



SUBGEAR

SUBMERSE YOURSELF

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[WWW.SUBGEAR.COM](http://WWW.SUBGEAR.COM)

# TDS TOTAL DIVING SYSTEM

Why choose a Total Diving System? Because owning your equipment allows you to choose gear that is comfortable and fits your needs and preferences perfectly.

**PREMIUM** Products for dive enthusiasts who want to be equipped with top-rated gear.

**SPORT** Reliable and durable products for the frequent diver looking for the best quality/value ratio.

**TRAVEL** Lightweight products for travel divers and those looking for convenience and simplicity.

**KIDS** Gear specifically designed for young divers and snorkelers.







# REGULATORS

MATCH PASSION WITH PERFORMANCE

Inspired by the endurance of nature's mightiest creatures, SUBGEAR regulators make breathing underwater effortless. Designed using proven technology and backed by a thirty-year first owner's warranty, SUBGEAR regulators offer high-performance breathing for those naturally drawn to the water. Thoughtful

features such as the adjustable dive/pre-dive control and innovative valve design enhance the diving experience.

*Minke Whale – a cosmopolitan species found in the North Atlantic and North Pacific oceans, and the South Hemisphere.*

ADDED VALUE  
ALL SUBGEAR REGULATORS

A benefit of choosing our regulators:  
30-year warranty for initial owner  
Service interval 2 years/100 dives

OUR TIP

Always make use of the dive/pre-dive switch to prevent free flow on the surface, and enjoy optimal breathing underwater.



FEATURES

Summary
SECOND STAGE
Construction
Exhaust
Adjustable inhalation effort
Dive/Pre-Dive control
Swivel
Hose attachment
FIRST STAGE
Type
Material
Air delivery (per minute)
HP-outlets – LP-outlets
Maximum operating pressure
Cold water tested under EN250
Total weight of first and second stage

SG50	TDS PREMIUM
High-performance and added comfort	
SECOND STAGE	
Powerflow Downstream Valve	
Extra High Flow Exhaust	
Adjustable	
Adjustable	
Spherical Swivel	
Right	
FIRST STAGE	
Balanced sealed diaphragm & dry chamber	
Chrome plated marine grade brass	
6700 l at 200 bar   237 cuft at 2900 psi	
2 HP – 4 LP, 2 are High Flow Ports	
300 bar / 4350 psi	
Yes	
1025 gr. / INT 2.26 lb (without hose)	

SG30	TDS SPORT
Reliable and lightweight system	
SECOND STAGE	
Powerflow Downstream Valve	
Extra High Flow Exhaust	
Adjustable	
Adjustable	
-	
Right	
FIRST STAGE	
Balanced diaphragm	
Chrome plated marine grade brass	
5500 l at 200 bar   194 cuft at 2900 psi	
2 HP – 4 LP, 2 are High Flow Ports	
300 bar / 4350 psi	
Yes	
INT 945 gr. / 2.08 lb (without hose)	

SG10	TDS TRAVEL
Classic downstream, an excellent value	
SECOND STAGE	
Powerflow Downstream Valve	
High Flow Exhaust	
Pre-tuned	
Adjustable	
-	
Right	
FIRST STAGE	
Classic downstream piston	
Chrome plated marine grade brass	
2600 l at 200 bar   92cuft at 2900 psi	
1 HP – 4 LP	
300 bar / 4350 psi	
Yes	
INT 866 gr. 1.90 lb (without hose)	



# INSTRUMENTS

ALL-AROUND PRECISION

Like the acute senses animals use to navigate the water, SUBGEAR instruments calculate every stage of the dive with precision and ease. Advanced technology comes standard in each computer; features like Predictive Multi-Gas (PMG) and Profile Dependent Intermediate Stops (PDIS) calculate a personalized decompression schedule for maximum

safety. With SCUBA, Gauge, and in some cases APNEA modes available, SUBGEAR computers provide the right information at the right time, on any dive.

*Hammerhead Shark – its distinct head shape allows the shark to remain constantly aware of its surroundings at all times.*

# COMPUTERS

Spend more time enjoying your dive; see all your dive information at a glance.

## TECHNOLOGY

Regardless of whether you choose an analog or a digital device, SUBGEAR uses reliable, proven technology.



## FEATURES

Summary

Type
Algorithm
Nitrox compatible
PDIS
Maximum depth
High altitude diving
Alarms
Mode
Temperature display
Date and time
Backlight
Logbook
PC download
Battery change

### XP-3G

TDS PREMIUM

Engineered for divers who want specific features for total freedom in full safety, with 3 diving modes.

Deco-computer
ZH-L8 ADT MB: considers micro bubbles
21-100%; Predictive Multi-Gas with 3 gases
Yes, (Profile Dependent Intermediate Stops)
120 m / 393 ft
Altimeter to 4000 m / 13123 ft
Visual and audible
Dive, Gauge, Apnea & CCR
Yes
Yes, Watch functions
Yes
Yes
Yes, optional infrared interface
User-replaceable

### XP10

TDS SPORT

Comfortable, intuitive all-round computer available as a wrist unit or in a console with pressure gauge and compass.

Deco-computer
ZH-L8 ADT MB: considers micro bubbles
21-50%
-
120 m / 393 ft
Altimeter to 4000 m / 13123 ft
Visual and audible
Dive
Yes
Yes, 12 & 24 hour mode including alarms
Yes
Yes
Yes, optional infrared interface
User-replaceable

### XP-3H

TDS TRAVEL

Integrated pressure, with all the scuba features of the XP-3G. Combine with a FS-1.5 compass to cover maximize utility.

Deco-computer, integrated pressure gauge
ZH-L8 ADT MB: considers micro bubbles
21-100%; Predictive Multi-Gas with 3 gases
Yes, (Profile Dependent Intermediate Stops)
120 m / 393 ft
Altimeter to 4000 m / 13123 ft
Visual and audible
Dive, Gauge & CCR
Yes
Yes, Watch functions
Yes
Yes
Yes, optional infrared interface
User-replaceable

## ANALOG INSTRUMENTS

Find the right instrument to suit your needs.



## ANALOG CONSOLE 3

Available: imperial 6000 psi

Spiral mechanism

Precision depth gauge to 196 ft

Maximum depth indicator

With swivel and high pressure hose

High visibility dial

With integrated compass



## ANALOG CONSOLE 2

Available: metric 400 bar / imperial 6000 psi

Spiral mechanism

Precision depth gauge to 60 m / 196 ft

Maximum depth indicator

With swivel and high pressure hose

High visibility dial

Ergonomic, compact design



## PRESSURE GAUGE

Available: metric 400 bar / imperial 6000 psi

Spiral mechanism

With swivel and high pressure hose

High visibility dial

Super compact design

Swiss design

Safe and reliable measuring instrument



## COMPASS FS-1.5

Sturdy, accurate instrument

Precise underwater navigation

Convenient lateral bearing window

Very easy to read

Oil-filled, pressure-resistant housing

Face in 10-degree increments

High visibility dial



# BCDs

EXPLORATION MADE EASY

Some creatures are able to gracefully travel the ocean depths with a gentle wave of their fins. SUBGEAR BCs give divers similar control to smoothly rise and descend through the water. With durable but flexible construction, SUBGEAR BCs are easy to operate and even easier to wear. By engineering quality features into

each model, it's possible to safely explore all the wonders of the water.

*Spotted eagle ray – excellent swimmers by nature, these rays are known to rapidly dip and dive through the water with ease.*

## OUR QUALITY

SUBGEAR buoyancy compensators are constructed for safety, reliability and comfort, for complete control and balance underwater. These BCs incorporate features divers want and need.



### DRIFT

TDS **SPORT**

Adjustable BC with wrap-around bladder, perfect for recreational diving and durable enough for diving schools.

#### Front adjustable

Yes, drop-weight pockets

N 420 D

Nylon type

Standard inflator

Padded back pack & cummerbund

Yes, for best fit

Standard strap with lightweight buckle

3 Dump Valves

5 Plastic

3 knife grommets

Durable, all-around adjustable BC

15 l / 34 lb

XS- XL | 3.0 kg / 6.5 lb



### LEVO

TDS **TRAVEL**

A new high-performing lightweight back-floatation BC. Is durable, comfortable and suitable for everyday diving or travel.

#### Back floatation

-

N 420 D

Nylon type

Standard inflator

Padded back pack

Yes, for best fit

Standard strap with lightweight buckle

3 Dump Valves

2 Plastic

-

Lightweight, perfect for travel

25.5 l / 56 lb

XS/S, M/L, XL/XXL | M/L: 2.0 kg / 6.0 lb



### REBEL

**KIDS**

This adjustable BC is specially designed for the young diver with wrap-around bladder and built tough to last.

#### Front adjustable

Yes, drop-weight pockets

N 420 D

Nylon type

Standard inflator

Padded back pack & cummerbund

Yes, for best fit

Standard strap with lightweight buckle

3 Dump Valves

3 Plastic

-

Full-featured BC for kids

7 l / 15 lb

One-size | 2.0 kg / 4.5 lb

## FEATURES

### Summary

#### System

Integrated weight pockets

#### Material

Material Pockets/Straps:

Technical features

Comfort features

Adjustable chest strap

Tank Band

Dump Valves

D-rings

Knife attachment

Special feature

Lift

Sizes | Weight (size M)



# DIVE WEAR

COMFORT MEETS FUNCTION

Some species rely on each other for protection, just as dive wear provides an extra layer of insulation for divers. Only SUBGEAR suits feature the Body Map System, which utilizes specific material in select areas of the suit for extra comfort. By designing with neoprene-blend material, SUBGEAR is minimizing its ecological impact by meeting Polycyclic

Aromatic Hydrocarbon (PAH) regulations. Whether it's a suit, shorty, or rashguard, SUBGEAR dive wear is a great fit for the adventure.

*Clownfish (anemone fish)– anemones are the residence of choice for these fish, who use their tentacles for protection from predators.*

## UNIQUE

The Body Map System is unique and only available on SUBGEAR suits. BMS is a special cut and innovative material inserts, which are designed to take in to account the various needs and stresses of the different parts of the human body. X-Foam is the only formula which complies to very strict P.A.H. test requirements. Polycyclic Aromatic Hydrocarbons can be toxic in certain compounds. We are very pleased to be able to offer this neoprene blend in order to protect both divers and our seas.



## FEATURES

### Summary

Suit type
Materials
Thickness
Zippers
Rear spine pad/l-grip
Seals
Fit/comfort
Special features
Sizes

## DEFINITION

TDS PREMIUM

Modern style, uniquely comfortable, ideal for the temperate and warm waters.

Wet
Soft neoprene, Flex Tech
3mm
Back, collar
-/Yes
-
Excellent - stretch neoprene, 3D cut
Super stretchy, highest level of comfort
SM to XXL

## ELEMENT

TDS PREMIUM

Uniquely designed for excellent mobility in warm and temperate waters.

Wet
Soft neoprene, Flex Tech
3mm
Diagonal back, collar
-/Yes
-
Excellent - stretch neoprene, 3D cut
Super stretchy, highest level of comfort
XS to XL

## SUN & FUN

TDS TRAVEL

Ideal for tropical diving and snorkeling protection or to wear underneath a suit.

Sun and nettle protection
High-tech hollow fiber: nylon, Flex Tech
- (SPF 50+ sun protection)
Back
-/-
-
Lightweight flex, like a second skin
Quick-drying, breathable
Men's: SM-3XL/Women's: SM -XL



Crimp ♀



Stone ♂



Camo ♂



Pebble ♀



Circle ♂



Circle ♂

## SHORTYS

TDS TRAVEL

Stylish and comfortable warm water / summer shorties that match our full suits.

Wet

Soft neoprene, Flex Tech

2.5 mm

Back

-

-

Excellent - stretch neoprene

Matches the Element and Definition suits

Men's: 2XS-2XL / Women's: XS- XL



Amber ♀



Lavender Hedera ♀

## RASH GUARDS

Ultra UV Protection rating SPF 80

Breathable high-tech hollow fiber

Extremely water resistant, quick-drying

Stylish men's and women's designs

Men's: S-2XL / Women's: XS-XL



### G-FLEX EXTREME

5 mm, semi-dry, smooth seal  
Anatomically formed, titanium insulation



### SUPER STRETCH

Available 3 mm or 5 mm  
Anatomically formed, super flexible



### ULTRA TITAN

3 mm, titanium insulation, Ultra-Stretch  
Anatomically formed, anti-slip inside



### STRETCH D-FLEX

2 mm, X-Tend neoprene, very soft  
With no-slip palm surface



### TROPIC

1.5 mm, perfect warm water protection  
Soft, leather-like fabric



### PRO ZIP

6 mm, with covered zipper, reinforced sole  
Anti-slip; in XS-2XL



### NO ZIP HD

6.5 mm, velcro closure, easy-in cut  
Anti-slip sole; in 2XS-3XL



### COMFORT ZIP

5 mm, with underlayered zipper  
Anti-slip sole; 2XS-3XL



### COMFORT SOXX

2 mm, sock - great for full foot fins  
Increased thermal protection



### DIVE N' BEACH

Versatile water sports shoe, anti-slip sole  
Perfect for diving, beach, rocks, and boat



### BEANIE

2 mm stretch neoprene, with fuzzy interior  
Unisex sizes S-M, L-XL



### HOODS

Seal: 6/4 mm soft neoprene  
Nano: 5 mm super stretchy neoprene



# ESSENTIALS

EVERYTHING FOR THE DISCOVERY

SUBGEAR masks, fins and snorkels allow divers to observe colorful underwater marvels up close. Keeping comfort key, essentials fit naturally for freedom of movement. All masks and snorkels are designed with hypoallergenic, high-grade silicone for added comfort and durability. Fins are constructed with strong, quality materials in innovative shapes to provide

extra power with every kick. Lightweight and durable, SUBGEAR essentials are the primary tools for an unforgettable underwater experience.

*Sea Anemones- they are exceptionally colorful, but the deeper we dive, the less colors we can see without artificial light.*

## OUR TIP

Wear a neoprene sock, like our Comfort Soxx with your full-foot or stretchy-back snorkel fins for added comfort and warmth.



## FEATURES

### Summary

Adjustable fins

Full-foot fins

Materials

Stiffness

Weight of pair (size M)

Special features

Sizes

## WAKE

TDS PREMIUM

A light-weight fin with a paddle design, and 5 color options to match with other SUBGEAR equipment. A great value.

Yes

-

2-component construction

Medium

1.9 kg / 4.2 lb

Very comfortable foot pocket

S/M, M/L, L/XL

## RENTAL FF

TDS SPORT

An extremely durable 2-material full foot fin, suitable for intensive use- a favorite of dive centers and resorts.

-

Yes, with comfortable foot pocket

2-component construction

Medium

1.4 kg / 3.0 lb

Extremely durable

2XS-XL

## TRAVEL MAX

TDS TRAVEL

Light-weight open heel fin with silicone straps and quick buckle system. Also perfect as a barefoot snorkeling fin.

Yes, with stretchy silicone strap

-

2-component construction

Soft

0.9 kg / 2.0 lb

Ultimate fit thanks to silicone strap

XS-M, M-XL



## STREAM PRO

Powerful and comfortable long blade full foot fins for scuba and entry-level freediving.

-

Yes, with open toe

2-component construction

Soft

1.7 kg / 3.8 lb

Super flexible long blade

S-2XL



## YELLOW FIN

A handy and very comfortable fin. Short, wide blade with channels and vents. Can be used barefoot,

Yes, with stretchy silicone strap

-

2-component construction

Soft

0.8 kg / 1.8 lb

All-around great value snorkel fin

S/M (Blue, Yellow) - L/XL (Blue, Black)



## DOLPHIN YOUTH

KIDS

A comfortable fin for young snorkelers, with a stretchy silicone strap to accommodate growing feet with or without boots

Yes, with stretchy silicone strap

-

2-component construction

Soft

0.5 kg / 1.1 lb

Channeled and vented blade

S/M - L/XL



## SUPER VU SET

TDS TRAVEL

Twin lens mask with tear-drop shape

Large-bore standard snorkel with purge

Set comes in a sturdy, reuseable bag



## MINI VU SET

KIDS

Twin lens mask designed for kids

Snorkel splashguard helps keep water out

Set comes in a sturdy, reuseable bag

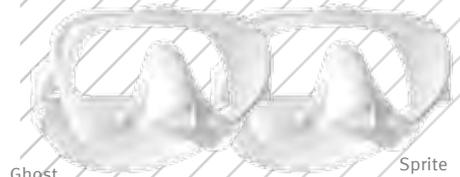
## MORE INFO

Standard glass has a slight green tint which can distort true colors and reduce light transmission. Our Ultra Clear lenses make for truer colors underwater.

We use only non-toxic hypoallergenic high grade silicone on our masks.



Ghost



Ghost

Sprite



Detail



## FEATURES

Summary

Type

Ultra clear lenses

Silicone

Field of vision

Internal volume

Fit

Quick release Buckles

Special feature

## GHOST/SPRITE TDS PREMIUM

The black and white silicone prevents light reflections. The Sprite comes with a deeper skirt, with blue-flower detail.

Single lens mask, frameless

Yes

Ultra Soft

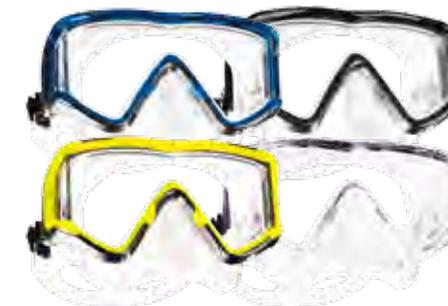
Large

Very Low

Small - Medium - Wide

Yes

Unique styling, matte skirt



## SUB VU TDS SPORT

A classic three-lens mask design, available with and without purge, in 4 color choices.

Three lens mask

Yes

Soft

Large

Low - Medium

Medium - Wide

-

Available with and without purge



## SUB VU MINI

A smaller version of the SUB VU; ideal for narrow faces, but fits a range of faces. Available in 4 colors.

Three lens mask

Yes

Soft

Large

Very Low

Small / Narrow

-

Especially designed for smaller faces



## STEEL

TDS TRAVEL

This super low volume mask is ideal for travel and freediving. The black silicone skirt prevents light reflections.

Twin lens mask

-

Soft

Medium

Very Low

Small / Narrow - Medium

-

Available in silver mirrored version

## KOI

Three-lens design allows maximum light entry with wide, sweeping views. Available in blue and clear.

Three lens mask

-

Soft- Medium

Large

Low-Medium

Medium

-

Great value

## DAMSELFISH

Twin lens mask with teardrop shape for excellent range of vision. In classic black and blue color options.

Twin lens mask

-

Soft- Medium

Large

Medium

Medium - Wide

Yes

Sweeping views

## GOURAMI

Low volume twin lens mask, with convenient quick-release buckle. Available in 3 colors.

Twin lens mask

-

Soft- Medium

Medium

Low

Small - Medium

-

Perfect for swimming and snorkeling

## MORE INFO

Dry top snorkels close when water reaches the top of the snorkel, keeping the snorkel tube and your mouth dry.

Our kid's snorkeling products are Pthalate-Free.



## FEATURES

### Summary

#### Type

Ultra clear lenses

Silicone

Field of vision

Internal volume

Fit

Quick release Buckles

Special feature

## THE GUPPY

KIDS

A youth single lens mask with a wide view.

Single lens mask

-

High quality hypo-allergenic silicone

Large

Low

Medium-Wide

Yes

Designed especially for Kids

## MINI VU

KIDS

A youth twin tear-drop shaped lens mask.

Twin lens mask

-

High quality hypo-allergenic silicone

Large

Low

Medium

Yes

Designed especially for Kids

## CHILD 2

KIDS

Super-compact youth twin lens mask.

Twin lens mask

-

High quality hypo-allergenic silicone

Medium

Ultra low

Small/Narrow - Medium

Yes

Designed especially for Kids



### CRUISE

TDS PREMIUM

- Dry top and purge valve keep water out
- Drop-away anatomical mouthpiece
- High quality food-grade silicone



### FUSION PRO

TDS SPORT

- Splashguard and purge valve
- Drop-away anatomical mouthpiece
- High quality food-grade silicone



Folded

### FREEDIVING

TDS TRAVEL

- Super flexible silicone snorkel
- Fits into a BC pocket when folded
- Favorite of free and scuba divers



### FROGFISH

- Dry top and purge valve keep water out
- Drop-away mouthpiece
- High quality silicone



### SAILFISH

- Splashguard and purge valve
- Drop-away mouthpiece
- High quality silicone



### CURVE

- Standard open style snorkel
- Standard bite wing mouthpiece
- A classic in three colors



### FUN 2

- Uncomplicated standard snorkel
- Easy to use, very durable
- Great value



### KIDS SNORKELS

KIDS

- Small tube volume, with purge valve
- Pufferfish: splashguard helps keep water out
- Mini Dry: designed not to let in any water



# ACCESSORIES

COMPLETE THE EXPERIENCE

Resourcefulness is the ultimate survival tool for ocean creatures, and SUBGEAR keeps divers similarly prepared with a selection of useful accessories. Functional lights and knives are engineered with long-lasting components while maintaining a lightweight feel. For traveling to exotic destinations or simply transporting gear, durable SUBGEAR

carry-on and rolling bags, duffel bags, and backpacks are built to keep belongings safe and secure. Whichever tool the moment calls for, SUBGEAR accessories keep divers ready for any condition.

*Cape Fur Seal – they combine speed and agility with sharp teeth to eat almost 24 kg / 53 lb of fish every day.*



### XP PACK DUO

7.7 lb 17.7 x 31.5 x 15 in, 34.1 gal  
 Lightweight dive travel roller



### DUFFEL BAG

1.7 lb, 29.5 x 13.5 x 11.8 in, 20.9 gal  
 For a full diving set



### WR-MULTI BAG

5.5 lb, 35.4 x 15.7 x 15.7 in, 38 gal  
 100% waterproof TPE tarpaulin



### BOAT MESH BAG

27.6 x 15.7 x 11.8 in, 22.2 gal  
 Lightweight and sturdy mesh bag



### BACK PACK MESH

27.2 x 15.4 in, 21.1 gal  
 Lightweight and sturdy mesh backpack



### REGULATOR BAG

13.5 x 10.2 x 3.9 in, 2.38 gal  
 Padded protection bag, extra computer bag



### BEACH BAG

For a complete snorkel set  
 Compartments for important small items



### PROLIGHT SP30

High-quality Cree XM-L LED, 500 lumens  
 Up to 9000 lux, waterproof up to 1082 ft



### SK-21/SK-21T

Stainless steel or titanium, ergonomic grip  
 Blade measures 12 cm / 4.7 in



### SK-75

High-quality titanium, 7.5 cm / 3 in blade  
 Attaches to almost every BC



### SURFACE BUOY

85 cm / 33.5 in long, 5 D-rings, 3 handles  
 Ideal for apnea divers, with marker flag

### OUR TIP

Rinsing your bags with fresh water and allowing them to dry after contact with wet gear can help extend the life and good looks of your bags.

The logo for SUBGEAR, featuring the word "SUBGEAR" in a bold, sans-serif font. A stylized blue triangle is positioned above the letter 'A', and a dark blue wave-like shape is positioned below the letter 'R'.

# SUBGEAR

SUBGEAR's dedication to divers is matched only by a commitment to protecting underwater fauna and flora. SUBGEAR is an active supporter of the Sharkproject, SOS Save Our Sea Turtles, YAQU PACHA, the Aldebaran Research Vessel, Mission Deep Blue, and the HYDRA Institute for Marine Sciences Field Station, among other projects. By supporting the preservation of underwater wildlife today, SUBGEAR is helping to ensure it is available for generations of water lovers to come.

To learn more about SUBGEAR products, or to find a nearby specialty retailer, visit [subgear.com](http://subgear.com)

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