



AKUANA

FEED YOUR CURIOSITY

2024
CATALOGUE



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ABOUT

ORIGIN:

Numerous underwater caves with Incredible size,exceptional length,extreme depth and rich biology attract adventurers to Guangxi,China. Technical dive gear provider AKUANA shares the passion with the adventurers by offering the most reliable hogarthian diving gears. AKUANA inspires the adventurers to conquer the new territory hidden in the mysterious earth.

Armed with the belief that divers want reliable, user-friendly, customized diving equipment and great diving equipment will expand the diving limit, AKUANA is focusing on putting the modern technology and new materials into the production of diving equipment.

EXPANSION:

Although AKUANA products are designed for technical divers, they will improve the journey for all levels of divers. The new series of products feed your needs of adventure and fashion. No matter you are a recreational or technical diver, you will find your products in AKUANA catalogue.

Keep in mind that safety, comfort and suitability are the three most important considerations when choosing gear, but you don't have to sacrifice color coordination and looking good.





DREAM: Akuana products origin from the exploration of Guangxi karats caves. Providing reliable and durable diving gears is our sole objective.

EXPLORATION: Akuana products are tested in the complex and deep cave systems and must meet the highest quality standards.

EXCELLENCE: Akuana products must undergo rigorous test and are proven reliable by expert divers.

PASSION: Akuana products always stand in the forefront of the design and technology.

VALUE





HIGH-END MATERIALS AND PRODUCTION TECHNOLOGY

Materials undergo rigorous tensile test and meet the 0.37KN, The fusion of the materials must also undergo the tensile test and meet the 0.2KN



DUAL LAYER WING

Outer shell is made of cut-proof 1000D nylon. Inner bladder is made of durable 210D nylon



LONG TERM WARRANTY

5 Years



CUSTOMIZED LOGO AND COLORS

Akuana BCD is demanding diver's BCD. The design originates from Hogarthian equipment configuration which stresses simplicity. One size fits all divers and suits. The streamlined shape let you swim faster and with less effort. Soft shoulder and back pad make divers more comfortable. Weight system is simple and adjustable. K shape power inflater makes oral inflation super easy. Extensible corrugated hose help you deflate on the surface. Different color choices meet the demand of fashion icon.

BCD

YOUR LIFE-TIME PARTNER FOR DIVING



MEXICO CAVE DIVING WITH TALE 50 LB BCD

GO DIVING WITH SONIC BCD



SONIC 20/30 SINGLE TANK BCD

This model Incorporates modern design concepts into traditional diving products. Constant refinements and the application of advanced materials technology brought this new version to life.

Streamlined wing shape offers more lift on waist which makes diver easier to achieve balance underwater. Low profile valves, modern color collections and light-weight materials make SONIC a new generation of Akuana BCD. Careful attention to details, together with long term production experience, have culminated in designs of rugged functionality.



CERTIFICATION:



LAKE BLUE



PURPLE



DARK BLACK



SONIC 30LB BCD/PURPLE



FEATURES:

- Hogarthian design. Streamlined and Minimalism
- Soft PP harness makes it easier to adjust
- Patented slot weighting systems. Weight pockets included
- Quick-adjust shoulder harness tri-glide included
- Carbon fiber backplate and plastic tank bands ensure minimum weight
- Newly designed shape of the wing offers the best balance
- One-way membrane inside the dump valve prevents water getting inside when deflating
- Newly designed AKUANA logo on the wing cover
- Customized color and embroidery
- 5 stainless steel D ring
- Low profile valves

PARAMETERS:

- Carbon fiber plate weight: 350g
- Colors: Lake blue / Dark black / Purple
- Lift: 20 or 30lb
- Weight: 3090g

PACKAGE INCLUDES:

- A pair of small weight pockets (4kg weights)
- Stainless steel tri-glide and quick adjust trig-glide
- Equipment mesh bag
- Plastic tank bands
- Stainless waist buckle
- 5 stainless D ring
- Manual
- Warranty card

WARRANTY:

- 5 years

MADE IN:

- China



3D-cut wing shape offers excellent balance and low drag



Low profile valves



Quick-adjust triglide

TALES 25/50 SINGLE / DOUBLE TANK BCD

Tales is a close friend of Sonic. It originates from the classic seal series BCD but incorporates the new designs of Sonic. Equipped with donut 360 wings, low profile valves and modern color collections, it represents the fusion of design and technology. Light-weight materials make Tales a travel friendly version. The newly designed EVA back pad offers best comfort. The 25lb is designed for single tank diving and the 50lb is designed for double tank diving.



PURPLE



LAKE BLUE

CERTIFICATION:



OLIVER



TALES 50LB BCD LAKE BLUE



TALES 50LB BCD OLIVER

FEATURES:

- Hogarthian design. Streamlined and Minimalism
- Soft PP harness makes it easier to adjust
- Patented slot weighting systems. Weight pockets included
- Quick-adjust shoulder harness tri-glide included
- Carbon fiber backplate and plastic tank bands ensure minimum weight
- Newly designed AKUANA logo on the wing cover
- One-way membrane inside the dump valve prevents water getting inside when deflating
- Customized color and embroidery
- 5 stainless steel D rings
- Low profile valves



New EVA backpack

PARAMETERS:

- Carbon fiber plate weight: 350g
- Colors: 50lb: Lake blue / Purple black / Oliver
- Colors: 25lb: Lake blue / Purple / Oliver
- Lift: 25 or 50lb
- Weight: 3400g



New soft PP harness

PACKAGE INCLUDES:

- Stainless steel tri-glide and quick-adjust trig-glide
- Eva molded soft backpad for 50lb version
- A pair of trim weight pockets (large weight pockets for 50lb)
- Equipment mesh bag
- Plastic tank bands for 25lb version
- Stainless waist buckle
- 5 stainless D ring
- Manual
- Warranty card



Durable carbon plate

WARRANTY:

- 5 years

MADE IN:

- China

SEAL 25/30 ELITE SINGLE TANK ALUMINUM VERSION

This version is designed for advanced divers but seeking for a low budget BCD. One size can fit all divers. The streamlined shape allows you to get more kicking efficiency. The aluminum backplate is light and is coated with anti-corrosion materials. The patented weight system can help the diver achieve perfect trim. This version provides multi colors and promise of safety for all level of divers.



Scan the QR code
to choose the colors



FEATURES:

- Recommended for training in warm water
- Patented slot weighting systems
- Hogarthian design. Streamlined and Minimalism
- One pair of trim weight pockets
- CNC processed aluminum backplate
- SS buckle tank clamp belt
- Optional carbon single tank adapter
- 5 stainless steel D ring
- Customized color and embroidery
- SS belt buckle
- One fits all sizes
- Light weight

PARAMETERS:

- Aluminum plate weight: 700g
- Lift: 25 or 30lb for single tank diving
- Weight: 4500g

PACKAGE INCLUDES:

- Stainless waist buckle and tank band
- A pair of stainless steel tank bands
- A pair of trim weight pockets (4kg weights)
- Equipment mesh bag
- 5 stainless D ring
- Manual
- Warranty card

WARRANTY:

- 5 years

MADE IN:

- China

CERTIFICATION:



Smart soft pad replaces the STA.
Saves more weight.



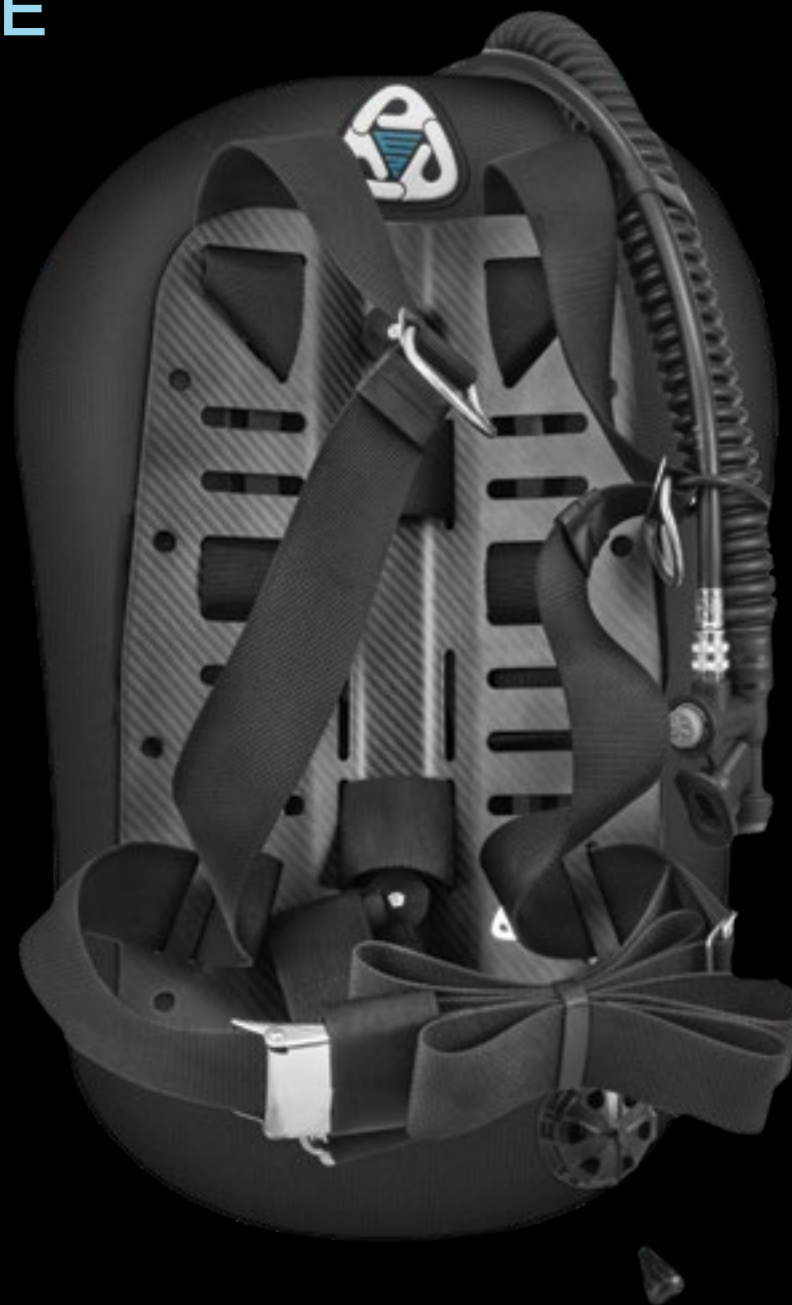
Patented slot weighting system

SEAL 25/30 CARBON SINGLE TANK VERSION

This version is made from Carbon Fiber and it is thus ultra-light but also extremely robust. This is the BCD for divers who are traveling a lot and require perfect fit. This version combines the streamlined design from Hogarthian with easy adjust ability of standard BCD. You can choose the quick adjust harness. The buckle is made from ABS to save the weight.



Scan the QR code
to choose the colors



FEATURES:

- Hogarthian design. Streamlined and Minimalism
- Light weight design. Built for travelers
- Smart soft pad replaces the STA. Saves more weight
- Optional carbon single tank adapter
- 3 carbon backplate color choices: black / pink / white
- Customized color and embroidery
- One fits all sizes

PARAMETERS:

- Carbon fiber plate weight: 350g
- Lift: 25 or 30lb for single tank diving
- Weight: 3000g

PACKAGE INCLUDES:

- A pair of trim weight pockets (4kg weights)
- Stainless waist buckle
- A pair of Plastic tank bands
- Equipment mesh bag
- 5 stainless D ring
- Manual

WARRANTY:

- 5 years

MADE IN:

- China

CERTIFICATION:



Sturdy and colorful carbon plates



In accordance with Hogarthian concept

SEAL 25/30 STANDARD ALUMINUM VERSION

This version is a complete backmount set which includes a single tank donut, stainless steel D-rings, a standard harness, two tank straps with silver buckles. Equipped with soft shoulder and back pads, divers can wear this version without any suit in tropical waters. Carefully tailored shapes support reduced drag and greater in-water efficiency. The harness is a one-size-fits-all system for a customized fit.



Scan the QR code
to choose the colors



FEATURES:

- Soft shoulder pad and back pad offer more comfort
- Optional carbon single tank adapter
- Recommended for using without wetsuit. The soft pad will protect you from scratching by the harness
- One pair of trim weight pockets
- Customized color and embroidery
- SS buckle tank clamp belt
- Patented slot weighting systems
- SS belt buckle
- 5 stainless steel D ring

PARAMETERS:

- Aluminum plate weight: 700g
- Lift: 25 or 30lb for single tank diving
- Weight: 5500g

PACKAGE INCLUDES:

- A pair of stainless steel tank bands
- Soft back and shoulder pad
- A pair of trim weight pockets (4kg weights)
- Equipment mesh bag
- 5 stainless D ring
- Stainless waist buckle
- Manual
- Warranty card

WARRANTY:

- 5 years

MADE IN:

- China

CERTIFICATION:



210D nylon inner bladder



Soft shoulder and back pads provide superior comfort

SEAL 25/30 ELITE TRAINING SS VERSION

This version is for dive shop seeking durable and budget products. The stainless steel plate provides enough integrated weight in tropical water diving. The plate is made of 316 stainless steel which is resistant to corrosion. The K-type inflatable valve is super easy to blow with the mouth. You can rely on our quality in any diving environment.



Scan the QR code
to choose the colors



FEATURES:

- One pair of quick release waist weight pockets
- 316 stainless steel with hollow out logo
- Using the backplate as integrated weight saves trouble by carrying weights in warm water
- Optional carbon single tank adapter
- Durable and streamlined design
- Customized color and embroidery
- Recommended for training
- Smart soft pad replaces the STA
- One size fits all



316 stainless steel D-rings and triglide

PARAMETERS:

- Stainless steel plate weight: 2800g
- Lift: 25 or 30lb for single tank diving
- Weight: 5800g

PACKAGE INCLUDES:

- Optional carbon single tank adapter
- Stainless waist buckle
- A pair of stainless steel tank bands
- Equipment mesh bag
- Warranty card
- 5 stainless D ring
- Manual

WARRANTY:

- 5 years

MADE IN:

- China

CERTIFICATION:



316 stainless steel with hollow out logo

SEAL 25/30 STANDARD SS VERSION

it's important for a BCD to be rugged. That's why our diving experts test our BCD under harsh conditions, both in laboratories and in dives around the world. This version is designed for divers who require more weight when diving in cold waters. No matter you wear drysuit or thick wetsuit, this version will provide the adequate buoyancy and reliability you need.



Scan the QR code
to choose the colors



FEATURES:

- Soft shoulder pad and back pad offer more comfort
- Recommended for training in cold water
- One pair of quick release waist weight pockets can hold 6kg weights
- Smart soft pad replaces the STA
- Optional carbon single tank adapter
- 316 stainless steel backplate
- Customized color and embroidery

PARAMETERS:

- Stainless steel plate weight: 2800g
- Lift: 25 or 30lb for single tank diving
- Weight: 6300g

PACKAGE INCLUDES:

- A pair of stainless steel tank bands
- Soft back and shoulder pad
- A pair of quick release weight pockets (6kg weights)
- Equipment mesh bag
- Manual
- Warranty card

WARRANTY:

- 5 years

MADE IN:

- China

CERTIFICATION:



Quick release weight pockets



Dump valve on the left bottom of the bladder

SEAL 50 STANDARD SS DOUBLE TANK VERSION

Thousands of hours of testing in the water and the expertise of the design team make this version the best choice for diving explorers and public safety divers who are diving the extreme environments. Durability, Horgathian concept and Ergonomics dominated our design concepts. We are not satisfied with our achievement in the past. We have no compromises in the pursuit of excellence.



Scan the QR code
to choose the colors



FEATURES:

- One pair of quick release waist weight pockets
- Recommended for training in cold water
- Soft shoulder pad and back pad offer more comfort
- Easy to clip multi-stage tanks
- Optional carbon single tank adapter
- 316 stainless steel backplate
- Customized color and embroidery
- Designed for double tank diving

PARAMETERS:

- Stainless steel plate weight: 2800g
- Weight: 6800g

PACKAGE INCLUDES:

- Soft back and shoulder pad
- A pair of quick release weight pockets (6kg weights)
- Equipment mesh bag
- Manual
- Warranty card

WARRANTY:

- 5 years

MADE IN:

- China

CERTIFICATION:



Soft shoulder pad protects your drysuit



316 stainless steel accessories

HB EXTREME SIDEMOUNT BCD

HB extreme sidemount is designed for cave divers who want to go through restrictions or restrictions or recreational divers who want to explore a new way of diving. Build by tried and tested technology, HB has the perfect streamlining and balance. Each component of the system was specifically designed and work with only who are properly trained. There are D rings on the waist strap preset in different places to allow for changes in tank buoyancy and control of cylinder position, even if carrying buoyant high helium mixes. The plates and harness system are specially designed for carrying equipment and one size will fit all.

CERTIFICATION:



Scan the QR code
to choose the colors



FEATURES:

- Reversible inflater can be positioned on left or right side
- Dorsal length can be adjusted. One size fits all
- Bladder made of high-tech materials used for bullet proof vest
- 2 of stainless steel snap hooks on the waist harness
- Customized butt plate to fix the lower corner of bladder and provide external clips
- Nylon upper back plate. More comfortable and lighter weight
- Dual loop bungee system to hold the tanks close to body. Fit also for single bungee system
- One pair of patented weight fixing parts on dorsal harness
- Including one pair of trim weight pockets.
- Including tank rigging package to keep bladder streamlined to body
- Light weight and cut proof
- Low profile stainless steel waist buckle
- Low profile exhaust valve
- MOLLE weight system on the bladder
- 8 low profile stainless steel D rings
- Including one pair of weight pockets
- 35lb lift capacity

PARAMETERS:

- 400D Dyneema outer shell
- Lift: 35lb
- Weight: 3600g

PACKAGE INCLUDES:

- A pair of trim weight pockets (4kg weights)
- 8 stainless steel low profile D-rings
- A pair of patented dorsal weight fixing system(4 kg)
- Small mesh bag and 2 of double enders
- Manual
- Warranty card

WARRANTY:

- 5 years

MADE IN:

- China



Multi rings for clipping diving accessories



Streamlined design



Bungee connects Grommet at lower corner of the bladder and the butt plate



Molle weight system helps achieving perfect trim

HB TRAINING SIDEMOUNT BCD HARNESS SYSTEM

This system is designed for those who often adjust the harness. The newly designed plates separate the shoulder, dorsal, waist and crotch straps. So you can adjust one by one. They do not affect each other. This design accompanied by the softer PP harness make it much easier and faster to adjust.

You can choose EXTREME or HB2 wing. Extreme wing is made by single layer dyneema and the HB2 wing is made by two-layers cordura. You can change the cover of the HB2 wing.

Harness can be easily adjusted.
You need only one set for drysuit
or wetsuit diving.

Choose your wing according
to your need



HB2 wing



EXTREME wing







QUICK ADJUSTMENT OF INTERMEDIATE
PRESSURE AND WOB



ULTRA FAST BREATHING RESPONSE
OXYGEN COMPATIBLE



SCRATCH RESISTANT FINISHING



TEFLON FINISHING ON THE
PISTON AND SPRINGS



CUSTOMIZED COLORS



MADE ACCORDING TO THE
HIGHEST INDUSTRY STANDARD



LIMITED LIFETIME WARRANTY

EXTEND YOUR LIMIT

REGULATOR

AKUANA regulators are designed to deliver effortless airflow in different environments and are undergoing rigorous tests to ensure the superb reliability which earns the trust of recreational, technical and military divers.

AKUANA also offers different regulator packages which can be used in different configurations. The preset-up package saves divers a lot of trouble. Personalization is also a key feature which allows diver to design their own regulators. Divers can choose piston or diaphragm and a variety of colors.

EXPLORING MEXICO CAVES WITH FALCON4





FALCON 2 FIRST STAGE

Are you looking for a regulator set that has longer service interval and with compact shape? Falcon 2 is the optimal choice for you: Whether you are a beginner or a pro, this reg set keeps you diving for life time.

Falcon 2 is a diaphragm first stage with smooth Inhalation and exhalation. It is also built extremely durable and compact. It is the choice for traveling divers and public safety divers.

Falcon 2 ice first stage is completely sealed off from the elements due to its chrome-plated brass body and environmental seal. It is designed for ice cold water.



Scan the QR code
to choose the colors

FALCON 2 ICE



FALCON 2



FEATURES:

- Designed for seawater, cold water diving and polluted environment
- Water will not go inside the first stage. Longer service intervals (2 years)
- Chrome plated brass body
- Balanced diaphragm design
- Light and small
- Oxygen compatible

PARAMETERS:

- Falcon 2 ice version first stage Weight: 700g, Certified to use below 4 degree, Environment seal chamber
- Falcon 2 polished first stage Weight: 620g, Certified to use above 4 degree
- Intermediate Pressure : 135-145 PSI
- Plastic parts colors: Black
- Ventilation rate (lpm/200bar):1540
- High pressure ports: 2
- Low pressure ports: 4
- Connection: DIN 300 bar

PACKAGE INCLUDES:

- Manual
- Warranty card

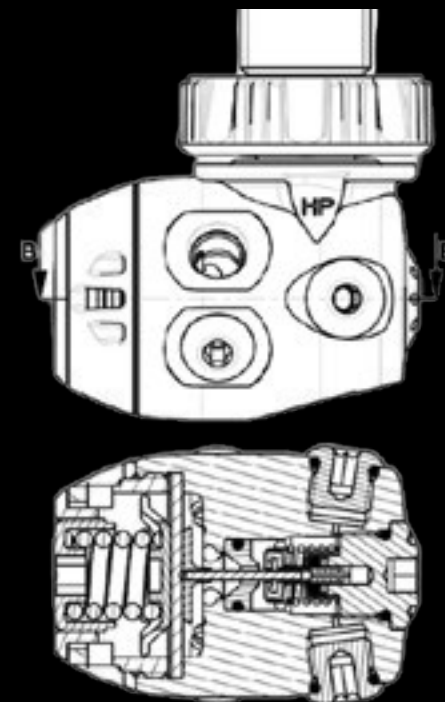
WARRANTY:

- Limited life-time (Annual Service record requested)

MADE IN:

- Italy

CERTIFICATION:



Environment seal make it work perfect in cold and polluted water



Non-slip square wheel makes the thread rotation easier

DIVING ARCTIC WITH FALCON2 ICE VERSION





DIVING WITH FALCON4 FIRST STAGE IN MEXICO

FALCON 3 FIRST STAGE

Falcon3 is machined from brass with polished finishing or gun metal finishing which gives you the best corrosion resistance.

This piston first stage was designed by diving experts in Italy and made in China. There are 7 Pressure Ports, 2 HP and 5 LP ports on a swivel cap, for your personally preferred setting.

Whether diving a sophisticated re-breather or a simple open water system, you can create a configuration with Falcon3 first stage. Enjoy the smoothest breathing regulator, whether you are on the exploration dives or blue water fun dives.

GUN METAL

POLISHED FINISHING



Scan the QR code
to choose the colors



FEATURES:

- Rotating swivel turret helps streamline hose distribution
- Air balanced flow-through piston design
- Balanced piston design allows the use of lighter and more sensitive
- Green Teflon coated piston spring
- Recommended for single tank and double-tank diving
- Adjustable intermediate pressure
- Oxygen compatible
- 316 stainless steel piston

PARAMETERS:

- Intermediate Pressure : 135-145 PSI
- Plastic parts colors: Black, pink, white, blue, purple, lake blue, Oliver
- Ventilation rate (lpm/200bar):1790
- High pressure ports: 2
- Low pressure ports: 5
- Connection: DIN 300 bar

PACKAGE INCLUDES:

- Service kit
- Manual
- Warranty card

WARRANTY:

- Limited life-time (Annual Service record requested)

MADE IN:

- China

CERTIFICATION:

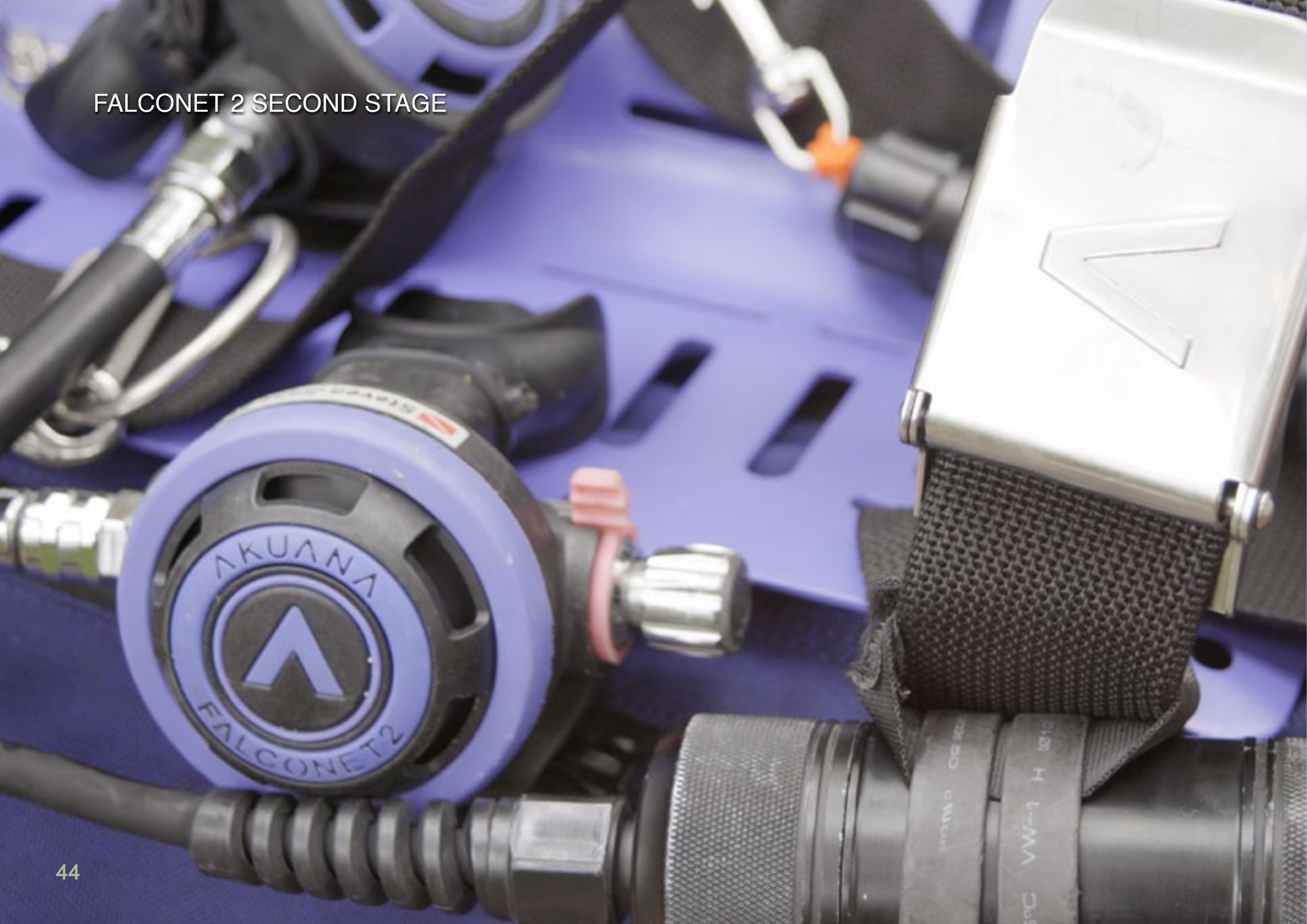


316 stainless steel piston and green Teflon coated spring



Easy to adjust Intermediate pressure

FALCONET 2 SECOND STAGE

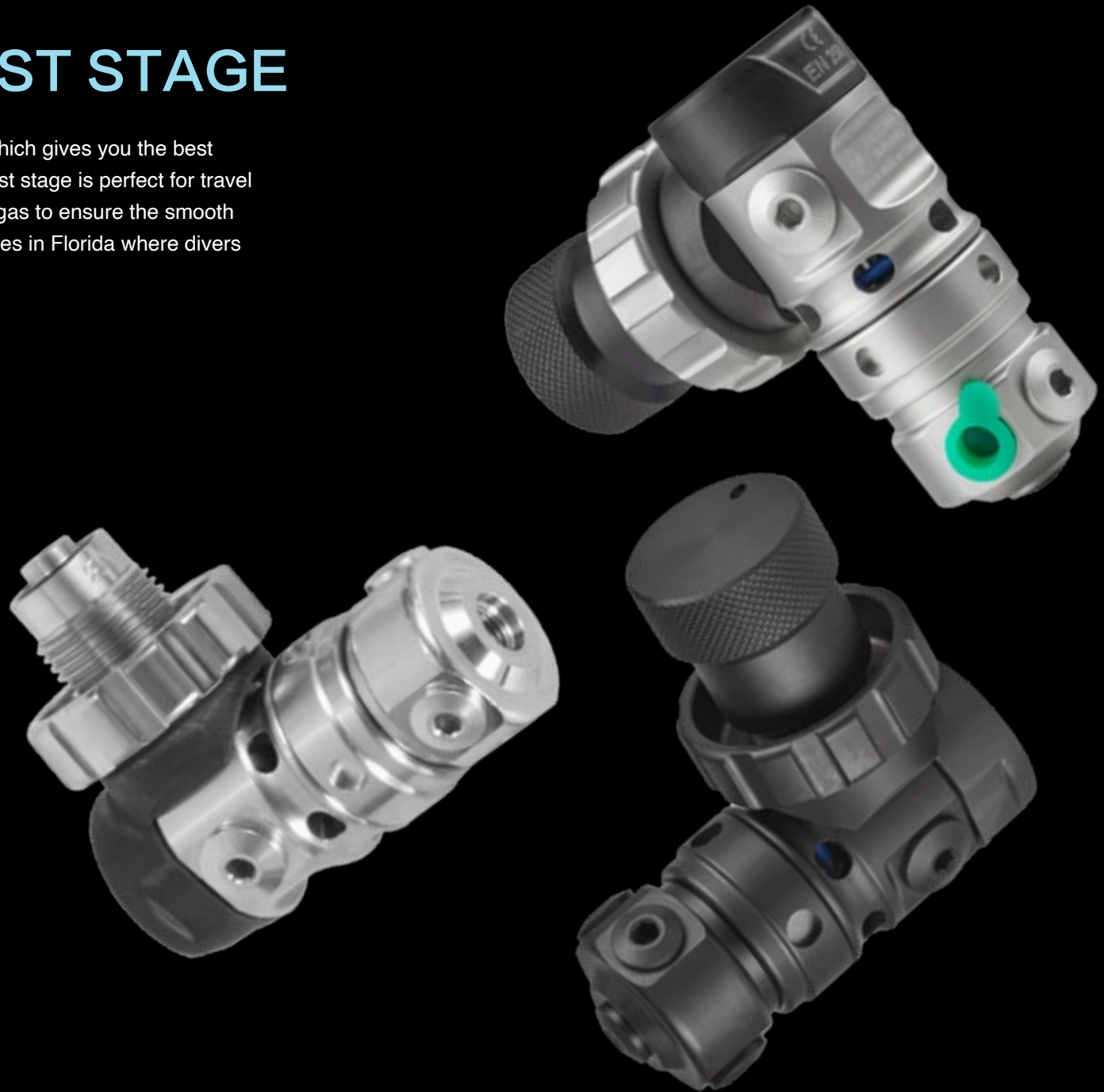


DIVING IN THE CRYSTAL RIVER IN
GUIZHOU PROVINCE, CHINA



FALCON 4 FIRST STAGE

Falcon4 is machined from stainless steel which gives you the best durability. This compact and light weight first stage is perfect for travel divers. It delivers much more than enough gas to ensure the smooth breathing. It was tested in the high flow caves in Florida where divers are struggling to swim forward.



FEATURES:

- Rotating swivel turret helps streamline hose distribution
- Air balanced flow-through piston design
- Designed for travelers and explorer diving in remote area
- Compact and Light weighted
- Made of Stainless steel
- Fixed intermediate pressure
- Oxygen compatible
- Teflon coated piston spring

PARAMETERS:

- Finishing: Polished / Black / Sandblasting
- Intermediate Pressure : 120-130 PSI
- Finishing: Polished / Black / Sandblasting
- Plastic parts: Black, pink, white, blue, purple, lake blue, Oliver
- Ventilation rate (lpm/200bar): 1450
- High pressure ports: 2
- Low pressure ports: 5
- Connection: DIN 300 bar
- Weight: 550g

PACKAGE INCLUDES:

- Manual
- Warranty card

WARRANTY:

- Limited life-time (Annual Service record requested)

MADE IN:

- China

CERTIFICATION:



Small and compact



Teflon spring and stainless steel piston

FALCONET 2 SECOND STAGE

Falconet2 is a light weight, durable and balanced second stage perfect for all level divers. It is equipped with both a venturi lever and a gas volume knob. Combined with its customized colors and futuristic design, it will be sure to attract the attention of other divers and photographers.

The “easy maintenance” design makes this an ideal regulator. Technical divers can fix the problem on site even underwater without any tools.

GUN METAL



STANDARD



Scan the QR code
to choose the colors

FEATURES:

- Air flow control knob and Venturi lever
- Air balanced flow-through design
- Easy to maintain without special tools
- Chrome plated inlet tube
- High comfort mouthpiece
- Oxygen compatible

PARAMETERS:

- Flow rate: 60 SCFM (air supply: 3000 PSI)
- Intermediate Pressure : 145 PSI
- Plastic parts colors: Black, pink, white, blue, purple, lake blue, Yellow, Oliver
- Cracking Effort: 1.2-1.8 CIW (Column inches of Water)
- Certified to use below 4 degree
- WOB @ 50M: 0.7 J/L
- Weight: 320g

PACKAGE INCLUDES:

- Manual
- Warranty card

WARRANTY:

- Limited life-time (Annual Service record requested)

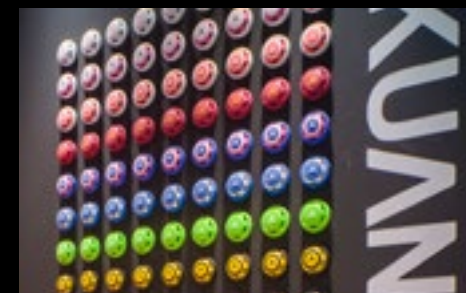
MADE IN:

- China

CERTIFICATION:



Balanced design ensures the smooth breathing



Multi-color choice



Venturi valve and air flow knob

FALCONET 3 SECOND STAGE

This small and compact second stage is made for divers who are traveling around. Falconet 3 is designed by AKUANA with the belief that simple structure is the most reliable. It is pushed to market after rigid test.



FEATURES:

- Venturi lever to prevent leaking
- High comfort mouthpiece
- Air balanced flow-through design
- Oxygen clean
- Light and compact

PARAMETERS:

- Flow rate: 55 SCFM (air supply: 3000 PSI)
- Intermediate Pressure : 145 PSI
- Colors: Black,White, purple, lake blue
- Cracking Effort: 1.8-2.0 CIW (Column inches of Water)
- Certified to use above 10 degree
- WOB @ 50M: 0.8 J/L
- Weight: :280g

PACKAGE INCLUDES:

- Service kit
- Manual
- Warranty card

WARRANTY:

- Limited life-time (Annual Service record requested)

MADE IN:

- China

CERTIFICATION:



Light weight and compact



Venturi lever to prevent free flow

OW REGULATOR PACKAGE

AKUANA regulators are designed to deliver effortless airflow in different environments and are undergoing rigorous tests to ensure the superb reliability

This set is ideal for beginners, warm waters and traveling divers looking for a reliable travel-friendly dive regulator. If you don't like hiring regs on holiday all the time and want to have a colorful regulator for vacation photos, this regulator may be a great choice.

SPECIFICATIONS:

- Choose the colors for the hoses (black, white, blue, pink, Lake blue, Yellow)
- Choose any first stage and second stage combination
- Weight: 2700g

PACKAGE INCLUDES:

- 1 of 101cm low pressure hose
- 1 of 76cm low pressure hose
- 1 of 61cm high pressure hose
- 2 of second stages
- 1 of bolt snap
- 1 of first stage
- Regulator bag
- Warranty card
- Manual

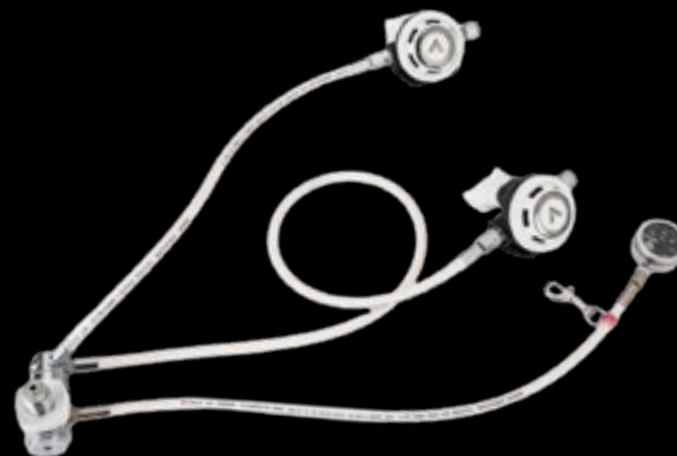
WARRANTY:

- According to specific item in the package

CERTIFICATION:



F3+FN2



F4+FN2/3



F3+FN2



F4+FN3



HORGA REGULATOR PACKAGE

AKUANA Horga is designed for divers with DIR or Hogarthian concept. The long hose makes it easy to share the gas. You can switch primary and backup second stages easily and rapidly. This is important when you are making technical diving in the future.

SPECIFICATIONS:

- Choose the colors for the hoses (Black, white, pink, blue, lake blue)
- Choose any first stage and second stage combination
- Weight: 3000g

PACKAGE INCLUDES:

- 1 of 200 cm low pressure hose
- 1 of 56 cm low pressure hose
- 1 of 61 cm high pressure hose
- 2 of second stages
- 1 of pressure gauge
- 1 of first stage
- 2 of bolt snaps
- Regulator bag
- Warranty card
- Manual

WARRANTY:

- According to specific item in the package

CERTIFICATION:



DOUBLE TANK REGULATOR PACKAGE

F4+FN2

AKUANA double tank regulator package is optimally equipped for harsh diving conditions for demanding divers who are doing technical diving in the deep ocean, caves or wrecks. This package is also widely used in military training and rescue teams. Double tank regulator package provides 2 of independent breathing systems which mean more safety margin.

SPECIFICATIONS:

- Choose the colors for the hoses (black, white, Lake blue)
- Choose Fn2 or Fn3 second stages
- Choose F3 or F4 first stages
- Weight: 3800g

PACKAGE INCLUDES:

- 1 of 200 cm low pressure hose
- 1of 56 cm low pressure hose
- 1of 61cm high pressure hose
- 2 of second stages
- 1of pressure gauge
- 2 of first stage
- 2 of bolt snaps
- Regulator bag
- Warranty card
- Manual

WARRANTY:

- According to specific item in the package

CERTIFICATION:



GUN METAL F3+FN2

F4+FN2

SIDEMOUNT REGULATOR PACKAGE

AKUANA sidemount regulator package is designed for divers who seek streamlined and redundant diving system which is not stressing your back. This system is also essential for exploring restrictions in the caves or wrecks. You can customize your gears to suit you. Our package is preassembled and tested. This saves you a lot of troubles.

SPECIFICATIONS:

- Choose the colors for the hoses (black, white, Lake blue)
- Choose Fn2 or Fn3 second stages
- Choose F3 or F4 first stages
- weight: 3800g

PACKAGE INCLUDES:

- 1 of 200 cm low pressure hose
- 1 of 61cm low pressure hose
- 2 of 15cm high pressure hoses
- 2 of second stages
- 2 of pressure gauges
- 2 of first stages
- 1 of bolt snaps
- Regulator bag
- Warranty card
- Manual

WARRANTY:

- According to specific item in the package

CERTIFICATION:



F3+FN2

STAGE REGULATOR PACKAGE

AKUANA stage regulator package is designed for technical divers who want to carry more stage or deco tanks. The package is preassembled and tested. The package is oxygen clean which means it can be used with pure oxygen.

SPECIFICATIONS:

- Choose the colors for the hoses (black, white, blue, yellow, Lake blue, pink)
- Choose any first stage and second stage combination
- Weight: 2600g

PACKAGE INCLUDES:

- 1 of 40inch(102 cm) low pressure hose
- 1 of 15cm high pressure hose
- 1 of second stage
- 1 of pressure gauge
- 1 of bolt snaps
- Regulator bag
- Warranty card
- Manual

WARRANTY:

- According to specific item in the package

CERTIFICATION:



DRYSUIT INFLATION PACKAGE

This package is designed for divers who want to have independent drysuit inflation which avoid inflating helium into the drysuit when making deep dives.

This regulator will not add unnecessary bulk to a drysuit inflation configuration. The first stage is equipped with an OPV to give an additional margin of safety in the event of a first stage failure. Drysuit inflation hose included.



FEATURES:

- Package includes everything you need
- Can be fixed on the backplate
- Compact piston first stage with OPV
- Low profile tank valves
- Compact SPG

SPECIFICATIONS:

- Weight: 2330g

PACKAGE INCLUDES:

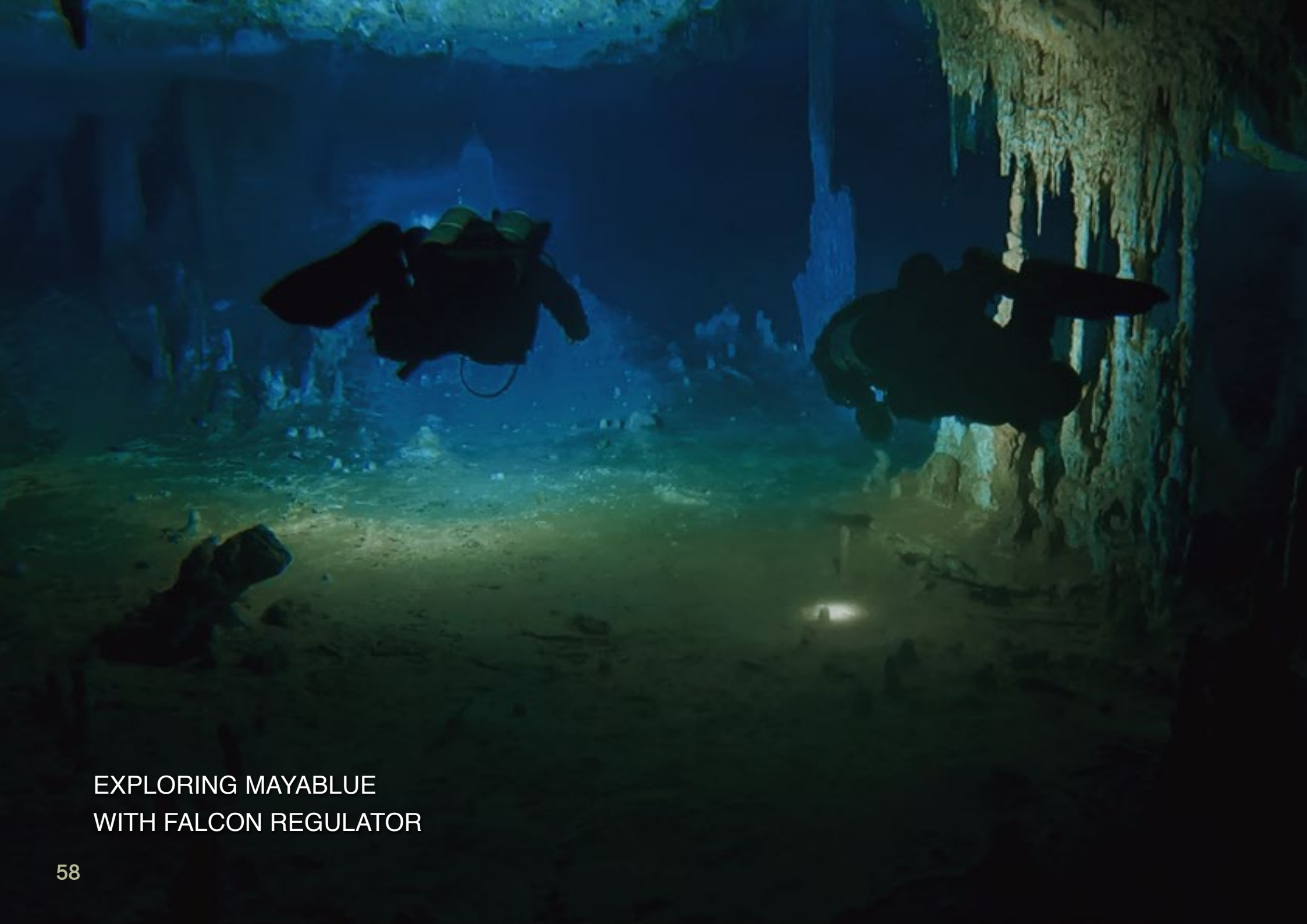
- 1L Aluminum tank. 230bar working pressure
- 22inch (56cm) low pressure inflation hose
- First stage and SPG
- Riggings to the backplate

WARRANTY:

- According to specific item in the package

CERTIFICATION:





EXPLORING MAYABLUE
WITH FALCON REGULATOR

CHOOSE AKUANA REGULATORS TO
CUSTOMIZE YOUR DIVING ADVENTURES







TRILAMINATE MATERIAL RESISTANCE TEST (10000 TIMES)
TRILAMINATE ACID-ALKALI RESISTANCE TEST (1 WEEK)



3D CUTTING ENSURES FREE MOVEMENTS



MULTI-COLOR CHOICES



STOCK AND CUSTOMIZED SIZING



QUICK REPAIR SERVICE

DRYSUIT

Akuana drysuit is made by explorers for demanding divers. Every detail is considered and improved. The drysuit designs focus on keeping you DRY, durability and a full range of motion.

This drysuit ensures highest performance while diving in many different underwater environments, using recreational or technical gear.

Standard model has diagonal YKK aqua-seal zipper. quick-exchange neck and wrists , reinforcement on knee and crotch , multi-purpose cargo pocket with colorful bungee strings to mount the equipment, telescopic torso, suspenders with pockets for small items.



DIVING JACKSON BLUE CAVE



DIVING TELFORD WITH
AKUANA DRYSUIT

MATRIX DRYSUIT

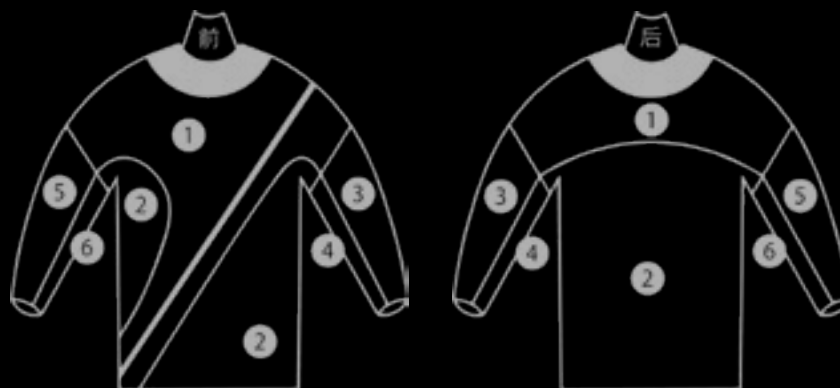
Akuana Matrix drysuit is a classic model which is proven to be reliable in the past 10 years. Every detail is considered and improved. The drysuit designs focus on keeping you DRY, durability and a full range of motion. This drysuit ensures the highest performance while diving in many different underwater environments, using recreational or technical gear. Standard model has customized sizing possibility which ensures the fit. Matrix are equipped with diagonal YKK aqua-seal zipper, quick-exchange neck and wrists, reinforcement on knee and crotch, multi-purpose cargo pocket telescopic torso and suspenders with pockets for small items. Matrix drysuit is designed on international cutting which has the short warm and double layers in chest area. This means that water can drain right after you surface. And you can choose different colors(Based on BCD cordura material)



Choice of boot or sock



Scan the QR code
to choose the colors



FEATURES:

- YKK aqua seal waterproof zipper offers more comfort and durability
- Ripstop trilaminate is using durable nylon as outer protection. This kind of nylon is using a special reinforcing technique that makes them resistant to tearing and ripping
- International cutting: two lays in upper chest. Shorter collar neoprene and can drain water as soon as you get out of water
- Quick-exchange neck and wrist system (Non-removable latex neck and wrist is an option)
- Kevlar reinforcement in knee and crotch
- Multi color choice for outer layer. Customized color pattern. Design your own dry suit
- Waterproof drysuit bag
- Big cargo pockets can carry all the essential items you need
- Sitech low profile valves



Quick neck system—
soft and steady

PARAMETERS:

- Neck and wrist seals: Silicon
- Material: Ripstop trilaminate
- Weight: 4300g

SIZING:

- Male: S / ST / SK / SKK / M / MT / MK / MKK / L / LT / LK / XL / XLk
- Female: XS / XSK / S / ST / SK / M / L
- Customized sizing available



Kevlar protections

COLOR:

- Black
- Customized color available (Take reference of AKUANA BCD colors)

INCLUDES:

- | | |
|---------------|---------------------------------|
| • Wax | • Warranty card |
| • Tools | • Undergarment (Pay option) |
| • Repair kit | • Dry-glove system (Pay option) |
| • Drysuit bag | • Hood (Pay option) |
| • Manual | • Pee-valve (Pay option) |



Stitching YKK zipper

WARRANTY:

- 2 years for the suit, 1 year for the valves, 6 months for the seals

MADE IN:

- China

CERTIFICATION:



PANGONG DRYSUIT

Pangong drysuit is named after the exploration dive in pangong lake which is at 4200m altitude. This exploration is the challenge for both the equipment and the divers. What this drysuit offers is a durable but very stretchy drysuit which gives a streamlined fit. It also allows for a full range of movement and the low-profile design reduces drag underwater. It is made of two different materials which are ultra-durable and provides optimum resistance to punctures and tearing



Choice of boot or sock



Scan the QR code
to choose the colors



FEATURES:

- Big cargo pockets can carry all the essential items you need
- Vulcan and Ripstop trilaminate materials
- Quick-exchange neck and wrist system (Fixed latex neck and wrist is an option)
- Internal suspenders with a pocket
- New cutting ensures free movements
- Sitech low profile valves
- YKK Aqua-seal waterproof zipper
- Telescopic torso
- Waterproof drysuit bag

PARAMETERS:

- Neck and wrist seal: Silicon
- Materials: Ripstop and Vulcan trilaminate
- Weight: 4300g

SIZING:

- Male: S / ST / SK / SKK / M / MT / MK / MKK / L / LT / LK / XL / XLk
- Female: XS / XSK / S / ST / SK / M / L
- Customized sizing available

COLOR:

- Black
- Customized color available (Black / White / blue / Red / Oliver / Yellow)

INCLUDES:

- | | |
|---------------|---------------------------------|
| • Wax | • Warranty card |
| • Tools | • Undergarment (Pay option) |
| • Repair kit | • Dry-glove system (Pay option) |
| • Drysuit bag | • Hood (Pay option) |
| • Manual | • Pee-valve (Pay option) |

WARRANTY:

- 2 years for the suit, 1 year for the valves, 6 months for the seals

MADE IN:

- China

CERTIFICATION:



Reinforcement in the crotch area



Spacious cargo pockets



New cutting gives you more freedom of movement

DIVING GREAT WALL WITH
ARCTIC TERN DRYSUIT

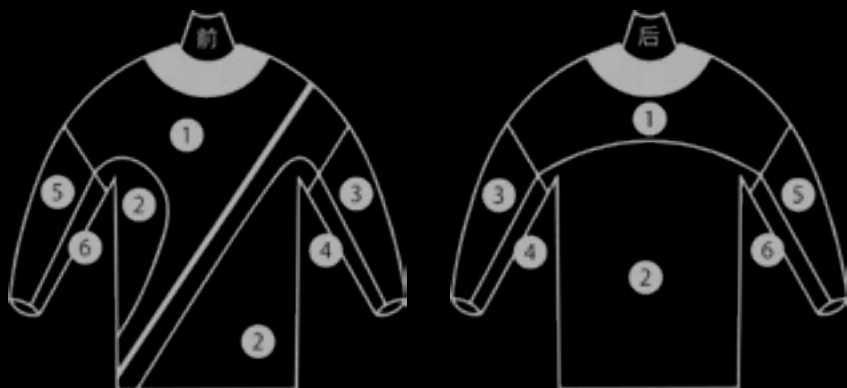




DIVING IN CEONTES WITH
PANGONG DRYSUIT

ARCTIC TERN

Arctic tern uses the lighter weight and flexible polyester trilaminate. It is designed for divers who are diving in rugged environments. It is also the best choice when you are looking for diving shop rental gears. The international cutting provides best fit and free movement. This is the first choice of drysuit for many divers since 2010.



Scan the QR code
to choose the colors



Choice of boot or sock

FEATURES:

- Big cargo pockets can carry all the essential items you need
- Quick-exchange neck and wrist system (Fixed latex neck and wrist is an option)
- Polyester trilaminate materials ensure durability and flexibility
- Two layers in upper chest. Shorter collar neoprene and can drain water as soon as you get out of water
- Color layer uses 1000D cordura materials
- YKK Aqua-seal waterproof zipper
- Kevlar reinforcement in knee and crotch
- Internal suspenders with a pocket
- Sitech inflation and deflation valve
- Waterproof drysuit bag
- Telescopic torso

PARAMETERS:

- Neck and wrist seal: Silicon
- Materials: Thick polyester trilaminate
- Weight: 4200g

SIZING:

- Male: S / ST / SK / SKK / M / MT / MK / MKK / L / LT / LK / XL / XLk
- Female: XS / XSK / S / ST / SK / M / L
- Customized sizing available

COLOR:

- Black
- Customized color available (Take reference of AKUANA BCD colors)

INCLUDES:

- Wax
- Tools
- Repair kit
- Drysuit bag
- Manual
- Warranty card
- Undergarment (Pay option)
- Dry-glove system (Pay option)
- Hood (Pay option)
- Pee-valve (Pay option)

WARRANTY:

- 2 years for the suit, 1 year for the valves, 6 months for the seals

MADE IN:

- China

CERTIFICATION:



Mesh on the bottom of the pockets for fast draining

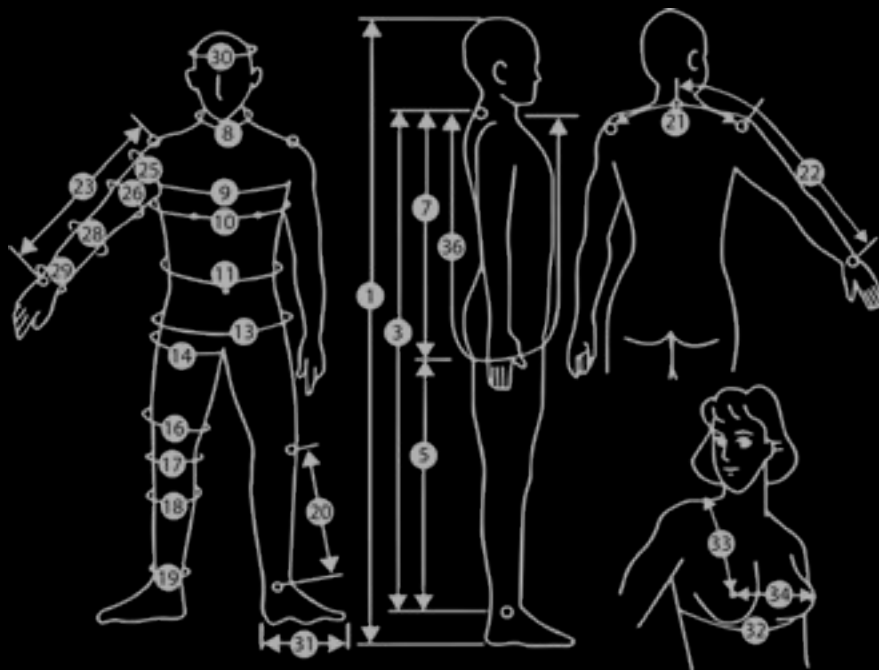


Sitech inflation and deflation valves



Soft polyester trilaminate

AKUANA SIZING FORM



NO.	ITEMS	SIZE (CM)	NO.	ITEMS	SIZE (CM)
01	HEIGHT		02	WEIGH	
03	NECK TO ANKLE		05	CROTCH TO ANKLE	
07	BACK LENGTH		08	AROUND NECK	
10	CHEST		11	WAIST	
13	HIP		14	THIGH	
16	UPPER KNEE		17	KNEE	
18	CALF		19	ANKLE	
21	SHOULDER		22	SPINE TO WRIST	
23	ARM		25	TRICEPS	
26	UPPER ARM		28	FOREARM	
29	AROUND WRIST		30	AROUND HEAD	
31	FEET		33	SHOULDER TO TIP	
34	TIP TO TIP		36	AROUND UPPER BODY	

MALE SIZING CHART

(CM)	S	ST	SK	SKK	M	MT	MK	MKK	L	LT	LK	XL	XLK
HEIGHT	162-168	168-173	162-168	162-168	167-174	175-181	167-174	167-174	175-181	182-187	175-181	182-187	182-187
WEIGHT	55-62	56-63	62-69	68-75	65-72	66-73	73-80	81-87	77-83	78-84	82-88	82-88	87-93
CHEST	82-88	82-88	88-94	95-101	88-94	88-94	95-101	101-107	96-102	96-102	107-114	107-114	113-120
WAIST	75-82	76-83	81-89	88-96	81-88	82-89	88-96	94-102	88-96	89-97	96-103	97-104	105-112
HIP	85-91	85-91	91-97	98-1104	91-97	92-92	98-104	103-110	98-104	99-105	105-112	105-112	113-120
AROUND UPPER BODY	160-165	165-170	161-166	162-167	165-170	170-175	166-171	168-173	170-175	175-181	170-175	175-181	178-183
ARM	53-55	55-57	53-55	53-55	55-57	57-59	55-57	55-57	57-59	59-61	57-59	59-61	60-62
CALF	35-40	35-40	37-42	40-45	37-42	37-42	40-45	43-47	39-44	39-44	43-47	43-47	45-49
THIGH	50-55	50-55	53-58	56-61	53-58	53-58	56-60	59-63	56-60	56-60	59-63	59-63	62-66
CROTCH TO FLOOR	68-73	71-76	68-73	68-73	71-76	75-79	71-76	71-76	75-79	80-83	75-79	80-83	84-87
SOCK/BOOT	S-24	M-25	S-24	M-25	M-25	L-26	M-25	L-26	L-26	XL-27	XL-27	XXL-28	XXL-28

ATTENTION: When measuring, please try to wear close fitting clothing to minimize errors

FEMALE SIZING CHART

(CM)	XS	XSK	S	ST	SK	M	L
HEIGHT	157-163	157-163	164-169	169-174	164-169	169-174	173-177
WEIGHT	43-48	48-53	48-53	48-53	52-58	52-58	57-63
CHEST	73-79	78-83	78-83	78-83	83-89	83-89	88-93
WAIST	64-72	69-75	68-75	68-75	74-79	74-79	78-83
HIP	82-88	87-93	87-93	87-93	92-97	92-97	96-101
AROUND UPPER BODY	146-151	146-151	150-154	154-158	150-154	154-158	157-162
ARM	47-49	47-49	49-51	51-53	49-51	51-53	52-54
CALF	46-49	48-51	48-51	48-51	50-53	50-53	53-56
THIGH	31-34	33-36	33-36	33-36	35-38	35-38	37-39
CROTCH TO FLOOR	62-65	62-65	65-68	68-71	65-68	68-71	71-73
SOCK/BOOT	XS-23	S-24	S-24	M-25	S-24	M-25	L-26

ATTENTION: When measuring, please try to wear close fitting clothing to minimize errors

DRYSUIT BOOT OR SOCK SIZING

SIZE	XS	S	M	L	XL	XXL
FOOT LENGTH (CM)	22-23	24	25	26	27	28
EU	35-36	37-38	38-40	41-42	43-44	45-46

DRYSUIT ACCESSORY

SIZE	XS	S	M	L	XL	XXL
HOOD(CM) NO.30		53-54	55-56	57-58	59-60	61-62
GLOVE(LENGTH CM)			16-18	19-22		
NECK SEAL(CM)NO.28		30-34	34-38	38-45		
WRIST SEAL (CM)NO.29		12-15	15-19	19-23		

KOALA 300 UNDERGARMENT

Koala 300 is a stretchable, breathable and compression-resistant fleece that provides warmth without bulk. It also maintains insulating values at changing depths allowing the diver's core temperature to remain stable. It can accommodate the pee valve hose and heating vest hose.

FEATURES:

- Incorporates quick-drying characteristics for rapid evaporation, keeping you dry and comfortable
- The one-piece design delivers maximum warmth
- Prepared for pee valve and heating vest fittings
- High 4-way stretch fleece means the garment is form-fitting and reduces bulk
- Low profile thumb loops to assist in donning
- Low profile fleece neck – Less volume when used under a dry suit.
- Gusseted crotch and armpits elevate freedom of movement.

SPECIFICATIONS:

- Sizing (Male): S / SM / L / XL
- Sizing (Female): XXS / XS / S
- Materials: Polyester 75% SP 25%
- Color: black

WARRANTY:

- 1 year

MADE IN:

- China

CERTIFICATION:



KOALA 300 UNDERGARMENT (MALE)

HEIGHT (CM) WEIGHT (KG)	60	65	70	75	80	85	90
165	S*	SM	SM				
170	S*	S*	SM	SM	M		
175		SM	SM	M	M	L	
180		M	L	L	L	XL	XL
185			L	L	XL	XL	XL



Fitting for heating vest and pee valve hoses

KOALA 300 UNDERGARMENT (FEMALE)

HEIGHT (CM) WEIGHT (KG)	60	65	70	75
155	XXS	XXS		
160		XXS	XS	S
165	XXS	XS	S	S
170	XS	S	S	S



The female version has the zipper on the buttock

EXPLORING MEXICO CAVES
WITH MATRIX DRYSUIT





EXPLORING GREEN SKULL CAVE
WITH AKUANA DRYSUIT





WORRY-FREE AFTER-SALES



INDEPENDENT RESEARCH



INNOVATIVE DESIGN



EASY TO OPERATE

ELECTRONICS

AKUANA designs and manufactures high quality technical diving equipment that you can depend on. AKUANA electronics include computers, lights and heating vest.

Computers stand for our independent research and development ability. It incorporates all the new technology.

Lights are machined from heavy-duty aluminum, making them both lightweight and durable. Different light heads and battery packs are interchangeable. Lights are designed for both sidemount and backmount configurations

Heating vest provides 3 hours* of long-lasting warmth. Indulge yourself in the only vest on the market with 50m waterproof testing.

CAVE DIVING WITH
OTTER COMPUTER





PLANNING YOUR CAVE DIVING

BEAVER DIVING COMPUTER

An expression of fashioned, functional design, the beaver is a must-have for divers no matter you are a scuba or free diver.

The algorithm incorporates Buehlmann ZHL16C and Deep Stop. Features a "User-Friendly Display System": the information display, screen contrast, proportions and digit size have been carefully chosen for ease of use.



GO DIVING WITH
BEAVER COMPUTER

FEATURES:

- Free diving mode with depth and time reminder and suggested surface interval
- Nitrox model up to EAN40
- Buehlmann ZHL16C algorithm
- 100 meter depth
- Back-light for night dives
- 1 year Battery life
- Air and Gauge model
- Multiple languages
- Electronic compass

PARAMETERS:

- Diameters: Length: 51mm, Height: 17mm
- Temperatures: 0-45°C
- Weight: 98g
- Depth: 0-110m

INCLUDES:

- Extension strap for drysuit
- Manuals

WARRANTY:

- 2 years

MADE IN:

- China



Multilingual design



Stainless steel cover



Clear interface display, providing various diving data and records

OTTER DIVING COMPUTER

Otter is an advanced dive computer with colorful LCD screen. The algorithm incorporates Buehlmann ZHL16C and Deep Stop. Otter has 3 diving modes: Air (For recreational diving), Nitrox (Single gas up to 40%) and Gauge mode.

We design this computer that is easy to use for divers of all experience levels. You can read the essential data even in the very low visibility and dark environment. The full color display is also important for elderly divers. Battery life per charge is up to 20 hours on medium brightness level. USB wireless charging station is included. In the Dive Log menu, a diver can quickly view detailed graphs and dive profile.



CLEAR DISPLAY WILL ENHANCE
THE SAFETY/OTTER COMPUTER

FEATURES:

- 2 inch colorful LCD display
- Sound and vibration alerts ensure the dive safety
- Multiple languages
- Update software available
- 200 meter waterproof
- Air / Nitrox / Gauge mode
- Electronic compass
- Buehlmann ZHL16C

PARAMETERS:

- Battery : lithium, Wireless recharging
- 20 hours use per charge (20 dives for recreational divers)
- Temperatures: 0-45°C
- Depth: 0-200m
- Size: 81*52*28mm
- Weight: 330g

INCLUDES:

- Extension strap for drysuit
- Manuals

WARRANTY:

- 2 years

MADE IN:

- China



Easy to read under water



Visual and vibration alert



Elastic strap for wetsuit and drysuit

OPAH W HEATING VEST

Opah W is the heating vest made for wetsuit diving, surfing and other water sports using our proprietary underwater heating innovations and an unparalleled safety design.

Our underwater remote control haptic feedback system allows you to easily control your suit's temperature even when it's layered under other bulky protective gear.



OPAH WILL KEEP YOU WARM EVEN
IN THE EXTREME ENVIRONMENT

FEATURES:

- Each suit is made of stretchy materials and comes standard with Velcro allows more adjustment possibility.
- Waterproof battery quick-connection is redesigned to withstand the seawater corrosion
- 3 different output levels. Maximum output:30Watt
- Over-heating protection
- Carbon fiber heating in both front and back
- Maximum depth: 50m
- Maximum duration: 3hours (18watt output)

PARAMETERS:

- Output: 18W/24W/30W
- Depth rating: 50m
- Highest temperature: 42
- Size: S/M/L

INCLUDES:

- Manuals
- Controller
- Battery

WARRANTY:

- 1 year
- Battery: 6 months

MADE IN:

- China

CERTIFICATION:



Carbon fiber heating in both front and back



Side zipper and velcro for easy adjustment of size

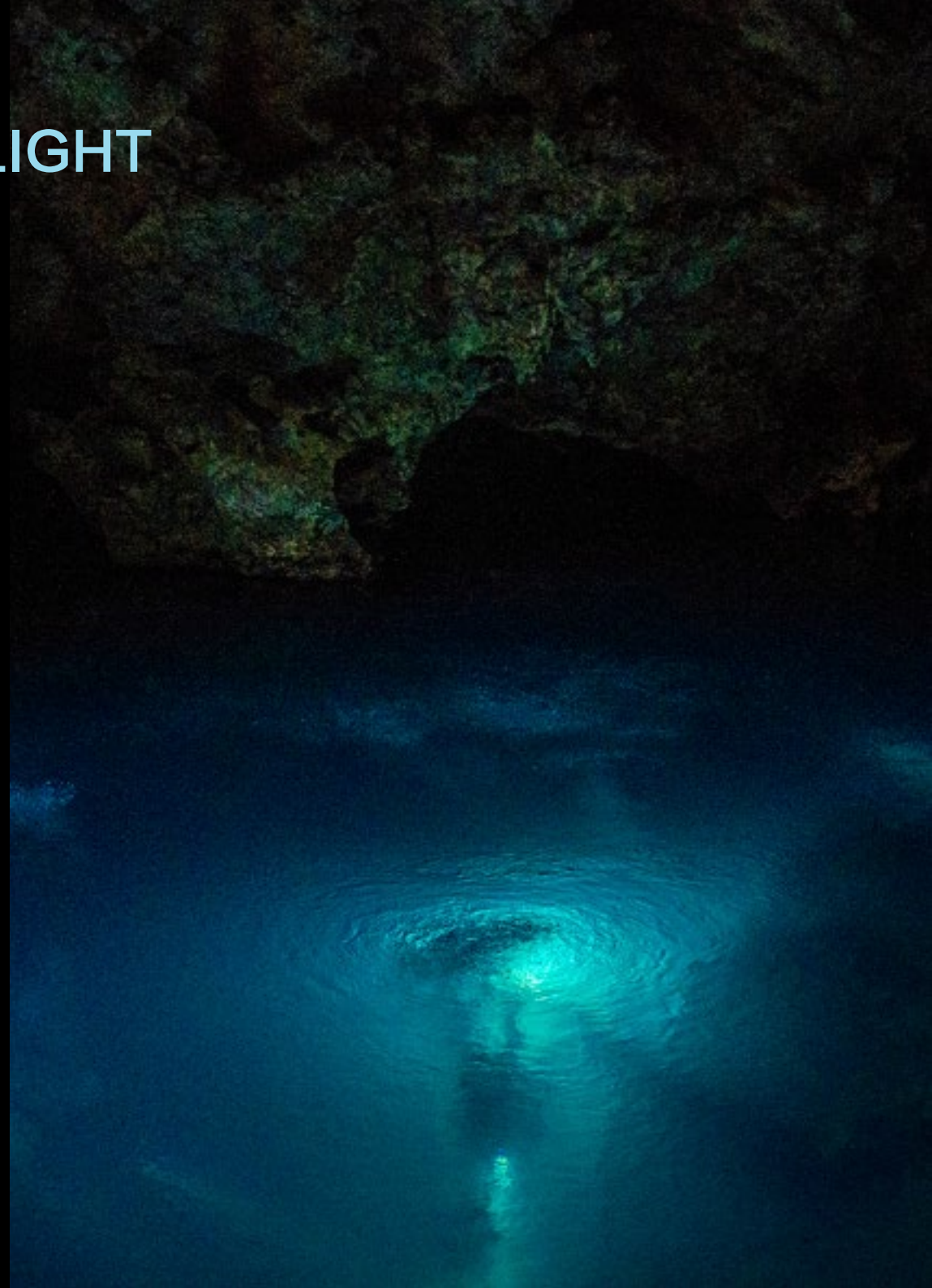
WARNING: This heating vest can only be used with wetsuit. You can not use in the dryuit.

CONDOR 2500 PRIMARY LIGHT

AKUANA designs and manufactures high quality technical diving equipment that you can depend on. AKUANA lights are machined from heavy-duty aluminum, making them both lightweight and durable.

How does one primary light feed the needs of backmount and sidemount diving in the same time? The angle of cable with battery canister can be adjusted. So we will use 90 degree when making sidemount diving and 180 degree when making backmount diving.

C2500 light head and battery pack are interchangeable. Depending on your dive plan, you have the option of focus mode or video mode, long burn time or short burn time. Akuana lights can light up the any adventures ahead of you.



FEATURES:

- Low voltage warning function to remind the user to charge the battery
- Regulated power supply can maintain constant current output
- Choice of 3 pack battery without the cable. This is for the sidemount divers
- The angle of cable with battery canister can be adjusted
- Reverse polarity protection to protect from wrong battery installation
- Patented mechanical button switch
- 5mm Toughened glass can stand higher water pressure resistance
- Over-heat protection, preventing the high temperature from influencing the normal use
- Premium type III military hard-anodized finish for abrasion and corrosion resistance
- Battery is safe for air transport
- 150m waterproof test
- Fully adjustable Delrin handle



Sidemount and backmount light all in one

PARAMETERS:

- Duration: 3.5 hours (2500lumen/6 battery pack)
- Dimensions: 50mm (Head-dia.) * 80mm (Length)
- Dimensions (6 batteries pack): 50 mm (Hight) * 190mm (Length)
- Dry weight: 1450g
- Underwater Weight: 350g
- Choice of 3 or 6*18650 rechargeable lithium battery pack
- Two output modes-2500/1000 lumen
- 18W: Max 2500 lumen @7000 Kelvin
- Beam angle: 10 degree

INCLUDING:

- Delrin full adjustable handle
- Tools
- Silicon
- Manuals

WARRANTY:

- 2 years

MADE IN:

- China

CERTIFICATION:



Focused beam

CONDOR 2100W LIGHT

C2100W light was put into the technical diving market 6 years ago. it has won the reputation of durability and versatility.

C2100W is machined from high quality aluminum which makes them not only lightweight but also robust. The light has wide angle mode for video and focus mode for communications. Selections of light heads and battery packs fulfill most of your adventurous needs



FEATURES:

- C2100 light head and battery pack are interchangeable with C2500
- Choice of 3 pack battery without the cable. This is for the sidemount divers
- Two light models: focus and video models
- 150m waterproof
- Push to switch on button

PARAMETERS:

- Duration (6 battery pack): 3 hours (Video mode), 6 hours (Focus mode)
- Dimensions: 54mm (Head-dia.) * 62mm (Length)
- Dimensions (6 batteries pack): 52 mm (Head-dia.) * 140mm (Length)
- Dry weight: 1050g (with 6 batteries pack)
- Underwater Weight: 400g (with 6 batteries pack)
- 3 or 6 *18650 rechargeable lithium battery pack
- Video light two output modes- 2100/1000 lumen
- Focus two output modes-1000/500 lumen
- 18W: Max 2100 lumen @5500 Kelvin
- Beam angle: 110/10 degree
- Patented mechanical button switch

INCLUDING:

- Delrin full adjustable handle
- Tools
- Silicon
- Manuals

WARRANTY:

- 2 years

MADE IN:

- China

CERTIFICATION:



Wide angle mode is used for video shooting in the dark



Choice of 3 or 6 batteries pack



Choice of 3 or 6 batteries pack

J1500 BACKUP LIGHT

J1500 has two output mode: High and low. High mode is mainly used by experienced divers as a primary dive torch which offers 1500 lumen brightness. This compact dive light is perfect for tech divers and cave divers as backup light also. The 300 lumen output can last for 6 hours.



FEATURES:

- Low output mode makes it perfect for backup torch in the cave diving
- Rugged aluminum body features a rugged matte black finish
- Patented Push-button switch is easy to activate even when wearing gloves
- Colored battery status indicator(Green/Yellow/Red)
- A depth rating of 492ft/150m ensures worry-free lighting in virtually all diving condition
- Super big lanyard hole design for bolt snap mount
- Equipped with SST40 LED
- The program prevents accidental activation.

PARAMETERS:

- Dimensions :38 mm (Body-dia)*155 mm (Length)
- Dry weight: 270g (with battery)
- Underwater Weight: 100g (with battery);
- Beam angle: 10 degree
- 2 different output :1500 /300 lumen
- Max output power: 13.5W
- Working voltage: 2.7-4.5V
- Duration: 1.5 /6 hours
- Use 1*21700 battery

WARRANTY:

- 2 years (battery 6 months)

MADE IN:

- China

CERTIFICATION:



21700 battery can be charged by type C cable



Focused beam

J1000 BACKUP LIGHT

J1000 Dive Light is a palm-sized diving light with max 5 hours runtime and max output of 1000 lumen. Its robust water pressure-resistant construction, high portability and easy operation make it a good choice for recreational and technical diving.



FEATURES:

- Uses rotary switch which offers high reliability underwater
- Super big lanyard hole design for bolt snap mount
- Powered by a 18650 rechargeable battery. The battery can be directly charged by Type-C cable
- Compact and light weight

PARAMETERS:

- Dimensions: 30mm (Head-dia.) * 25mm (Body-dia.) * 23mm (tail-dia.) * 130mm (Length)
- Dry weight:100g (with battery)
- Underwater Weight: 40g (with battery)
- Beam angle: 12 degree
- 2 different output: 1000/200 lumen
- Duration: 1/5 hours

INCLUDING:

- Delrin full adjustable handle
- Tools
- Silicon
- Manuals

WARRANTY:

- 2 years (battery 6 months)

MADE IN:

- China

CERTIFICATION: 



Including all the necessary accessories



Easy to hold and carry

LIGHT UP THE DARK WITH
C2100W IN VIDEO MODE





HEATING VEST IN ARCTIC
WITH BEHIND THE MASK



PRECISE



LUMINESCENT FACE



EASY TO READ



DESIGNED IN ITALY



DURABLE



GAUGE

AKUANA gauge has the reputation of durability and is proven to provide the best performance.

HIPPO 1 PRESSURE GAUGE

Hippo1 is designed for sidemount regulator or deco regulator. It is compact and light.

FEATURES:

- Diameter 52mm
- Material: Brass with chrome finishing
- Easy to read 0-400 bar scale
- Comes with a swivel pin
- Burst disk ensures safety
- Luminescent face makes it work well in all environments.
- White background

PARAMETERS:

- Diameter: 52mm

WARRANTY:

- 1 years

MADE IN:

- Italy

CERTIFICATION:



HIPPO 2 PRESSURE GAUGE

Hippo 2 is a high-quality stainless steel submersible pressure gauge with a black face to help reduce glare and to preserve night vision in low-light environments, i.e. inside a cave or wreck. The dial and needle have luminescent numbers in the dark when charged with light.



luminescent face

FEATURES:

- Mineral glass lens
- Comes with a swivel pin
- Luminescent face for all diving conditions
- Easy to read 0-300 bar scale
- High-quality chrome-plated SPG
- Black background for easy reading in dark and murky condition

PARAMETERS:

- Diameter: 52mm

WARRANTY:

- 2 years

MADE IN:

- China

CERTIFICATION:



PILOT 2 COMPASS

FEATURES:

- Advanced model which allows 30-degree tilt
- Luminous numbers molded completely through the bezel ring cannot be rubbed off

WARRANTY:

- 1 years

MADE IN:

- Italy





CALIFORNIA DIVING WITH
HIPPO2 GAUGE



INNOVATIVE DESIGN



MAKE DIVING CONVENIENT



INCREASING THE SAFETY



DIVING ESSENTIALS

The important diving gears that are essential to make your next scuba dive safe and enjoyable. Choose from a wide selection and variety of diving gear including Mask, line-cutter, Cargo shorts, SMB, wet note, bags and neoprene products. All of our products are hand-picked and used by recreational divers and technical divers.

EXPLORING GREEN SKULL CAVE
WITH MATRIX DRYSUIT



NATO2 MASK



FEATURES:

- Compact Shape. Designed for both scuba and free diving.
- Two glasses design and low volume
- New adjustment buckles attached directly to the skirt.
- Mask designed to easily allow for nose pinching during decompression.
- Straps moulded in “Soft” matter for better gripping.
- Skirt made of anti-allergenic silicone
- Silicone strap allowing for a secure fit
- Tempered glass in conformity with European norm guidelines

PARAMETERS:

- Diameter: 52mm

WARRANTY:

- 2 years

MADE IN:

- China

CERTIFICATION:



FREEDIVING TRAINING FLOAT

FEATURES:

- 1680 / 600D outer shell
- 210 / 75D inner shell
- 1.5 inch clip for packing the float
- Stainless steel D ring for fixing diving line
- Shoulder strap for carrying
- Oral inflation and deflation valve
- Space for diving line
- Outer pockets for storage
- 8 handles

WARRANTY:

- 5 years

MADE IN:

- China





SEAHORSE LINE CUTTER

FEATURES:

- You never need to sharpen the blade, it will never rust
- Ceramic blade provides an incredibly effective cut
- Compact, convenient, safe
- Includes sheath and replaceable blades

WARRANTY:

- 2 years

MADE IN:

- China

CERTIFICATION:



SWIFT TITANIUM KNIFE

FEATURES:

- Hogarthian style sheath attaches to any standard 2-inch webbing waist belt
- Material: TB6 titanium alloy
- With spanners and flat screwdriver
- With hook blade design
- With wrench for HP and LP hoses
- With tool to open and close the tank even when the valve is broken

PARAMETERS:

- Overall size : 163mm x 26mm
- Weight: 69g

WARRANTY:

- 2 years

MADE IN:

- China



OSTRICH 1 CLOSED SMB

FEATURES:

- Compact dimensions for easy storing during diving
- Closed body with over-pressure valve
- Double PU coated Heavy Duty 400D Nylon
- Bungee for securing rolled SMB
- Stainless steel D-Ring at the bottom
- Inflated by mouth
- 1m lenght

PARAMETERS:

- Weight: 157g
- Length: 1m

WARRANTY:

- 2 years

MADE IN:

- China



OSTRICH 2 SMB



FEATURES:

- Compact dimensions for easy storing during diving
- Double PU coated Heavy Duty 400D Nylon
- Semi closed bottom with duck valve
- Could be inflated by mouth, drysuit or regulator
- Reflective strap for night diving
- Stainless steel D-Ring at the bottom
- Bungee for securing rolled SMB
- 1.5m length

PARAMETERS:

- Weight: 257g
- Length: 1.5m

WARRANTY:

- 2 years

MADE IN:

- China

OSTRICH 3 SMB

FEATURES:

- Could be inflated by mouth, drysuit or regulator
- Double PU coated heavy duty 70D nylon
- Bungee for securing rolled SMB
- Light weight and very compact dimensions
- Integrated inflation and deflation valve.
- Reflective strap for night diving
- Including the spider30 spool
- 1.8m length

PARAMETERS:

- Size: 180x13.3cm Lift:18lb
- Weight: 160g
- Length: 1.8m

WARRANTY:

- 3 years

MADE IN:

- China



Easy to store in pocket



SPIDER 30 SPOOL



FEATURES:

- Snap: Marine grade stainless steel, length 3.54 inch (9 cm) , with 18-8 S/S internal springs
- Raised logo let cave divers read the spool by touching during zero visibility situation
- Spool: Corrosion resistant and light weight ABS, 3.15 inch (8cm) diameter
- Spool Color: White, black, golden , blue, green, purple, tiffany
- Line Color: Pink, orange , white
- Material: Engineering plastic

PARAMETERS:

- 100 Feet high-viz line: 0.073 inch (1.86 mm) #24 Nylon 16-strand braided Line
- Line length: 100 feet. This quality reel is great for cave and wreck diving

WARRANTY:

- 2 years

MADE IN:

- China

SPIDER 70 PRIMARY REEL

FEATURES:

- Snap: Marine grade stainless steel, length 12 cm , with 18-8 S/S internal springs
- Sidewinder design to prevent entanglement
- Compact design for travel
- Small handle for females divers
- This quality reel is great for cave and wreck diving
- Materials: Delrin

PARAMETERS:

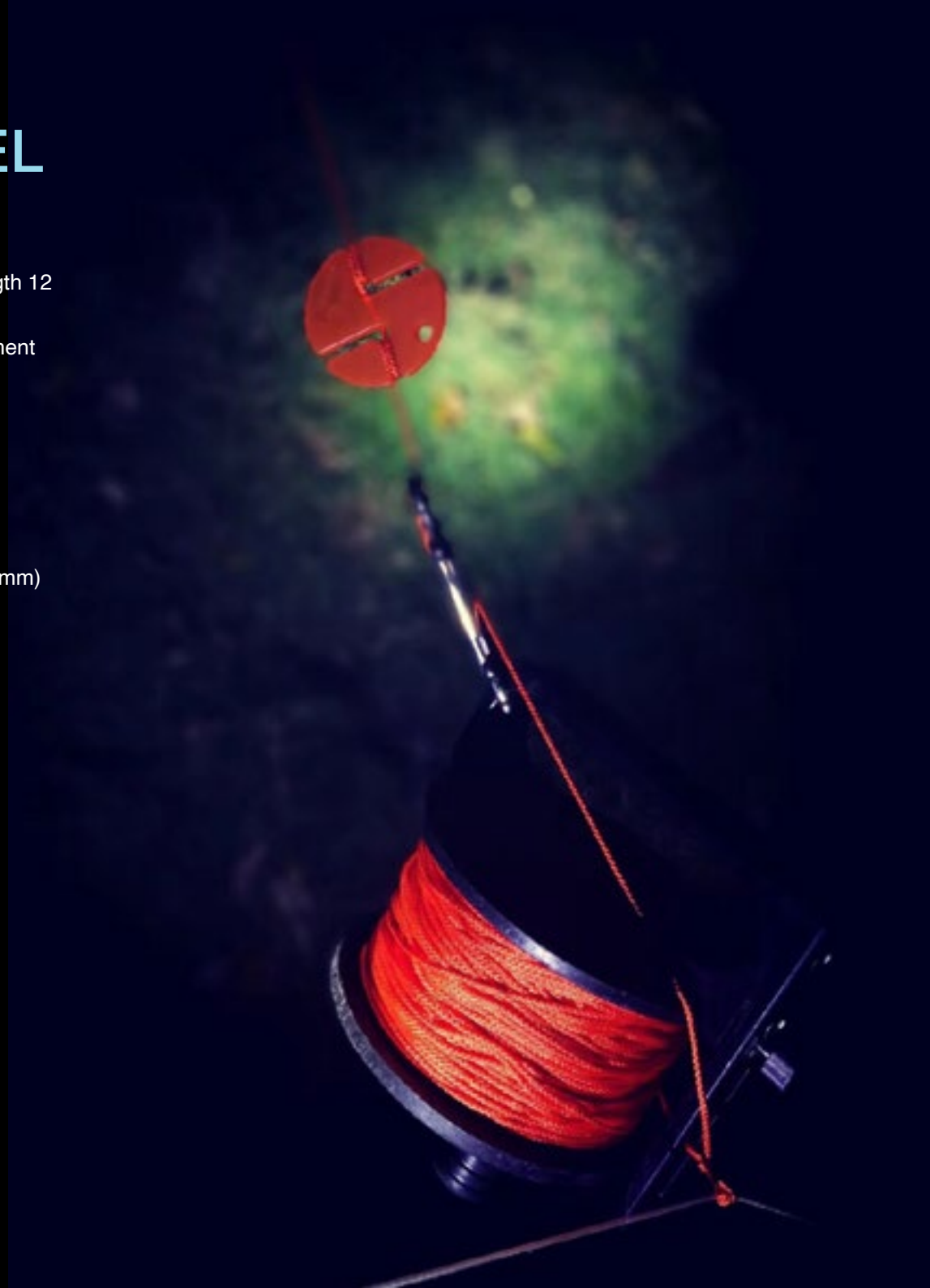
- 250 Feet high-viz line: 0.073 inch (1.86 mm)
#24 Nylon 16-strand braided Line

WARRANTY:

- 2 years

MADE IN:

- China



SOLO POCKET SHORTS



FEATURES:

- Bungee string for mounting equipment
- Reinforcement in butt area
- Spacious pocket with mesh bottom for draining water
- Zipper pocket for tools
- Material: Neoprene
- Adjustable waist belt

PARAMETERS:

- Size: XS, S, M, L, XL
- Weight: 830g

MADE IN:

- China

	XS	S	M	L	XL	
WAIST	69	73	78	83	88	±2CM
HIP	97	101	106	111	116	

PENGUIN 3MM HOOD

FEATURES:

- Lightweight Fluid Foam Neoprene ensures the comfort fit
- Short Collar Works for Both Dry and Wet Suits
- Flatloc Stitched and glued
- MAGMA Air Insulation
- Simple Minimalist Design
- UV Protection

WARRANTY:

- 1 years

MADE IN:

- China

	S	M	L	XL	XXL
HOOD (CM) NO.30	53-54	55-56	57-58	59-60	61-62



WET NOTE

FEATURES:

- Pocket for both deco tables and tools
- Ring bound notebook
- Material: 1000D cordura nylon
ultra slim plastic
- Durable and protective cordura
outer sleeve
- Plastic ring for double ender
- Supplied with pencil

WARRANTY:

- 1 years

MADE IN:

- China



DIVING DRYBAG

FEATURES:

- For storage of wet diving equipment
- Can be carried by hand or on back
- Waterproof

PARAMETERS:

- Size: 120L

MADE IN:

- China

MESH BAG

FEATURES:

- Lightweight, breathable design
- All in one high capacity diving bag
- Made from military grade nylon
- stores all your equipment for scuba diving or snorkeling.
- Built for the rigors of travel but easy on the pocketbook

PARAMETERS:

- Color Oliver / purple / lake blue
- Size: 70x30x30 cm

WARRANTY:

- 2 years

MADE IN:

- China





OSTRICH 3 SMB IS IMPORTANT
FOR OPEN WATER DIVING



MAKING DIVING EASIER



PLENTY OF CHOICES



DURABLE AND RELIABLE



DIVING ACCESSORIES

From backplates, pads, to clips and snaps, to regulator and other accessories built with the needs of technical divers in mind, you'll find just what you need here. We have plenty of scuba accessories that will help you experience the one-stop shopping.

TANK ACCESSORIES

DECO TANK RIGGING

FEATURES:

- 2 of rubber bands for hose retaining
- 1 of 316 stainless steel clamp
- 2 of 11cm bolt snaps
- Streamlined design



SIDEMOUNT TANK RIGGING

FEATURES:

- 3 of rubber bands for hose retaining
- 2 of 316 stainless steel clamps
- 4 of 11cm bolt snaps
- Compact and streamlined

MADE IN:

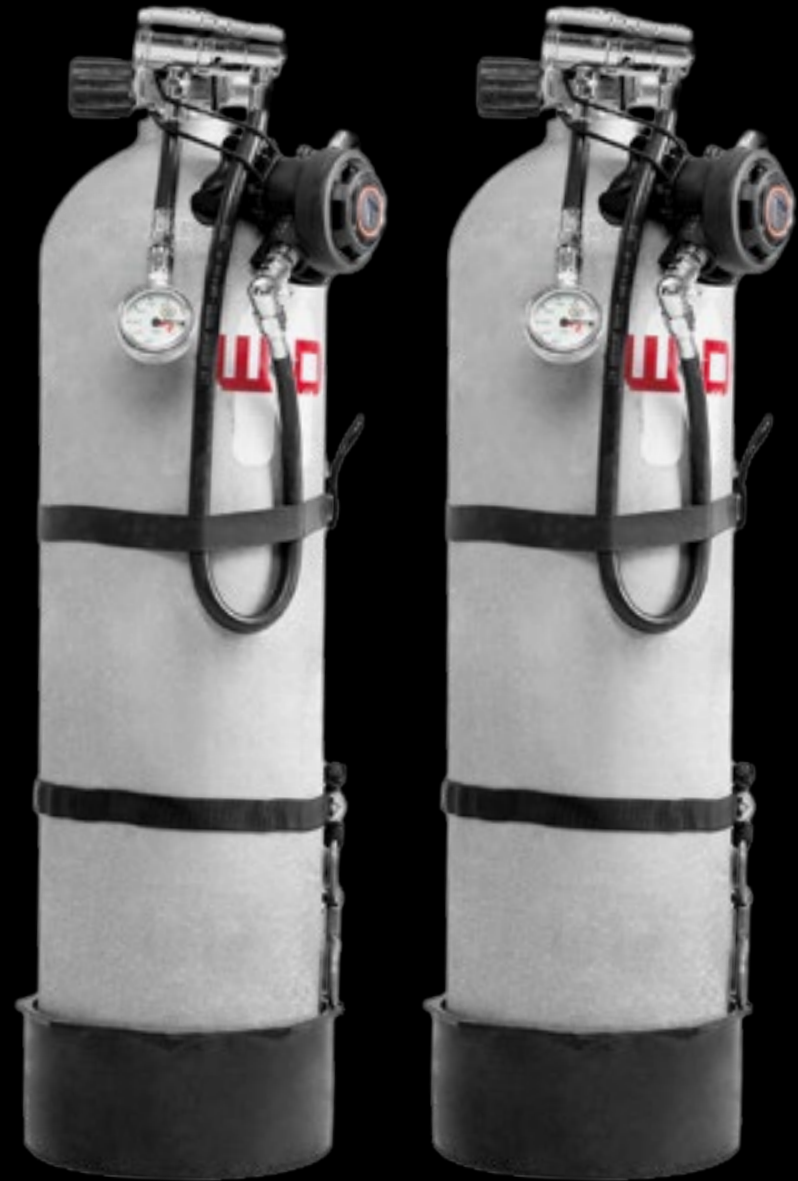
- China



GAS TRANSFER

FEATURES:

- 1.5m HP hose, 350bar working pressure
- Including pressure release knob
- Needle valve for precise gas blending
- Digital pressure gauge
- G5/8 and DIN connection



REGULATOR ACCESSORIES

HP/LP RUBBER HOSES

6IN/15CM HIGH PRESSURE HOSE	BLACK
30IN/76CM LOW PRESSURE HOSE	BLACK
24IN/61CM LOW PRESSURE HOSE	BLACK
7FT/2M LOW PRESSURE HOSE	BLACK/WHITE/PINK/BLUE/LAKE BLUE
24INCH HIGH PRESSURE HOSE	
22IN/56CM LOW PRESSURE HOS	
40IN/100CM	BLACK/WHITE/PINK/BLUE/LAKE BLUE/YELLOW
22IN/56CM BCD INFLATION	BLACK
9IN/23CM SIDEMOUNT INFLATION	
36IN/91CM DRYsuit INFLATION	BLACK
6IN/15CM SM DRYsuit INFLATION	BLACK
GUN METAL 6/24 INCH HP AND LP 7 FEET/ 56INCH HOSES SOLD WITH REG PACKAGE	GUN METAL

90 DEGREE SWIVEL



MOUTHPIECES



DIN TO YOKE CONVERTER

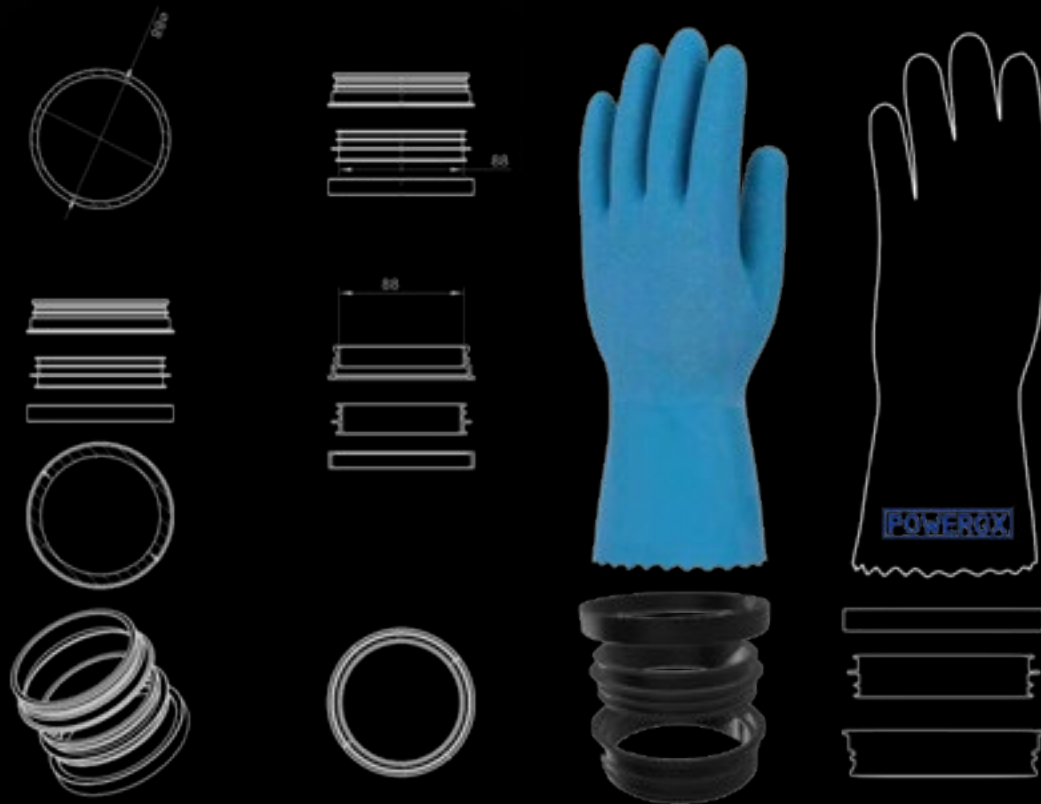


BOLT SNAPS AND DOUBLE ENDERS



DRYSUIT ACCESSORIES

DRY GLOVE SYSTEMS



PEE VALVE

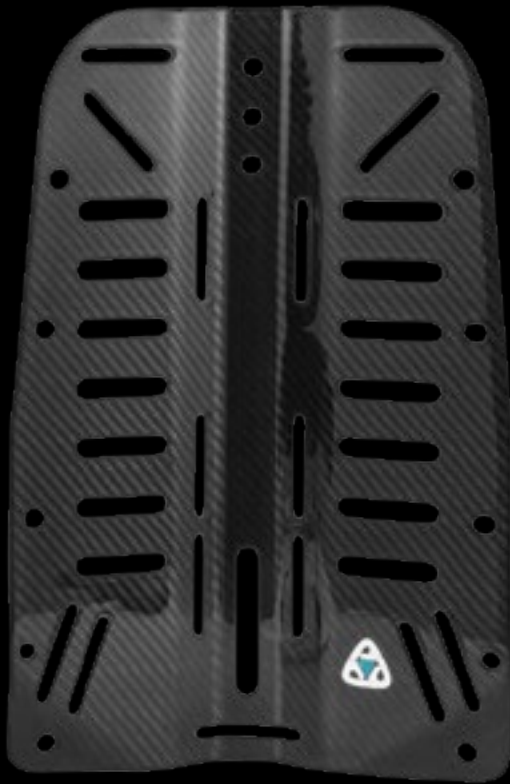


SEALS

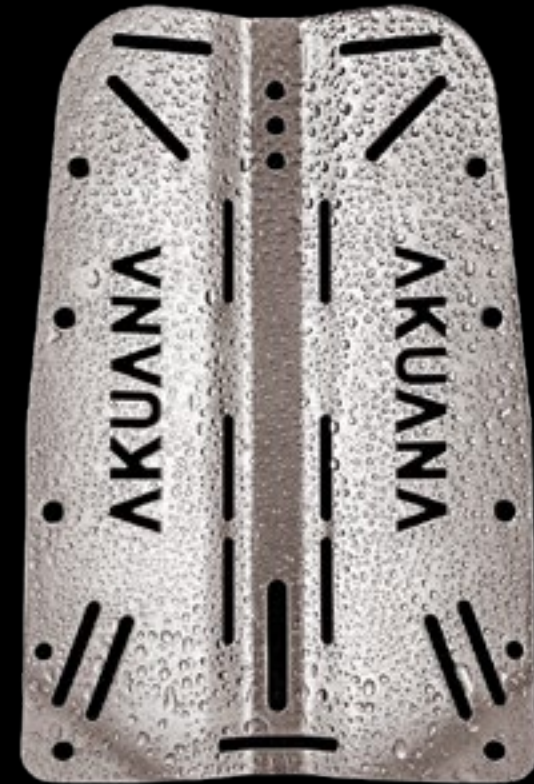


BCD ACCESSORIES

CARBON FIBER BACKPLATES



STAINLESS STEEL BACKPLATES



BCD ACCESSORIES

ALUMINUM BACKPLATE



HARNESS SYSTEMS



BCD ACCESSORIES

OUTER SHELLS



CARBON FIBER STA



BCD ACCESSORIES

QUICK RELEASE WEIGHT POCKETS



TRIM WEIGHT POCKETS



BCD ACCESSORIES

SOFT SHOULDER
BACK PAD



BACK PAD



IN MEMORY OF YACoub LIU WHO ALWAYS
WANTS TO DIVE BEYOND LIMITS





CONGRATULATIONS ON CHARLIE'S
258M CAVE DIVING IN CHINA

DREAM: Akuana products origin from the exploration of Guangxi karst caves. Providing reliable and durable diving gears is our sole objective.

EXPLORATION: Akuana products are tested in the complex and deep cave systems and must meet the highest quality standards.

EXCELLENCE: Akuana products must undergo rigorous test and are proven reliable by expert divers.

PASSION: Akuana products always stand in the forefront of the design and technology.

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