEL WESTREICHER

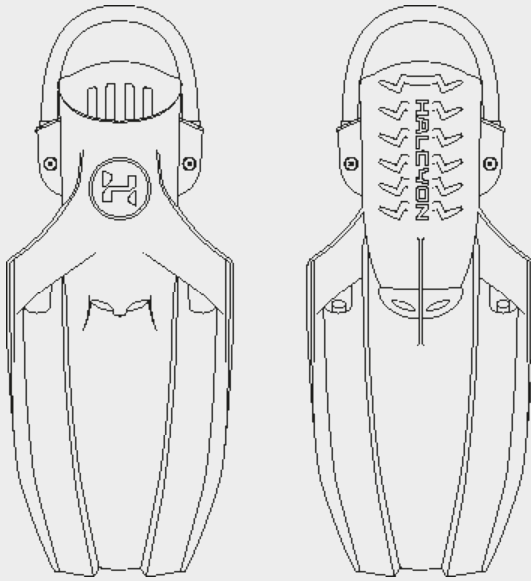
Vector Pro Fins

The Halcyon Vector Pro fins ensure optimal maneuvering and exceptional thrust. Divers will enjoy spectacular control while turning or kicking backward and be surprised by the unique control and subtle adjustments possible while maneuvering through any underwater environment.

The precision-guided shape, easy-adjust spring heel, and inventive ballast control system offer a high-performance fin with unparalleled adaptability. Our unique ballast system allows divers to optimize the buoyancy of their fins.



H-VECTOR PRO FINS



Designed to meet all diving needs, the fins are built to excel in any environment, eliminating the need for multiple sets of fins for different diving conditions by adding the revolutionary weight bullets system.

Vector Pro Fins

SPECS

- / Precision-Guided Shape
- / Inventive Ballast Control System
- / Adjustable Spring Heel Strap
- / Tailored Foot Pocket
- / Versatility Across Environments
- / Exceptional Maneuverability
- / Monprene material Construction
- / Optional Stainless Steel Weight Inserts

Fin Accessory Housing Assembly (Canister)

- / Material: Anodized aluminum canister
- / Fit: Designed for Halcyon Vector Pro fin accessory track
- / Internal space: Stores spare o-rings, small tools, rescue/trace dye, lead shot
- / Built-in room: Provisioned for future Symbios monitoring module
- / Attachment: Secures with screw, removable with a screwdriver
- / Sold individually



Fin Heavy Weight

- / Designed for Halcyon Vector Pro fins
- / Stainless steel construction
- / Weight: ~272 g (0.6 lb)
- / Mounted with included screws
- / Ideal for drysuit or cold-water diving
- / Sold individually (1 piece per order)



Tech gloves

Protect your hands while diving with Halcyon's Tech Gloves. 3mm neoprene gloves made from recycled materials, pocket on top of hand to place markers & fingerless gloves for ease of dexterity.

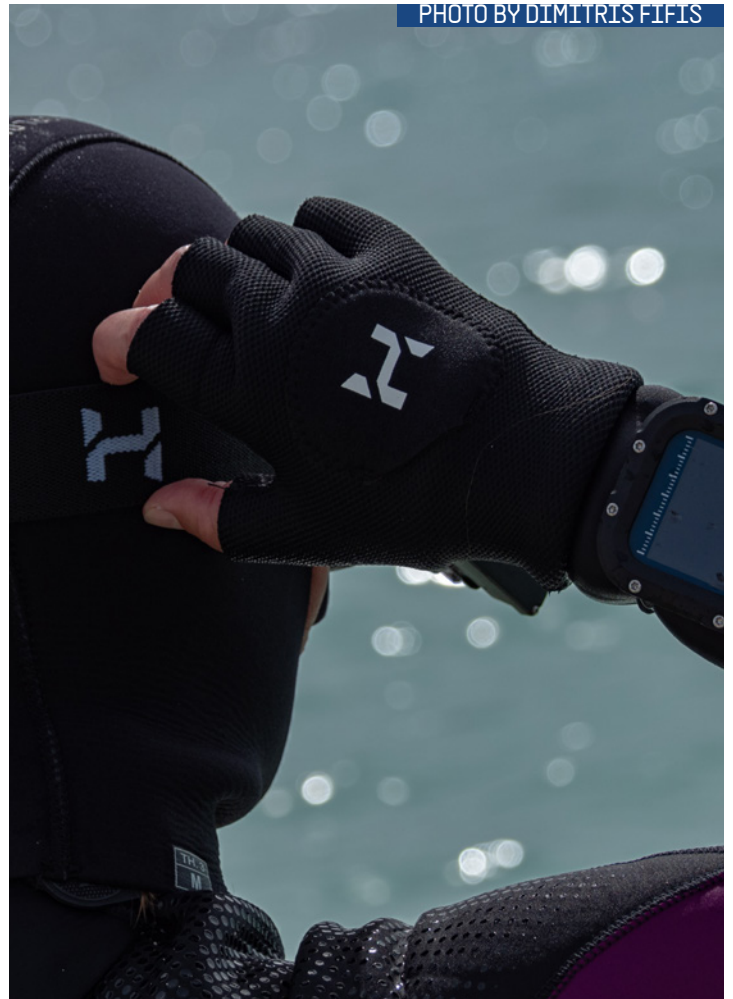


PHOTO BY DIMITRIS FIFIS

Neoprene Hood

Designed for the warmest to coldest environments, the Halcyon Hood delivers maximum warmth and insulation without compromising fit or mobility.

Thickness: 3, 5, or 8 mm, Sizes: S to XXL



Tech shorts

Halcyon's Tech Dive Shorts features two large cargo pockets, bungee loops in pockets, and wide waist strap with plastic buckle. Neoprene Material - 3.0mm.





Masks



Low-Profile Dual
Lens Mask



Univision Mask

Omnis Mask

The Halcyon Omnis mask is built for divers who want clarity, comfort, and a secure fit. Its streamlined design reduces pressure points while offering a wide field of view in any environment.

- / Sizes: Small, Medium, Large
- / Frame colors: Clear, Gray, Black, Red
- / Included strap: Silicone strap with clip mount
- / Optional accessories: Elastic mask straps in multiple colors
- / Protective case: Soft, pre-shaped Omnis case included



Surface Marker Buoy (SMB) and Lift Bags



1m/3.3ft SMB
CLOSED CIRCUIT



1.4m/4.5ft SMB
CLOSED CIRCUIT BIG



1.8m/6ft SMB
CLOSED CIRCUIT SUPER SLIM



1.8m/6ft SMB
CLOSED CIRCUIT SUPER BIG



80-LB (36.4kg)
CLOSED CIRCUIT LIFT BAG



01

Defender Pro™
SAFETY SPOOLS



02

Defender Pro™
REEL



03

Pathfinder™
PRIMARY REELS



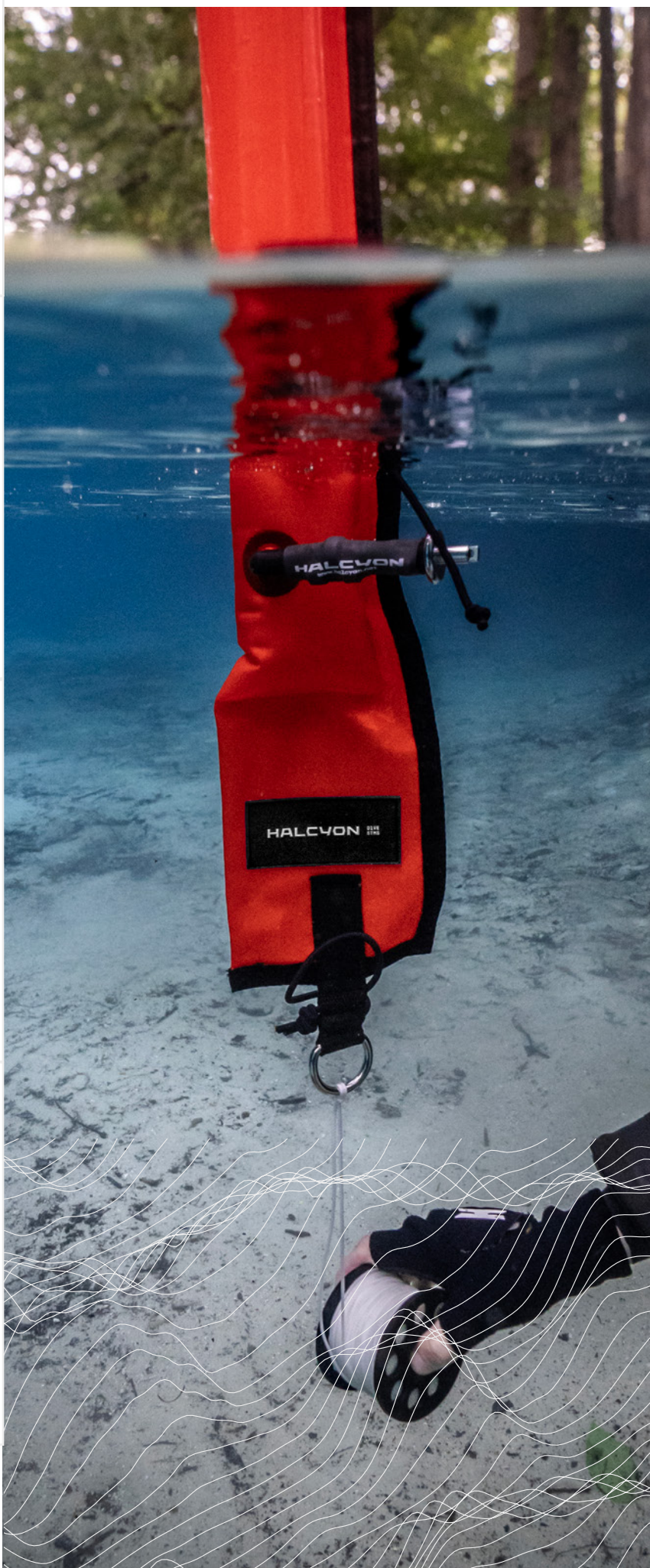
04

Cookies / Line arrows
MARKERS SOLD INDIVIDUALLY



DIVE ESSENTIALS

Guideline devices



Bags



Premium Gear Bag

- / Dimensions: 76 x 38 cm / 30 x 15 IN
- / 1000 denier Nylon bottom keeps sand out of the bag and off your gear
- / Tough tri-vinyl mesh sides withstand the abuse of exploration travel while encouraging air circulation and quick drying
- / Long, semi-rigid handles allow the bag to be carried backpack-style



Voyager Case

- / Dimensions: 33 x 24 x 9 cm / 13 x 9.5 x 3.5 IN
- / Black case with blue accents and zipper
- / Outside Material: 840D Polyester
- / Foam: Compressed EVA
- / Inside Pocket: Polyester Mesh
- / Zippers: YKK M10 size on the outside. YKK M5 size on the inside
- / Velcro on the front of the case for users to add their own patch



Traverse Bag

- / Dimensions: 58cm L x 11.5cm W x 41cm H
- / Capacity: 27 liters
- / Material: Durable PVC-coated fabric, offering excellent protection against water and dirt
- / Convenient arm carry strap
- / Name tag window
- / Inner mesh zippered pocket for small items and spare part
- / Perfect for carrying a complete dive gear set or other essentials, ideal for all outdoor activities

Diver's notebook

Halcyon wetnotes are an essential component of every diver's pocket contents. With tables window, pockets, and pencil holders. Paper refill also available.



PHOTO BY DIMITRIS EFIS

Cutting devices



Titanium multi-tool Explorer knife



Halcyon line cutter Replacement sheaths



Cylinder rigging and labeling

01

Stage rigging kit



02

Sidemount cylinder rigging kit



Drysuit bottle-mounting kits

01

mounting straps

6 CUFT / 1 L



02

mounting straps

14 CUFT / 1,5 L



Essentials

Streamline P-Valve

The enhanced comfort and peace of mind redefine the diving experience. Whether you are interested in a short, comfortable dive or face log decompression obligations, the Streamline P-valve can provide a new level of diving comfort.

Includes: P-valve with hose, adhesive, wrench, rinse bottle & sandpaper.



Attachment hardware

- / Double ender
- / Bolt snap
- / D-Ring straight
- / D-Ring bent
- / Stainless steel buckle
- / Tri-Gride



Weight pockets

01 "V" WEIGHT POUCH

can hold up to 10 lbs/4.5 kg

02 INTEGRATED ACTIVE CONTROL BALLAST (ACB) POCKETS

each pocket can hold 5 lbs/2.25 kg

03 TRIM WEIGHT POCKETS

each pocket can hold 3 lbs/1.36 kg

01



02



03



14

Rebreather



Symbios™ Chest Mount Rebreather

The Halcyon Symbios™ is a next-generation chest-mounted closed-circuit rebreather (CCR) designed to integrate seamlessly into the way divers explore.

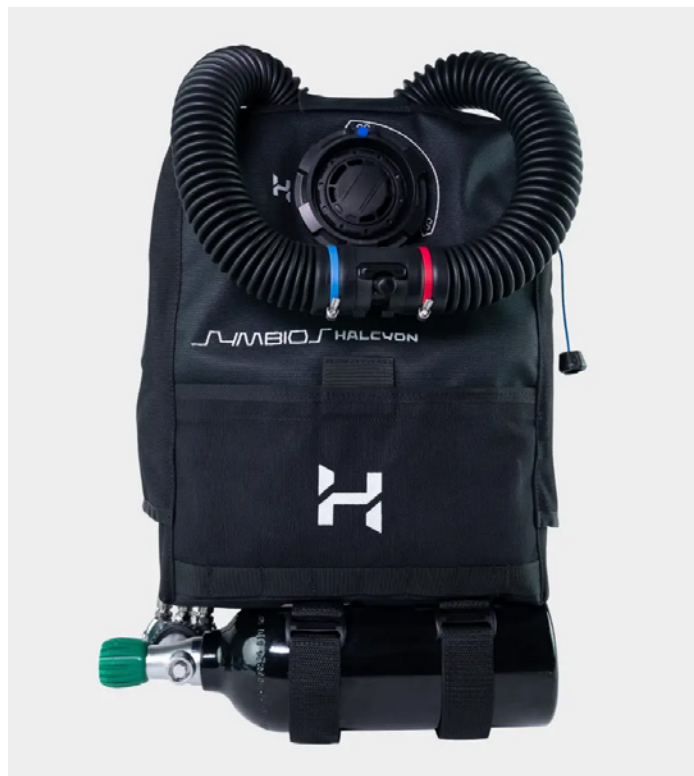
Compact, streamlined, and engineered for unmatched work-of-breathing in all positions, Symbios™ empowers divers to go further, stay longer, and experience the underwater world with new clarity.

Key Highlights

- / Sleek, ultra-slim design that's lightweight and unobtrusive
- / Transflective color display for excellent readability in all light conditions
- / Responsive tactile buttons for confident use underwater
- / Rechargeable battery (~40 hours runtime) for extended dive trips
- / Clean, easy-to-read interface with customizable layouts
- / Numerous customizable parameters to suit diver preference
- / Constant evolution with regular firmware upgrades
- / Powerful Symbios App integration, extending features and logs
- / Scales with a diver's needs, from recreational to expeditionary use

Built for Modern Divers

- / Streamlined Performance: A low-profile chest design that improves trim, comfort, and accessibility.



- / Advanced Safety: Dual sensing (electrochemical + GreenFlash™ digital O₂), tactile vibration alarms at the chest, and bold visual alerts for critical conditions.
- / Smart Technology: Adaptive setpoint control, Symbios App pairing for pre-dive checklists, firmware updates, and dive log review.
- / Exploration Ready: Designed for both recreational and advanced technical dives, fully EN 14143 compliant.

Handset & HUD Integration

- / Pair the Symbios™ Rebreather with the Handset or HUD for a fully connected experience. Both are part of the unique Symbios ecosystem, delivering intuitive control and critical dive data at a glance.





Evolve™ JJ Rebreather wing

The Halcyon Evolve™ JJ Rebreather Wing maintains a novel, industry-first design.

This unique circular wing provides unprecedented control, allowing divers to easily fine tune their buoyancy, regardless of diving position.



Legend™ CCR wing

The Legend™ CCR wing is purpose-built for rebreather divers who expect the best in comfort, balance, and performance. Tested with JJ, Revo, and SF2 units, the wing is designed to integrate seamlessly with a variety of CCR systems.

01

JJ CCR 6cuft / 1L

ARGON STRAP



02

JJ CCR 3L

CYLINDER STRAP (OXYGEN/DILUENT)



03

Injector dust cap cover



04

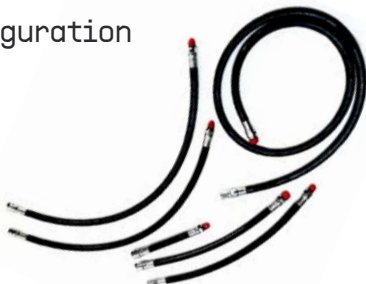
JJ CCR Bailout clamps



05

Standard JJ configuration

HOSE KIT

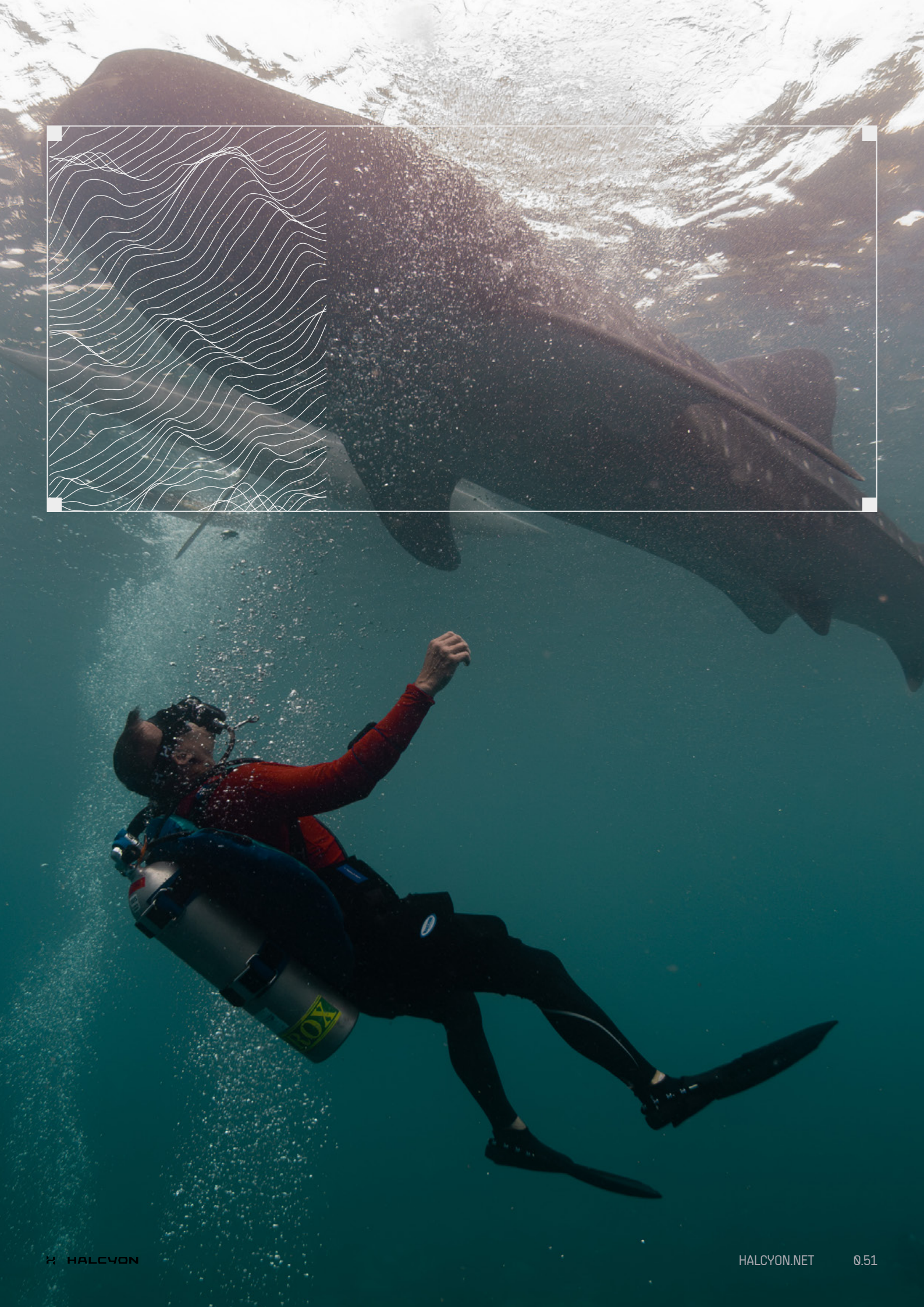


06

JJ Hose retainer

WITH LOGO







HALCYON