

TECHNICALLY INSPIRED SINCE 1974

BUYER'S GUIDE 2023

Apeks /05 Regulators /11 **Buoyancy Systems** /33 Instrumentation /49 Masks & Fins /55 **Torches** /65 Dry Wear /73 Wetsuits /81 Bags /91 Reels & Spools /95 Size Charts /107

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In the mid-1970s, two friends decided to combine their knowledge of diving and precision engineering. Working from a small garage in the north of England, they set about creating what have become some of the most respected regulators on the market. Decades later that spirit of precision-engineering and British craftsmanship continues.

Apeks now offers a full range of dive equipment which is trusted by divers around the world. Because when the environment demands, only one thing matters; that your dive kit is designed, developed and tested to keep you safe and comfortable.

Whether it's a warm-water sidemount dive or a cold-water deep dive, Apeks products are designed to maximise your diving adventure. The emphasis is on premium, progressive products that allow a variety of diving configurations to meet the needs of each diver. Tested and proven over decades by the extreme tech community, Apeks products are built for everyone.

The name Apeks comes from a combination of first letters from the founders' names. Ken Smith Ainscough and Eric Partington.

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(A) apeks

Credibility
through
achievement

# • WHERE THE ENVIRONMENT DEMANDS, APEKS COMMANDS.

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apeks





# MTX-R SIDEMOUNT REGULATOR SET

The Apeks sidemount regulator kit delivers the necessary hardware and accessories for sidemount diving, along with two MTX-R regulators. Everything a diver needs for a sidemount breathing system is found in

#### KIT CONTENTS

- 2 ea. MTX-R DIN 1st stages with 5 port swivel turrets.
- 2 ea. MTX-R 2nd stages.
- 210cm double swivel hose.
- 65cm double swivel hose.
- 2 ea. 25cm length MP inflation. Hoses (one for buoyancy system, one for dry suit).

- 2 ea. tek pressure gauges with 18cm hoses.
- 1 ea. 90° elbow fitting.
- 1 ea. stainless steel bolt snap.
- 2 sets of short exhaust ports.
- Regulator bag.
- Setup illustration, CD manual and quick start guide.



# **BUNGEE CONNECTOR SYSTEM**

The Apeks bungee connector system has been designed to be a neat storage solution for your back up regulator and can be configured to your personal preference. The system also has a lock out feature for retaining a regulator in the mouth of an unconscious diver during a rescue situation.

PN	DESCRIPTION
RΔ117111	BUNGEE CONNECTOR KIT



# **XTX50 SIDEMOUNT REGULATOR SET**

The Apeks sidemount regulator kit delivers the necessary hardware and accessories for sidemount diving, along with two award-winning XTX50 regulators. Everything a diver needs for a sidemount breathing system is found in this set.

#### KIT CONTENTS

- 2 ea. DST DIN regulators with 5 port swivel turrets.
- 2 ea. XTX50 2<sup>nd</sup> stages (the set can be used with all XTX 2<sup>nd</sup> stages).
- 210cm double swivel hose.
- 65cm doubl e swivel hose.
- 2 ea. 25cm length MP inflation hoses (one for buoyancy system, one for drysuit).

PN	DESCRIPTION
RP111121	XTX50 SIDEMOUNT SET
RP111122	XTX50 SIDEMOUNT SET IMPERIAL

- 2 ea. tek pressure gauges with 18cm hoses.
- 1 ea. 90° elbow fitting.
- 1 ea. stainless steel bolt snap.
- 2 sets of short exhaust ports.
- Regulator bag.
- Setup illustration, CD manual and quick start guide.

DESCRIPTION MTX-R SIDEMOUNT SET METRIC RP111112 MTX-R SIDEMOUNT SET IMPERIAL



# TEK3 **REGULATOR SET**

Apeks has developed unique 1st stages specifically for use on a twin set. Each 1st stage has three medium pressure ports and one high pressure port. They are hydrostatically over-balanced, cold water compatible and extremely robust. The TEK3 1st stage is equally suitable for single cylinder or stage cylinder configurations, offering perfect snag-free hose positioning.

#### **KIT CONTENTS**

- Set includes two XTX50 2<sup>nd</sup> stages with double swivel hoses (the set can be used with all XTX 2<sup>nd</sup> stages).
- The TEK3 utilises all of the proven technology contained within the Apeks range of 1st stage regulators.
- Incorporates three medium pressure 3/8" UNF ports and one high pressure 7/16".
- UNF port. The ports are arranged to give a neat streamlined hose configuration.
- Allows maximum unrestricted accessibility to the cylinder valves when using a twin cylinder set up.
- Now includes Bungee Connector System.

PN	DESCRIPTION
RP112114	TEK SET
RC112115	TEK SET + GAUGE
RT133111	TEK3 LH 1st STAGE
RT133112	TEK3 RH 1st STAGE
RT133113	TEK3 LH + RH 1st STAGES



# MTX-RC SINGLE CYLINDER LONG HOSE SET

PN DESCRIPTION SINGLE CYLINDER MTX-RC SET RC128000

The MTX-RC Single Cylinder Long Hose set is designed for the diver that prefers a long hose configuration on a single cylinder. It is also the perfect set-up for the recreational diver looking to transition into twinset diving in the future, as the addition of another first stage creates a twinset regulator configuration.

The package includes 2xMTX-RC primary second stages, 1xMTX-RC first stage, 1x2.1m hose, 1x49cm hose (both double swivel hoses), a HP hose and a TEK SPG.

#### 1st stage



**ENVIRONMENTALLY SEALED** Dry chamber prevents wate

coming into contact with the 1st stage spring to stop freezing.



**TURRET STYLE** 

Rotating turret style 1st stage reduced hose tension and allows for optimum hose positions and comfort.



**OVER BALANCED** 

Over compensating 1st stage allows for maximum performance at depth.



UNFREEZABLE END CAP TECHNOLOGY stage end cap prevents ice build up in extreme cold water to prevent the 1st stage freezing.



Forged 1st stage body allows for optimum hose positions for maximum diver comfort.



REMOVEABLE VALVE SEAT Removeable 1st stage valve seat can be replaced if damage occurs.



**DUST CAP PROTECTION** Dust cap prevents water or debris from entering the 1st stage.



HEAT EXCHANGER

Unique 1st stage design allows for maximum surface area to draw heat from the water to increase breathing gas temperature.





COMFOBITE

Patented Comfobite mouthpiece reduces jaw fatigue. Secures the 2<sup>nd</sup> stage more comfortably



METALIC INSERT COVER METALIC INSERT COVER

Metalic insert in the 2<sup>rd</sup> stage increases overall durability of the product.



DOUBLE SWIVEL HOSE

Reduces tension on both ends of the hose to improve overall comfort.



**VENTURI LEVER** Disrupts the airflow inside the  $2^{nd}$ stage to prevent accidental freelows



**DIVER CHANGEABLE EXHAUST** Easy to change exhaust system to offer a choice between compact size or optimum bubble diversion.

**BREATHING EFFORT ADJUSTMENT** Precise control of breathing effort depending on current.















# **XL4 OCEA**

The Ocea presents a new concept of regulator to the diving market. One that comes with the inherent build quality and performance shared by all Apeks regulators, but having the prime objective of being the first totally sustainably produced regulator available. Every manufacturing detail has been considered and adjusted to ensure each material and process has been optimised in the pursuit of minimal environmental impact. Our partnership with PlasticBank, establishes the Ocea as the world's first ocean plastic negative regulator.

#### 1st stage



#### ENVIRONMENTALLY SEALED

Dry chamber prevents water coming into contact with the lst stage spring to stop freezing.



#### **OVER BALANCED**

Over compensating 1st stage allows for maximum performance at depth.



DUST CAP PROTECTION Dust cap prevents water or debris from entering the 1st stage.

Lead free brass is kinder to the environment and reduces the regulators



#### TRIVALENT CHROME PLATING

to the environement.

# Trivalent chrome uses less energy than traditional chrome and is kinder

#### 2<sup>nd</sup> stage



Patented Comfobite mouthpiece reduces jaw fatigue. Secures the 2<sup>nd</sup> stage more comfortably.



### BIO BASED POLYMERS

Bio based polymers are made from non petroleum based sources.

PN	DESCRIPTION
RQ117118	XL4 OCEA Stage 3 SET Din - GREY
RQ117117	XL4 OCEA Stage 3 SET Din - MINT
RQ117116	XL4 OCEA Stage 3 SET Yoke - GREY
RQ117115	XL4 OCEA Stage 3 SET Yoke - MINT
RG124124	XL4 OCEA Regulator Din - GREY
RG124123	XL4 OCEA Regulator Din - MINT
RG124122	XL4 OCEA Regulator Yoke - GREY
RG124121	XL4 OCEA Regulator Yoke - MINT



#### DOUBLE SWIVEL HOSE

Reduces tension on both ends of the hose to improve overall comfort.



#### POST CONSUMER RECYCLED WASTE

2<sup>nd</sup> stage polymers are made from post consumer recycled waste.

PN	DESCRIPTION
RT111120	XL4 OCEA 1st Stage DIN - GREY
RT111119	XL4 OCEA 1st Stage DIN - MINT
RT111118	XL4 OCEA 1st Stage YOKE - GREY
RT111117	XL4 OCEA 1st Stage YOKE - MINT
RS118120	XL4 OCEA 2 <sup>nd</sup> Stage OCTOPUS WITH HOSE
RS118119	XL4 OCEA 2 <sup>nd</sup> Stage OCTOPUS NO HOSE

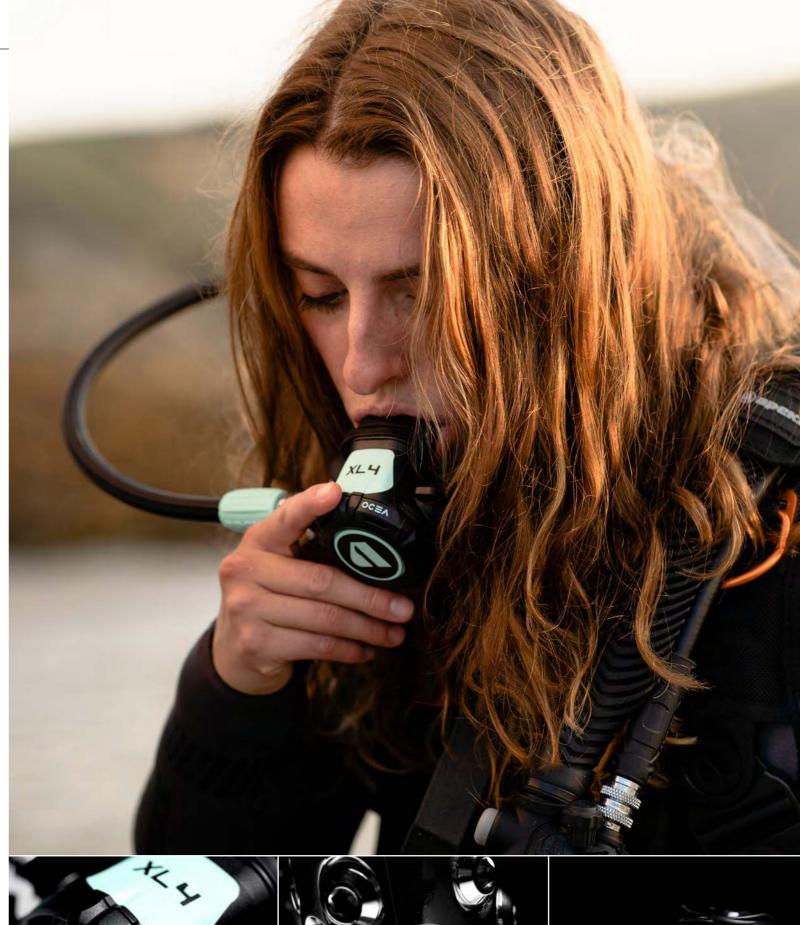


#### VENTURI LEVER

Disrupts the airflow inside the 2<sup>nd</sup> stage to prevent accidental freelows at the surface.



















Own your environment with the MTX-RC scuba diving regulator. Combining rugged, military grade engineering with the super-smooth breathing experience that Apeks regulators are renowned for, the MTX-RC is the regulator that dives your way.

Featuring the same freeze-resistant technology enjoyed by the whole MTX-R range, the MTX-RC resists freeflows in even the coldest temperatures, while offering the user the additional flexibility to dial it up for a comfortable breathe in less extreme environments.

All this is achieved using an innovative first stage design that protects the regulator from freezing and a full set of user controls on the 2<sup>nd</sup> stage to adjust the breathing performance based on the diver's individual needs.

PN	DESCRIPTION
RQ115117	MTX-RC STAGE3 YOKE
RQ115118	MTX-RC STAGE3 DIN
RG122129	MTX-RC REGULATOR YOKE
RG122130	MTX-RC REGULATOR DIN
RT127127	MTX-RC 1st STAGE DIN

#### 1st stage



Dry chamber prevents water coming into contact with the 1st stage spring to stop freezing.



Rotating turret style 1st stage reduced hose tension and allows for optimum hose positions and comfort.



OVER BALANCED

Over compensating 1st stage allows for maximum performance at depth



the 1st stage freezing.

Forged 1<sup>st</sup> stage body allows for optimum hose positions for maximum

UNFREEZABLE END CAP TECHNOLOGY

1st stage end cap prevents ice build up in extreme cold water to prevent



REMOVEABLE VALVE SEAT

Removeable 1st stage valve sea can be replaced if damage occurs.



DUST CAP PROTECTION

Dust cap prevents water or debris from entering the 1st stage.

HEAT EXCHANGER Unique 1st stage design allows for maximum surface area to draw heat from the water to increase breathing gas temperature.





Patented Comfobite mouthpiece reduces jaw fatigue. Secures the 2<sup>nd</sup> stage more comfortably.



METALIC INSERT COVER Metalic insert in the 2<sup>nd</sup> stage increases overall durability of the product.



DOUBLE SWIVEL HOSE Reduces tension on both ends of the ose to improve overall comfort.



VENTURI LEVER Disrupts the airflow inside the 2<sup>nd</sup> at the surface.



## **BREATHING EFFORT ADJUSTMENT**

Precise control of breathing effort depending on current.

**DIVER CHANGEABLE EXHAUST** 

to offer a choice between compact

size or optimum bubble diversion.

Easy to change exhaust system





This regulator is designed to meet all aspects of the NEDU (Navy Experimental Diving Unit) military requirements for diving in very cold water.



Simple to use with no dive adjustment controls and reduced chance of free flow occurrence, pre-settable cracking effort or venturi control by an Apeks approved qualified technician

# MTX-R

The MTX-R has excellent cold water performance and has a greatly reduced risk of free flow. This has been achieved by improving several areas, including an innovative endcap and environmental diaphragm, a forged 1st stage body offering maximum thermal preference, a ribbed diaphragm clamp and a redesigned & enlarged heat exchanger on the 2<sup>nd</sup> stage with metal incorporated into the front cover design.

I-14	DESCRIPTION
RQ115111	MTX-R STAGE3 YOKE
RQ115114	MTX-R STAGE3 DIN
RG122112	MTX-R REGULATOR YOKE
RG122111	MTX-R REGULATOR DIN
RT127111	MTX-R 1st STAGE DIN

DESCRIPTION

#### 1st stage



#### **ENVIRONMENTALLY SEALED**

Dry chamber prevents water coming into contact with the 1st stage spring to stop freezing



#### **TURRET STYLE**

Rotating turret style 1st stage reduced hose tension and allows for optimum hose positions and comfort.



#### OVER BALANCED

Over compensating 1st stage allows for maximum performance at depth.



#### UNFREEZABLE END CAP TECHNOLOGY 1<sup>st</sup> stage end cap prevents ice build up in extreme cold water to prevent the 1st stage freezing.



#### FORGED

Forged 1st stage body allows for optimum hose positions for maximum diver comfort.



#### REMOVEABLE VALVE SEAT

Removeable 1st stage valve sea can be replaced if damage occurs.



## Dust cap prevents water or debris from entering the 1st stage.

DUST CAP PROTECTION



#### HEAT EXCHANGER

Jnique 1st stage design allows for maximum surface area to draw heat from the water to increase breathing gas temperature.





#### COMFOBITE Patented Comfobite mouthpiece reduces jaw fatigue. Secures the $2^{\rm nd}$ stage more comfortably.



#### METALIC INSERT COVER

Metalic insert in the 2<sup>nd</sup> stage increases overall durability of the product.



#### Reduces tension on both ends of the nose to improve overall comfort.

**DOUBLE SWIVEL HOSE** 



NO CONTROLS No breathing adjustment or venturi to allow you to focus on the dive.



#### DIVER CHANGEABLE EXHAUST Easy to change exhaust system

to offer a choice between compact size or optimum bubble diversion.







The extra high pressure port gives the option of an additional accessory, e.g. a transmitter for a computer.







# **XL4+**

Updated for 2023 with a 2<sup>nd</sup> stage heat exchanger, the Apeks XL4+ is a compact, lightweight regulator suitable for diving in all environments including cold water locations. Its design and low weight help reduce jaw fatigue on long dives. The XL4+ also makes an ideal stage regulator, perfect for the exploration diver with a large amount of equipment.

PN	DESCRIPTION
RT111122	XL4+ REGULATOR YOKE
RT111121	XL4+ REGULATOR DIN
RQ117120	XL4+ STAGE 3 DIN
RQ117119	XL4+ STAGE 3 YOKE
RS118122	XL4+ OCTOPUS
RS118121	XL4+ 2 <sup>ND</sup> STAGE

1st stage



**ENVIRONMENTALLY SEALED** 

Dry chamber prevents water coming into contact with the 1st stage spring to stop freezing.



**OVER BALANCED** Over compensating 1st stage allows for maximum performance at depth



DUST CAP PROTECTION Dust cap prevents water or debris from entering the 1st stage.

#### 2nd stage



Patented Comfobite mouthpiece reduces jaw fatigue. Secures the 2<sup>nd</sup>



Disrupts the airflow inside the  $2^{nd}$ stage to prevent accidental freelows



# **TUNGSTEN XTX**

The XTX Tungsten is built on the XTX200 platform but with a truly unique, added feature: it is protected with a hard, durable Physical Vapor Deposition (PVD) finish. This "tough as nails" finish is better than traditional chrome plating. The coating is made of high quality grades of Titanium, Zirconium and Chromium. The result not only looks extremely attractive, but protects your investment from normal diving abuse. Features a swivel hose.

PN	DESCRIPTION
RQ125128	TUNGSTEN STAGE3 YOKE
RQ125129	TUNGSTEN STAGE3 DIN
RG113138	TUNGSTEN REGULATOR YOKE SWIVEL
RG113137	TUNGSTEN REGULATOR DIN
RG113139	TUNGSTEN REGULATOR DIN SWIVEL
RT132126	TUNGSTEN 1st STAGE DIN

1st stage



**ENVIRONMENTALLY SEALED** Dry chamber prevents wa coming into contact with the 1st stage



OVER BALANCED Over compensating 1st stage allows for maximum performance at depth.



FORGED

Forged  $1^{\rm st}$  stage body allows for optimum hose positions for maximum diver comfort.



REMOVEABLE VALVE SEAT Removeable 1<sup>st</sup> stage valve seat can be replaced if damage occurs.



DUST CAP PROTECTION Dust cap prevents water or debris from entering the 1st stage.



PVD COATING
PVD coated metalic parts for improved durability.





COMFOBITE Patented Comfobite mouthpiece reduces jaw fatigue. Secures the 2<sup>nd</sup> stage more comfortably.



BREATHING EFFORT ADJUSTMENT Precise control of breathing effort depending on current.



DOUBLE SWIVEL HOSE Reduces tension on both ends of the hose to improve overall comfort.



PROGRESSIVE PURGE Allows for precise airflow control when purging or filling an SMB.



**DIVER CHANGEABLE EXHAUST** Easy to change exhaust system to offer a choice between compact size or optimum bubble diversion.



Disrupts the airflow inside the 2<sup>nd</sup> stage to prevent accidental freelows



apeks





The XTX 200 is second only to the XTX Tungsten and quite rightly enjoys its position towards the top of the Apeks regulator range. The definitive blend of style and high performance, every detail on this product has been carefully designed to offer a regulator of the highest quality. Features a swivel hose for maximum comfort.

PN	DESCRIPTION
RQ125116	XTX200+40 STAGE3 YOKE
RQ125124	XTX200+40 STAGE3 DIN
RG113123	XTX200 REGULATOR YOKE SWIVEL
RG113121	XTX200 REGULATOR YOKE
RG113122	XTX200 REGULATOR DIN
RT132113	XTX200 1st STAGE DIN
RS129111	XTX200 2 <sup>nd</sup> STAGE

#### 1st stage



Dry chamber prevents water coming into contact with the 1st stage spring to stop freezing.



OVER BALANCED

Over compensating 1st stage allows for maximum performance at depth.



FORGED

Forged 1st stage body allows for optimum hose positions for maximum



REMOVEABLE VALVE SEAT Removeable 1st stage valve seat can be replaced if damage occurs.



DUST CAP PROTECTION

Dust cap prevents water or debris from entering the 1st stage.





Patented Comfobite mouthpiece reduces jaw fatigue. Secures the 2<sup>nd</sup> stage more comfortably.



**BREATHING EFFORT ADJUSTMENT** Precise control of breathing effort depending on current.



DOUBLE SWIVEL HOSE hose to improve overall comfort.



Allows for precise airflow contro when purging or filling an SMB.



#### DIVER CHANGEABLE EXHAUST

Easy to change exhaust system to offer a choice between compact size or optimum bubble diversion.



Disrupts the airflow inside the 2<sup>nd</sup> stage to prevent accidental freelows at the surface.



# **XTX50**

The XTX50 is for the discerning diver who wants the benefits of a feature-rich regulator at a moderate price. This popular regulator has four medium-pressure ports all mounted on a rotating turret, resulting in optimal hose routing while eliminating sharp bends in the hose.





#### **ENVIRONMENTALLY SEALED**

Dry chamber prevents water coming into contact with the 1st stage spring to stop freezing.



#### OVER BALANCED

Over compensating 1st stage allows for maximum performance at depth.



#### **TURRET STYLE**

Rotating turret style 1st stage reduced hose tension and allows for optimum hose positions and comfort.



ΡN

RQ129114 RQ129119

RG115127 RG115128

RT129117

RT129116

RT129112

RS132111

#### **DUST CAP PROTECTION**

DESCRIPTION XTX50+40 STAGE3 YOKE

XTX50+40 STAGE3 DIN XTX50 REGULATOR YOKE

XTX50 REGULATOR DIN

DST 1st STAGE DIN 5 PORT

DST 1st STAGE YOKE

DST 1st STAGE DIN

XTX50 2nd STAGE

Dust cap prevents water or debris from entering the 1st stage.





#### COMFOBITE

Patented Comfobite mouthpiece reduces jaw fatigue. Secures the 2<sup>nd</sup> stage more comfortably.



#### PROGRESSIVE PURGE

Allows for precise airflow control when purging or filling an SMB.



#### DOUBLE SWIVEL HOSE

Reduces tension on both ends of the hose to improve overall comfort.



#### **VENTURI LEVER**

Disrupts the airflow inside the 2<sup>nd</sup> stage to prevent accidental freelows at the surface.



#### Easy to change exhaust system to offer a choice between compact size or optimum bubble diversion. RDEATHING FEEODT ADJUSTMENT

**DIVER CHANGEABLE EXHAUST** 

Precise control of breathing effort depending on current.



# **XTX40**

The XTX40 is a great entry level regulator.

#### 1st stage

2<sup>nd</sup> stage



Dry chamber prevents water coming into contact with the 1st stage spring to stop freezing.



#### OVER BALANCED

Over compensating 1st stage allows for maximum performance at depth.



ΡN

RG114119

RT134113

RT134114

RS131111

#### **DUST CAP PROTECTION**

DESCRIPTION

DS4 1st STAGE DIN

DS4 1st STAGE YOKE

XTX40 2nd STAGE

XTX40 DS4 REGULATOR DIN

Dust cap prevents water or debris from entering the 1st stage.



Patented Comfobite mouthpiece reduces iaw fatique. Secures the 2nd



PROGRESSIVE PURGE Allows for precise airflow control when purging or filling an SMB.



#### **VENTURI LEVER**

**DOUBLE SWIVEL HOSE** 

Disrupts the airflow inside the 2<sup>nd</sup> stage to prevent accidental freelows at the surface.

hose to improve overall comfort.

Reduces tension on both ends of the



#### **DIVER CHANGEABLE EXHAUST** Easy to change exhaust system to offer a choice between compact







A fully balanced regulator at an entry level price. Warm water use only (above 10C / 50F).

1<sup>st</sup> stage

#### **DUST CAP PROTECTION**

Dust cap prevents water or debris from entering the 1st stage.



2<sup>nd</sup> stage

#### COMFOBITE

Patented Comfobite mouthpiece reduces jaw fatigue. Secures the 2<sup>nd</sup> stage more comfortably.



PN

RG116111

#### VENTURI LEVER

RQ111112 AT STAGE3 YOKE

RQ111111 AT STAGE3 DIN

RT137111 US4 1st STAGE DIN

Disrupts the airflow inside the 2<sup>nd</sup> stage to prevent accidental freelows at the surface.

DESCRIPTION

AT REGULATOR YOKE



# **ATX**

A fully balanced regulator, 1st and 2nd stage, at an entry level price. High performance regulator that boasts an over-balanced 1st stage with a pneumatically balanced 2<sup>nd</sup> stage.



PN	DESCRIPTION
RQ112112	ATX STAGE3 YOKE
RQ112111	ATX STAGE3 DIN
RG117111	ATX REGULATOR YOKE
RG117112	ATX REGULATOR DIN
RT134113	DS4 1st STAGE DIN
RT134114	DS4 1st STAGE YOKE





**ENVIRONMENTALLY SEALED** Dry chamber prevents water coming into contact with the 1st stage spring to stop freezing.



**OVER BALANCED** Over compensating 1st stage allows for maximum performance at depth.



DUST CAP PROTECTION Dust cap prevents water or debris from entering the 1st stage.

#### 2<sup>nd</sup> stage



COMFOBITE Patented Comfobite mouthpiece reduces jaw fatigue. Secures the 2<sup>nd</sup> stage more comfortably.



#### VENTURI LEVER Disrupts the airflow inside the 2<sup>nd</sup>

stage to prevent accidental freelows at the surface.





PN	DESCRIPTION
RG115113	XTX50 NITROX REGULATOR M26
RT129115	DST NITROX 1st STAGE M26

#### 1<sup>st</sup> stage



#### **ENVIRONMENTALLY SEALED**

Dry chamber prevents water coming into contact with the 1st stage spring to stop freezing.

XTX50 NITROX



Over compensating 1st stage allows for maximum performance at depth.



TURRET STYLE
Rotating turret style 1st stage reduced hose tension and allows for optimum hose positions and comfort.



#### **DUST CAP PROTECTION**

Dust cap prevents water or debris from entering the lst stage.

#### 2<sup>nd</sup> stage



# COMFOBITE

Patented Comfobite mouthpiece reduces jaw fatigue. Secures the 2<sup>nd</sup> stage more comfortably.

when purging or filling an SMB.



# **VENTURI LEVER**

Disrupts the airflow inside the 2<sup>nd</sup> stage to prevent accidental freelows at the surface.

Reduces tension on both ends of the

hose to improve overall comfort.

**DOUBLE SWIVEL HOSE** 



#### **DIVER CHANGEABLE EXHAUST** Easy to change exhaust system to offer a choice between compact size or optimum bubble diversion.



#### BREATHING EFFORT ADJUSTMENT Precise control of breathing effort depending on current.



# XTX40 NITROX

PLEASE NOTE: In the EU all regulators sold as Oxygen Clean can only be supplied with an M26 fitting.

	PN	DESCRIPTION
ı	RT134115	DS4 NITROX 1st STAGE DIN
	RT134117	DS4 NITROX 1st STAGE M26

# **OCEA** OCTOPUS

DESCRIPTION

RS118120 XL4 OCEA 2nd Stage OCTOPUS WITH HOSE

RS118119 XL4 OCEA 2nd Stage OCTOPUS NO HOSE

The Ocea Octopus provides the same features and performance as the Ocea 2<sup>nd</sup> stage.

COMFOBITE

Patented Comfobite mouthpiece reduces jaw fatique. Secures the 2<sup>nd</sup>

**BIO BASED POLYMERS** 

Bio based polymers are made from non petroleum based sources.



Disrupts the airflow inside the 2<sup>nd</sup> stage to prevent accidental freelows at the surface.



Reduces tension on both ends of the

hose to improve overall comfort.



POST CONSUMER RECYCLED WASTE 2<sup>nd</sup> stage polymers are made

from post consumer recycled waste



# XL4+ OCTOPUS

DESCRIPTION

RS118122 XL4+ OCTOPUS

The XL4+ Octopus provides the same features and performance as the XL4+ 2nd stage.



COMFOBITE Patented Comfobite mouthpiece reduces iaw fatique. Secures the 2nd

VENTURI LEVER

Disrupts the airflow inside the  $2^{nd}$ stage to prevent accidental freelows



# MTX-RC OCTOPUS

PN DESCRIPTION

RS116114 MTX-RC OCTOPUS

Combining rugged, military grade engineering with the super-smooth breathing experience that Apeks regulators are renowned for, the MTX-RC octopus is the perfect partner to our MTX-RC regulator.





COMFOBITE

Patented Comfobite mouthpiece reduces jaw fatigue. Secures the 2<sup>nd</sup> stage more comfortably.



METALIC INSERT COVER

Metalic insert in the 2<sup>nd</sup> stage increases overall durability of the product.





DOUBLE SWIVEL HOSE

VENTURI LEVER

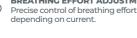
Reduces tension on both ends of the hose to improve overall comfort.



Disrupts the airflow inside the 2<sup>nd</sup> stage to prevent accidental freelows at the surface.



**BREATHING EFFORT ADJUSTMENT** 



# MTX-R OCTOPUS

**DESCRIPTION** 

RS116112 MTX-R OCTOPUS

For extreme conditions this is a cold water high performance, pneumatically balanced 2<sup>nd</sup> Stage. Combine this Octopus with the MTX-R regulator for the perfect cold water solution.





COMFOBITE Patented Comfobite mouthpiece reduces jaw fatigue. Secures the 2<sup>nd</sup> stage more comfortably.



METALIC INSERT COVER Metalic insert in the 2<sup>nd</sup> stage increases

overall durability of the product.



**DIVER CHANGEABLE EXHAUST** 

Easy to change exhaust system to offer a choice between compact size or optimum bubble diversion.



DOUBLE SWIVEL HOSE

Reduces tension on both ends of the hose to improve overall comfort.



No breathing adjustment or venturi



# XTX40 OCTOPUS

PN	DESCRIPTION
RS131115	XTX40 OCTOPUS
RS131113	XTX40 2 <sup>nd</sup> STAGE OCTOPUS

The XTX40 Octopus provides the same features and performance as the XTX40 2<sup>nd</sup> stage and includes left / right hand reversibility. It comes with a high visibility yellow front cover and a 36" yellow hose. Suitable for cold water use (below 10°C / 50°F).





COMFOBITE

Patented Comfobite mouthpiece reduces jaw fatigue. Secures the  $2^{\text{nd}}$ stage more comfortably



PROGRESSIVE PURGE Allows for precise airflow control when purging or filling an SMB.

**DIVER CHANGEABLE EXHAUST** Easy to change exhaust system to offer a choice between compact size or optimum bubble diversion.



**DOUBLE SWIVEL HOSE** 

Reduces tension on both ends of the nose to improve overall comfort.



VENTURI LEVER

Disrupts the airflow inside the 2<sup>nd</sup> stage to prevent accidental freelows at the surface.



DESCRIPTION RS111113 AT OCTOPUS



COMFOBITE

Patented Comfobite mouthpiece reduces jaw fatigue. Secures the 2nd stage more comfortably



**VENTURI LEVER** 

Disrupts the airflow inside the 2<sup>nd</sup> stage to prevent accidental freelows at the surface.

# **ATX** OCTOPUS

DESCRIPTION RS112114 ATX OCTOPUS

This pneumatically balanced octopus is ideally suited for

2<sup>nd</sup> stage



Patented Comfobite mouthpiece reduces iaw fatique. Secures the 2nd

an over-balanced Apeks 1st stage.



**VENTURI LEVER** 

Disrupts the airflow inside the  $2^{nd}$ stage to prevent accidental freelows



# XTX50 OCTOPUS

PN DESCRIPTION

COMFOBITE

RS132117 XTX50 OCTOPUS (INC HOSE)

The XTX50 Octopus provides the same features and performance as the XTX50 2<sup>nd</sup> stage and includes left / right hand reversibility. It comes with a high visibility yellow front cover and a 36" yellow hose. Suitable for cold water use (below 10°C / 50°F).



COMFOBITE Patented Comfobite mouthpiece

reduces iaw fatique. Secures the 2nd



PROGRESSIVE PURGE Allows for precise airflow control when purging or filling an SMB.



**DIVER CHANGEABLE EXHAUST** Easy to change exhaust system to offer a choice between compact size or optimum bubble diversion



**DOUBLE SWIVEL HOSE** Reduces tension on both ends of the hose to improve overall comfort



**VENTURI LEVER** Disrupts the airflow inside the 2nd stage to prevent accidental freelows

at the surface.



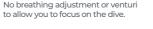
BREATHING EFFORT ADJUSTMENT depending on current.













# **EGRESS** OCTOPUS

PN	DESCRIPTION
RS113114	EGRESS OCTOPUS (INC HOSE)
RS113111	EGRESS OCTOPUS (NO HOSE)

Innovative, low profile design minimises drag. The pneumatically balanced valve provides superior performance for an alternate air source, making it a perfect complement to the high performing Apeks regulators.

#### **FEATURES**

- Unique 12° angle between the mouthpiece and the hose, which is ideal for sharing air with your buddy.
- Breathes smoothly when positioned right side up or upside down.
- High visibility 36" yellow hose distinguishes your Egress hose from your primary hose and is easily spotted in the event of an out-of-air emergency.
- Cold water compatible.





- MODULAR BUOYANCY FOR THE DIVER THAT EXPECTS MORE.

TECHNICALLY INSPIRED SINCE 1974

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# **WTX & WTX-D** SERIES

The WTX and WTX-D Series is a selection of harnesses, buoyancy cells and accessories which offer unparalleled versatility due to the modular nature of the whole system. Each component can be configured into a highly technical rig for those trained to push the limits, or scaled down to make a travel friendly set up suitable for any diver.

Single cylinder wings, often referred to as donuts, are oval shaped air cells or bladders that are not permanently attached to a harness. While single cylinder wings have their origins in the realm of technical diving, they are becoming very popular in the recreational community. Not only are these single cylinder wings streamlined, but due to their shape being a continuous loop, they are very stable underwater. There is no dramatic shift of air from left to right.

Apeks single cylinder wings are a smart design that allows a cylinder to nest deep inside them. These wings mate up nicely to the rest of the Apeks WTX collection of high quality harnesses, plates and accessories. They can be configured in multiple ways to match the type of diving that you do. As with the rest of the WTX collection, these single cylinder wings are built from the finest quality materials. They are designed by Apeks and built in our own factory.

#### **CONFIGURING YOUR KIT**

We know that each diver is different and that no two divers require exactly the same kit configuration. The WTX and WTX-D series allows you to put your equipment together your way, taking items from the range and mixing and matching them to create a rig that's all yours. Here are just some of the options:

#### **PICK YOUR HARNESS**



#### **PICK YOUR BACKPLATE**







**SELECT YOUR WING** 

#### **CHOOSE YOUR ACCESSORIES**



#### **DECIDE ON THE MOUNT**



#### **SINGLE DONUT WINGS**

# **WTX-D18**

PN DESCRIPTION

BT115122 WTX-D18

#### **FEATURES**

- 18 / 80 (lbs / N) lift.
- Inflator K style with brass buttons.
- · Low profile oval-shaped hose.
- · Safety cable to prevent hyper-extension.
- Positioned off-centre so as to not interfere with 1st stage.
- Dump Valve.
- · Low profile flat valve.
- · Positioned in front, lower-left side.
- · Tank stabiliser bars.
- Drains.
- · 2 large drain grommets.
- · Centre mesh drain panel.





# **WTX-D30**

PN DESCRIPTION

BT115123 WTX-D30

#### **FEATURES**

- 32 / 142 (lbs / N) lift.
- Inflator K style with brass buttons.
- · Low profile oval-shaped hose.
- $\cdot$  Safety cable to prevent hyper-extension.
- Positioned off-centre so as to not interfere with 1st stage.
- Dump Valve.
- · Low profile flat valve.
- · Positioned in front, lower-left side.
- Tank stabiliser bars.
- Drains.
- · 2 large drain grommets.
- · Centre mesh drain panel.





# **WTX-D40**

PN DESCRIPTION

BT115124 WTX-D40

#### **FEATURES**

- 40 / 178 (lbs / N) lift.
- Inflator K style with brass buttons.
- Low profile oval-shaped hose.
- Safety cable to prevent hyper-extension.
   Positioned off-centre so as to not interfere with 1<sup>st</sup> stage.
- Dump Valve.
- Low profile flat valve
- Positioned in front, lower-left side.
- Tank stabiliser bars.
- Drains.
- $\cdot$  2 large drain grommets.
- Centre mesh drain panel



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# **WTXD30 + D40 KIT**

PN	DESCRIPTION	PN	DESCRIPTION
BT1310110UV	WTX-D30 + ALU PLATE ASSEMBLED	BT1390110UV	WTX-D40 + ALU PLATE ASSEMBLED
BT1400110UV	WTX-D30 + SS PLATE ASSEMBLED	BT1410110UV	WTX-D40 + SS PLATE ASSEMBLED

**BUOYANCY SYSTEMS** 

Whether a seasoned technical diver or someone looking to take their diving to the next level, the WTX-D30/D40 and deluxe harness package is fully assembled. The kit includes:

#### **FEATURES**

- WTX-D30/D40 wing.
- Stainless or Aluminium steel backplate
- Deluxe webbed harness and stainless-steel hardware kit
- 2 x Griplock tank bands.
- 2 x Book screws.



#### **PSD SINGLE CYLINDER WINGS**

Designed for Public Safety divers (PSD) but a very practical and attractive option for all styles of diving, these 30 and 40 lb single cylinder wings boast all of the same features as the 30 and 40 lb single tank wings but are constructed from an Armoguard slick skin. This fast drying material is more abrasion resistant than traditional Cordura® and due to its slick nature it rinses easily and even if it is stored while damp it doesn't pick up bacterial growth or odours.

# WTX-D30 PSD

DESCRIPTION BT115125 WTX-D30 PSD

#### **FEATURES**

- 32 / 142 (lbs / N) lift
- Inflator K style with brass buttons.
- · Low profile oval-shaped hose.
- · Safety cable to prevent hyper-extension.
- Positioned off-centre so as to not interfere with 1st stage.
- Dump Valve:
- · Low profile flat valve.
- · Positioned in front, lower-left side. · Tank stabiliser bars.

- · 2 large drain grommets.
- · Centre mesh drain panel.
- · Weight 1.6kg.



# WTX-D40 PSD

DESCRIPTION

BT115126 WTX-D40 PSD

#### **FEATURES**

- 40 / 178 (lbs / N) lift.
- Inflator K style with brass buttons:
- · Low profile oval-shaped hose.
- · Safety cable to prevent hyper-extension.
- Positioned off-centre so as to not interfere with 1st stage.
- Dump Valve:
- · Low profile flat valve.
- · Positioned in front, lower-left side. · Tank stabiliser bars.
- Drains:
- · 2 large drain grommets.
- · Centre mesh drain panel.
- · Weight 1.9kg



#### **TWIN DONUT WINGS**

Our updated WTX-D twin cylinder wings are designed for twin set diving and perfectly complement the Apeks range of twin manifolds and the Tek3 regulators. Often referred to as donuts, the WTX-D wings are oval shaped air cells or bladders that are not permanently attached to a harness. Not only are these donut wings streamlined, but due to their shape being a continuous loop, they are very stable underwater. There is no dramatic shift of air from left to right.

## WTX-D60T

DESCRIPTION

BT1290101 WTX-D60T

#### **FEATURES**

- 60 / 267 (lbs / N) lift
- 60lb doughnut shaped wing made from 1000D Armorshield Cordura.
- New wing design distributes the buoyancy more evenly around the profile of the wing
- Curved sides prevent air migration ensuring maximum stability
- High profile dump valve placed in the optimum position allows air to be dumped quickly and easily without breaking trim.
- Foldable centre section allows for easy packability for travelling.
- 2 large drain grommets and centre position mesh drain panel.
- Embroidered branding.
- Inflator K style with brass buttons:
- · Low profile 16" oval-shaped hose.
- · Safety cable to prevent hyper-extension. · Positioned off-centre so as not to interfere with regulator 1st stage.
- Dump Valve:
- · Low profile flat valve.
- · Positioned in front, lower-left side .
- 2 large drain grommets.
- · Centre mesh drain panel.

# WTX-D60TR

DESCRIPTION

BT1300101 WTX-D60TR

With all of the features of the WTX-D60T, the WTX-D60TR features a redundant system made up of two inner cells in one outer bag. Either cell is capable of generating 60lbs of lift when it is full. Dive with peace of mind knowing that you're carrying a redundant system.

#### **FEATURES**

- 60 / 267 (lbs / N) lift
- 60lb doughnut shaped wing made from 1000D Armorshield Cordura.
- New wing design distributes the buoyancy more evenly around the profile of the wing.
- Curved sides prevent air migration ensuring maximum stability
- High profile dump valve placed in the optimum position allows air to be dumped quickly and easily without breaking trim.
- Foldable centre section allows for easy packability for travelling.
- 2 large drain grommets and centre position mesh drain panel.
- Embroidered branding.
- Inflator K style with brass buttons:
- · Low profile 16" oval-shaped hose. · Safety cable to prevent hyper-extension.
- · Positioned off-centre so as not to interfere with regulator 1st stage.
- Dump Valve:
- · Low profile flat valve.
- · Positioned in front, lower-left side.
- · 2 large drain grommets.
- · Centre mesh drain panel.











# WTX-D40T

N DESCRIPTION

BT1270101 WTX-D40T

#### **FEATURES**

- 40lb doughnut shaped wing made from 1000D Armorshield Cordura.
- New oval shape wing design distributes the buoyancy more evenly around the profile of the wing.
- Curved sides prevent air migration ensuring maximum stability in the water.
- High profile dump valve placed in the optimum position allows air to be dumped quickly and easily without breaking trim.
- Foldable centre section allows for easy packability for travelling.
- 2 large drain grommets and centre position mesh drain panel.
- Embroidered branding.
- Inner air cell: 22mil (.022) thick black urethane.
- Zipper: heavy duty YKK #10 plastic zip and slide.

# **WTX** HARNESS

Size	PN	DESCRIPTION
S	BT1210101S	APEKS WTX HARNESS
M	BT1210101M	APEKS WTX HARNESS
L	BT1210101L	APEKS WTX HARNESS
XL	BT1210101XL	APEKS WTX HARNESS

This is our most versatile harness. Solid construction coupled with durable materials make this harness a cornerstone for many applications.

#### FEATURES

- Can mount directly to a single cylinder using dual nylon cylinder bands or a single tank adaptor.
- $\blacksquare$  Can accept an Apeks back plate for heavy loads such as twin steel cylinders.
- Multiple grommet settings on the waistband allow the attachment of the SureLock™ weight system.
- Open shoulder design allows diver to add or remove hardware for total customisation.
- Made from rugged 1050D Ballistic Nylon.
- Removable crotch strap made of 2" (5cm) soft webbing.
- 6-two inch stainless steel D-rings (2, angled, on shoulders, 2 on the hips and 2 on the crotch strap).
- 6-one inch stainless steel D-rings along the sides accommodate light canisters, argon bottles or other accessories.
- 2-one inch stainless steel D-rings along the lower back are for marker buoys, reels or other accessories.
- Removable backpad.
- Heavy-duty waist buckle made of stainless steel.
- Stainless steel triloaders distribute the load between the back, waist and shoulders for a great fit.
- $\blacksquare$  SOLAS reflector airway hold-downs can be removed or repositioned.
- Chest strap comes standard, includes 2ea. tank bands.



# **DELUXE WEBBED HARNESS**

PN	DESCRIPTION
BT1350110	DELUXE WEBBED HARNESS
BT1360110	DELUXE WEBBED HARNESS + ss backplate 2022
BT1370110	DELUXE WEBBED HARNESS + Aluminium backplate 2022

This simple, yet strong, harness can take the load of a fully rigged technical diver and can be easily customised with the hardware of your choice. Please note that the back plate is not included and must be purchased separately. Your back plate options for this harness are the WTX Aluminium Back Plate, the WTX Stainless Steel Back Plate and the Ultralight Travel Plate. Tank bands are also not included.

#### **FEATURES**

- 12ft. of solid 2" (5cm) webbing with centre grommet.
- 2" (5cm) wide crotch strap.
- 6 stainless 2" (5cm) D-rings.
- Includes neoprene shoulder protectors.
- 2 elastic retaining loops on shoulders and one on crotch strap.
- Heavy duty stainless waist buckle.
- 6 stainless steel serrated retainers.

# **APEKS BACKPLATE**

PN	DESCRIPTION
BT115113	APEKS BACKPLATE, STAINLESS STEEL
BT115112	APEKS BACKPLATE, ALUMINIUM

The backbone of any system - this cleverly designed back plate can be used with the Apeks Deluxe One-piece Webbed Harness, or inserted directly into the WTX Harness. It is available both in stainless steel and aluminium.

#### **FEATURES**

- Offered in either 304 stainless steel or 6061 anodized aluminum alloy.
- The stainless steel weighs 4.7 lbs (2.15 kg).
- The aluminum weighs 1.7lbs (780g).
- 4 each upper and lower slots accommodate nylon cylinder bands so a single cylinder can be strapped directly to the plate. Having a series of 4 slots provides lateral stability of the cylinder that traditional 2 slot plates cannot.
- 3 holes at the top of the plate offer a range of height adjustments for the buoyancy cells and the cylinders. In addition, a corresponding lower centre slot allows for lower band bolts that are misaligned.
- 2" wide crotch strap slot.
- Upper and lower perimeter holes along either side and holes along the bottom allow for the mounting of accessories.
- Both offer an electro-plate finish and a laser-etched Apeks logo to enhance the look of the plate.

# **ULTRALIGHT** TRAVEL PLATE

PN DESCRIPTION

BT115114 ULTRALIGHT TRAVEL PLATE

The Ultralight Travel Plate is for the diver who enjoys diving back plate and wings but doesn't want the weight that a traditional metal plate has. Paired with the WTX-D18 donut wing, it makes a very lightweight, streamlined piece of kit and can accept the SureLock Weight System when used with the SureLock attachment plates. Requires the Deluxe One-Piece Webbed Harness.









The Apeks WSX-45 sidemount harness comes complete with the bladder, harness with crotch strap, D-rings, bungee and accessory butt pack.

**BUOYANCY SYSTEMS** 

The bladder is constructed from ArmoguardTM, a supertough material normally found in public safety diving and military products. This smooth material is ten times more abrasion resistant than standard CorduraTM (the material used on many other sidemount harness bladders), making this a wing designed with serious sidemount diving in mind.

The Apeks "SlideLock" sliding D-ring is brand new and unique to Apeks. It allows the diver to easily change the position of the cylinders as their buoyancy changes during the dive. No need to clip your cylinder on and off, simply adjust the position of the D-ring during your dive. The two-piece plate system is adjustable to any torso length, making this a one size fits all harness. The WSX has individual webbing sections rather than one long piece running through the harness, which allows the complete system to be quickly and easily adjusted.

#### **FEATURES**

#### BLADDER:

- 200N (45lbs) lift
- Armoguard protects the bladder against abrasions in confined spaces.
- Reversible inflator can be mounted on left side, right side or the upper left shoulder.
- Grommets at lower corners allow for mounting bungee to keep the bladder streamlined to your body.

#### HARNESS:

- Solid 5cm (2") webbing comes pre-assembled.
- Removable crotch strap made of 2" (5cm) soft webbing.
- 4x 5cm (2") stainless steel D-rings (2 angled on shoulders, 1 angled and 1 flat on the crotch strap).
- 2x "SlideLock" sliding stainless steel D-rings on waist strap allow for easy adjustment of cylinders throughout the dive.
- 2x stainless steel drop D-rings along the lower back are for connection to the included butt pack, or for marker buoys, reels or other accessories.
- Heavy-duty stainless steel waist buckle.
- Two-piece stainless steel plate allows the torso length to be adjusted to fit any diver.
- Zippered Butt Pack with stainless steel snap hooks included.
- Weight pouches are mounted on the spine strap.
- Comes complete with two sizes of bungee and five stainless steel bolt snaps.
- Two grommet strips allow the diver to adjust the weight pouch and bladder based on their specific requirements.
- Additional trim pockets available separately.

PN	DESCRIPTION
BT114114	WSX BUTT POUCH
BT1320110	WSX-45 SIDEMOUNT SYSTEM COMPLETE





# **WSX-25** SIDEMOUNT SYSTEM COMPLETE

Brand new from Apeks comes the WSX-25 sidemount harness, a feature-rich sidemount harness system which comes complete with the bladder, harness with crotch strap, D-rings, bungee and accessory butt pack. The bladder is constructed from Armoguard, a super-tough material normally found in public safety diving and military products. This smooth material is ten times more abrasion resistant than standard Cordura (the material used on many other sidemount harness bladders), making this a wing designed with serious sidemount diving in mind. The Apeks "SlideLock" sliding D-ring is brand new and unique to Apeks. It allows the diver to easily change the position of the cylinders as their buoyancy changes during the dive. No need to clip your cylinder on and off, simply adjust the position of the D-ring during your dive.

The two-piece plate system is adjustable to nearly any torso length, making this a one size fits all system. The system also has individual webbing sections rather than one long piece running through the harness, which means the complete system can be quickly and easily adjusted.

#### **FEATURES**

#### BLADDER:

- 27lbs lift.
- Armoguard exterior.
- Additional protective layer of Armoguard protects the bladder against abrasions in confined spaces.
- Reversible inflator can be mounted on left or right side.
- Grommets at lower corners allow for mounting bungee to keep the bladder streamlined to your body.

#### HARNESS.

- Solid 2" (5cm) webbing comes pre-assembled.
- Removable crotch strap made of 2" (5cm) soft webbing.
- 4x two inch stainless steel D-rings (2 angled on shoulders, 1 angled and 1 flat on the crotch strap).
- 2x "SlideLock" sliding stainless steel D-rings on waist strap allow for easy adjustment of cylinders throughout the dive.
- 2x stainless steel drop D-rings along the lower back are for connection to the the included butt pack, or for marker buoys, reels or other accessories.
- Heavy-duty waist buckle made of stainless steel.
- Two-piece stainless steel plate allows the torso length to be adjusted to fit any diver.
- Zippered Butt Pack with stainless steel snap hooks included.
- Weight pouches are mounted on the spine strap and hold over 18lbs (9kgs) of weight.
- Comes complete with two sizes of bungee and five stainless steel bolt snaps.
- Two grommet strips allow the diver to adjust the weight pouch and bladder based on their specific requirements.

PN DESCRIPTION

BT1330110 WSX-25 SIDEMOUNT SYSTEM COMPLETE









# **EXOTEC S**

The Exotec-S provides exceptional comfort both in and out of the water. With an articulated backplate that pivots at the waist and works with your body, you'll experience more freedom of movement, maximizi ng comfort during your dive. Customizable across all sizes, a perfect fit can be achieved, resulting in less drag and increased energy efficiency.

PSD TECHNOLOGY
The bladder is made from the same



BIOREACT
BioReact articulating waist system for maximum comfort and freedom of movement allows the BCD to move



## MODULAR

The EXOTEC is designed to be repaired and not replaced. All of the components and straps are modular and can be easily changed.



#### **CUSTOM FIT**

Multiple adjustments allow you to customize the fit of the BCD.



# It is extremnley durable and does not absorb water.

**GRIPTEK**GripTek fabric keeps the BCD is place both on the surface and underwater.

Armourguard fabric that we use on our Public Safety Diver products.



#### ОСТО РОСКЕТ

Dedicated sleeve allows you to store your alternate air source within a visible area without the need for extra clips.



# in harmony with the BioReact waist. This allows you to walk uproght when out of the water with the cylinder weight disributed evenly on your hips.

**G-HOOK**The G-Hook system allows for 1 handed opening and closing of the chest strap.

WRAPTURE™
The Wrapture harness sytems works

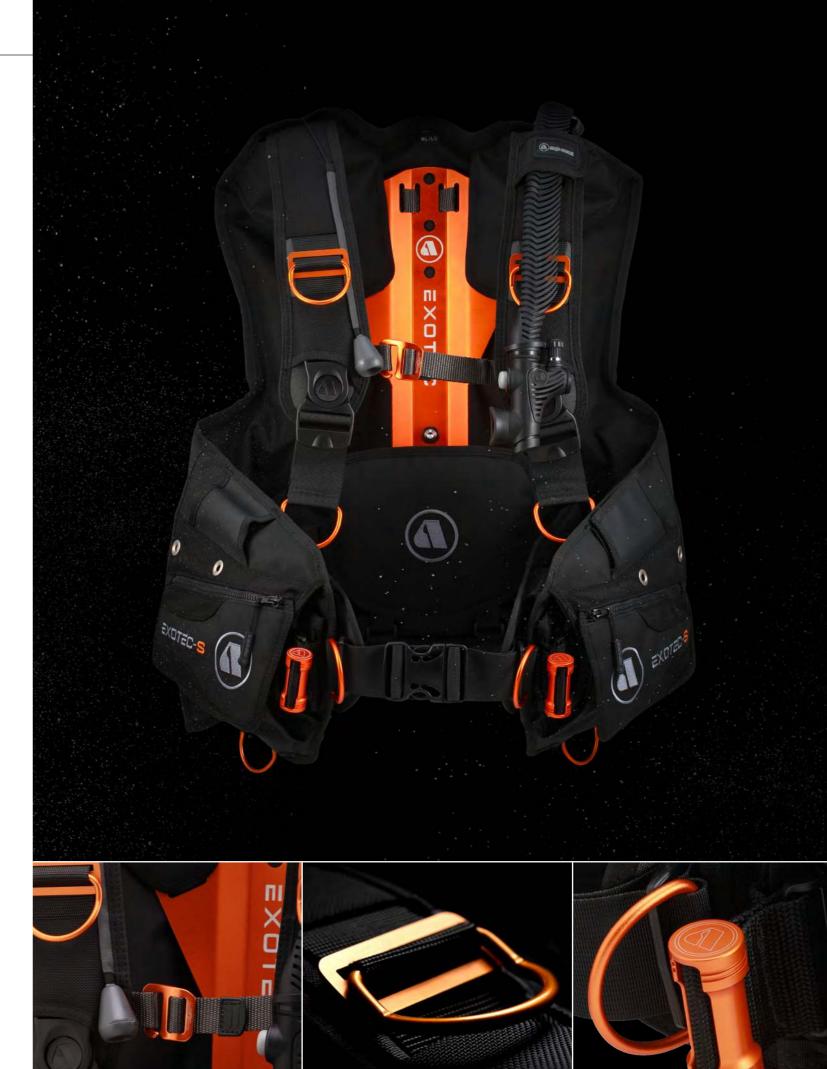


#### **GAUGE HOLDER**

Easy to access gauge sleeve allows for hands free reading of your instruments.



PN	DESCRIPTION	Size
BT1420110SM	EXOTEC S GREY	S/M
BT1420110ML	EXOTEC S GREY	M/L
BT1420110XL2XL	EXOTEC S GREY	XL/XXL
BT1420108SM	EXOTEC S ORANGE	S/M
BT1420108ML	EXOTEC S ORANGE	M/L
BT1420108XL2XL	EXOTEC S ORANGE	XL/XXL







# **EXOTEC**

The Apeks Exotec BCD is a revolution in diving comfort, functionality and seductive engineering design. The ethos behind Exotec is the synthesis of equipment and diver. Created to fit like no other BCD and flow with the natural movement of the diver's body, through the innovative BioReact articulation. Constructed with the usual, exacting Apeks build quality, the Exotec is a paradigm of form and function.



#### BIOREACT

BioReact articulating waist system for maximum comfort and freedom of movement allows the BCD to move as you move.



BCD's

#### MODULAR

The EXOTEC is designed to be repaired and not replaced. All of the components and straps are modular and can be easily changed.



The bladder is made from the same Armourguard fabric that we use on our Public Safety Diver products. It is extremnley durable and does not absorb water.



GripTek fabric keeps the BCD is place both on the surface and underwater.



#### **WRAPTURE™**

The Wrapture harness sytems works in harmony with the BioReact waist. This allows you to walk uproght when out of the water with the cylinder weight disributed evenly on your hips.



The G-Hook system allows for I handed opening and closing of the chest strap.



#### **CUSTOM FIT**

Multiple adjustments allow you to customize the fit of the BCD.

PN	DESCRIPTION	Size
BT1380108SM	EXOTEC ORANGE	S/M
BT1380108ML	EXOTEC ORANGE	M/L
BT1380108XLXXL	EXOTEC ORANGE	XL/XXL
BT1380110SM	EXOTEC GREY	S/M
■ BT1380110ML	EXOTEC GREY	M/L

■ BT1380110XLXXL EXOTEC GREY XL/XXL

PN	DESCRIPTION
BC911115	Black ice powerline
BC911116	Airway complete PSD
BC911117	Airway complete WTX-D
BT115132	WTX Mesh pocket

PN	DESCRIPTION
BT115133	WTX Small cargo pocket
BT115134	WTX Large cargo pocket
BT115135	Black ice powerline
BT115136	WTX Small cargo pocket





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**INSTRUMENTATIONS** 





# **DSX**

The new Apeks DSX technical dive computer is the latest in wearable technology for the serious technical diver, or the diver just looking for the finest instrument on the market, to take them to the next level. Robust as only Apeks knows how, and fully loaded with cutting edge features, including sidemount and CCR mode, induction or cable charging and management of up to 6 gasses. The DSX is primed and ready to take you on your next adventure.



#### AMRIENT LIGHT SENSOR

Ambient light sensor automatically adjusts the screem brighness to conserve the battery life.



#### **GAS ANALYSER**

Integrated analysation software and module allow you to set gasses directly into the unit.



#### VIRDATION ALADMS

Vibration alarms are a discrete reminder to switch sidemount tanks or gasses.



#### INDUCTION CHARGING

Cable free charging using the supplied induction chrging mat.



Navigate back to your surface entry point

Fast connectivityto the diverlog app

BLUETOOTH 5.0™

and wireless updates.

PN	DESCRIPTION	PN	DESCRIPTION
NS158000	APEKS DSX	NS119115	APEKS TRANSMITTER - 02 CLEAN

# **TEK GAUGE**

PN	DESCRIPTION
NS131138	TEK GAUGE METRIC No HOSE
NS131137	TEK GAUGE IMPERIAL NO HOSE
NS131135	TEK GAUGE + HOSE METRIC
NS131136	TEK GAUGE + HOSE imperial

The Apeks TEK gauge is a high quality chrome plated Submersible Pressure Gauge (SPG) with a black face to help reduce glare and to preserve night vision in low light environments.

#### **FEATURES**

- High quality chrome plated SPG.
- Black faced SPG with luminescent numbers and hand that glows in the dark when charged with a light.
- The black face helps reduce glare and preserve night vision in low light environments i.e. inside a cave or wreck.
- 360BAR / 5000PSI scale.
- Max working pressure 300BAR/4350PSI.
- Tempered glass face.
- 520mm / 2" diameter face.

# PRESSURE GAUGE

PN	DESCRIPTION
NS131131	PRESSURE GAUGE PEWTER W/ HOSE
NS131125	PRESSURE GAUGE W/ HOSE IMPERIAL
NS131128	PRESSURE GAUGE NARROW HOSE
NS131123	PRESSURE GAUGE W/ HOSE NITROX

The Apeks submersible pressure (contents) gauge, with an internal Bourdon pressure measuring mechanism, gives you clear information on the gas contents of your cylinder.

The gauge indicates the cylinder bottle pressure and the dial range is from zero to 360 Bar (an imperial version is also available with a range up to 5000 psi). The dial face is designed with clarity in mind by being uncluttered, with large black figures on a luminous background giving a long phosphorescent effect. This makes viewing as easy as possible, even in poor visibility conditions.

- The gauge case is made from nickel plated brass
- The dial window is made of highly shock resistant material (anti-splinter polycarbonate).
- A specially designed housing protects the gauge and HP hose fitting from accidental damage.
- A large loop area designed into the housing allows for easy attachment.
- There is an over-pressure capsule fitted in the back of the module to prevent the screen from exploding in the unlikely event of the internal mechanism failing.







# PRESSURE GAUGE + COMPASS

PN	DESCRIPTION
NS132122	PRESSURE GAUGE + COMPASS PEWTER W/ BOOT & HOSE
NS132116	PG + COMPASS IMPERIAL

Apeks' range of quality, accurate and stylish gauges and gauge consoles includes this compact and unique Pressure Gauge and Compass combination. The pressure (contents) gauge offers a range to 360 Bar (5000 psi). The compass is designed for ease of reading and diver comfort. For example, there are two viewing windows so the unit can be set up for left or right handed use, at an angle which is set as the natural extension of the arm. This means that divers do not have to twist their wrist into an unnatural shape to view the compass.

#### **FEATURE**

- The gauge case is made from nickel plated brass.
- The dial window is made of highly shock resistant material (anti-splinter polycarbonate).
- A specially designed housing protects the gauge and HP hose fitting from accidental damage.
- A large loop area designed into the housing allows for easy attachment.
- There is an over-pressure capsule fitted in the back of the module to prevent the screen from exploding in the unlikely event of the internal mechanism failing.
- The compass ratchet bezel is robust and can be rotated with ease even with thick neoprene gloves.
- The numbers and directions on the compass bezel are large and very easy to read.
- The luminous compass dial with a vivid and clear display makes quick work of compass direction even in poor visibility.



PN	DESCRIPTION
NS133125	PRESSURE GAUGE + DEPTH GAUGE CONSOLE
NS133117	PG-DG IMPERIAL

The 2-gauge console combines a submersible pressure (contents) gauge and a depth gauge housed in a specially designed case. The unit is completed with a high pressure hose.

The console clearly displays your pressure and depth readings for easy viewing under water and the dials have a long phosphorescent effect for better reading in poor visibility conditions. The submersible pressure gauge provides accurate pressure readings with a range of 360 bar (imperial available up to 5000 psi). The depth gauge reads up to 70m (imperial available to 230ft).

#### **FEATURES**

- The gauge case is made from nickel plated brass
- The dial window is made of highly shock resistant material (anti-splinter polycarbonate).
- $\blacksquare$  A specially designed housing protects the gauge and HP hose fitting from accidental damage.
- $\blacksquare$  A large loop area designed into the housing allows for easy attachment.
- There is an over-pressure capsule fitted in the back of the module to prevent the screen from exploding in the unlikely event of the internal mechanism failing.
- Dials have a long phosphorescent effect for better reading in poor visibility conditions.
- $\blacksquare$  There are 2 attachment areas integrated into the design for position flexibility.
- This may be a compact design but the displays are vivid and clear perfect for diving.

  For example, the depth gauge spreads the first half of the scale and in total shows a range down to 70 m.
- Depth gauge has resettable max depth indicator.





# PRESSURE GAUGE + DEPTH GAUGE CONSOLE + COMPASS

PN	DESCRIPTION
NS135115	PRESSURE GAUGE + DEPTH GAUGE CONSOLE + COMPASS
NS135118	PG-DG-CP IMPERIAL

All instruments give accurate, clear readings and are made from the best quality materials. As such they offer perfect functionality and excellent robustness. In essence, the 2+1 instrument combo is an Apeks 2-gauge console with our unique compass on the reverse. A compact system that we believe is the best combo set available anywhere in the world.

#### FEATURE

- The gauge case is made from nickel plated brass.
- The dial window is made of highly shock resistant material (anti-splinter
- A specially designed housing protects the gauge and HP hose fitting from accidental damage.
- A large loop area designed into the housing allows for easy attachment.
- There is an over-pressure capsule fitted in the back of the module to prevent the screen from exploding in the unlikely event of the internal mechanism failing.
- Dials have a long phosphorescent effect for better reading in poor visibility conditions
- There are 2 attachment areas integrated into the design for position flexibility.
- This may be a compact design but the displays are vivid and clear perfect for diving. For example, the depth gauge spreads the first half of the scale and in total shows a range down to 70m.
- Depth gauge has resettable max depth indicator.
- The compass ratchet bezel is robust and can be rotated with ease even with thick neoprene gloves.
- The numbers and directions on the compass bezel are large and very easy to read.
- The luminous compass dial with a vivid and clear display makes quick work of compass direction even in poor visibility.



**MASKS & FINS** 

apeks













Lightweight and extremely durable, the VX2 mask withstands the demanding conditions of the dive environment. With superb fit and comfort, the VX2 mask molds to the face and reduces leakage. Exceptional optical performance with no distortion delivers improved visibility and superb clarity

#### **FEATURES**

- Extremely durable, strong and lightweight mask with stainless steel outer frame and carbon fibre-filled inner frame.
- Increased field of vision of 13% compared to Apeks VX1 mask.
- Superb fit and comfort through a combination of matt and gloss areas on the silicone skirt.
- Users can swap out Pure Clear lenses quickly and easily.
- Easily adjustable, even when wearing dry gloves, through quick release buckles.
- Supplied with an additional neoprene mask strap for a secure and comfortable fit.
- Premium zipped EVA reusable protective case and plastic-free packaging.

PN	DESCRIPTION
MS5360108	VX2 MASK





The ultimate in diving mask comfort! The VX1 is lightweight, frameless and features high quality optics.

- The ultimate in diving mask comfort! The VX1is lightweight, frameless and features high quality optics.
- Frameless construction provides low inner volume, exceptional comfort and lightweight.
- Matt and gloss areas on the silicone skirt enhance sealing features and improve fit and comfort.
- Pure Clear Lens provides maximum optical clarity with no distortion.
- Quick Release Buckles incorporating a stainless-steel roller allow for easy adjustment for the best fit, even while wearing dry gloves.
- Supplied with additional comfortable neoprene mask strap for a secure fit.
- Premium zipped EVA reusable protective case.
- Single use plastic free packaging.

PN	DESCRIPTION	PN	DESCRIPTION	PN	DESCRIPTION
MS394111	VX1 BLACK P/C LENS	MS3941201LR	VX1 DARK GREY P/C LENS	MS3940812LM	VX1 ORANGE DK GREY UV CUT
MS394112	VX1 BLACK UV CUT LENS	MS3941201LM	VX1 DARK GREY UV CUT LENS	MS3940812LR	VX1 ORANGE DK GREY LR
☐ MS394113	VX1 WHITE P/C LENS	MS3941208LM	VX1 DK GREY ORANGE UV CUT		
☐ MS394114	VX1 WHITE UV CUT LENS	MS3941208LR	VX1 DK GREY ORANGE LR		









# RK4

Conserve energy with this compact, wide-blade technical fin. Providing outstanding maneuverability in confined spaces and overhead environments, the RK4 also delivers optimum performance in open spaces. Suitable for use with both wetsuits and drysuits, the RK4 fins are perfect for frog-kicking and back-finning.

#### **FEATURES**

- Modern style technical fin that delivers the ultimate in performance.
- Provides exceptional maneuverability and allows small accurate movements in confined spaces, reducing disturbance of sand and silt. Perfect for frog-kicking.
- Delivers a more energy efficient dive with optimum performance on both the upstroke
- Allows quick and easy changes between settings for wetsuits and drysuits, with 2 adjustment points and stainless-steel spring straps.
- Reduces snag hazards with integrated stainless-steel buckles that are durable and tough.

	_	tegrated stainless-	tough.		FA3780801S	RK4 FIN ORANGE	S			
<ul> <li>Durable and easy to recycle with one piece rubber construction.</li> <li>Easy to put on and take off, even when wearing gloves.</li> </ul>								FA3780801M	RK4 FIN ORANGE	М
- Lasy to paron and take on, even when wearing gloves.								FA3780801L	RK4 FIN ORANGE	L
PN	DESCRIPTION	Size		PN	DESCRIPTION	Size		FA3780801XL	RK4 FIN ORANGE	XL
FA3780101S	RK4 FIN BLACK	S		FA3780901S	RK4 FIN WHITE	S		FA3781001S	RK4 FIN GREY	S
FA3780101M	RK4 FIN BLACK	M		FA3780901M	RK4 FIN WHITE	M		FA3781001M	RK4 FIN GREY	M
FA3780101L	RK4 FIN BLACK	L		FA3780901L	RK4 FIN WHITE	L		FA3781001L	RK4 FIN GREY	L
FA3780101XL	RK4 FIN BLACK	XL		FA3780901XL	RK4 FIN WHITE	XL		FA3781001XL	RK4 FIN GREY	XL

DESCRIPTION Size







# RK3

The award winning RK3 fin is renowned for outstanding performance and reliability and has fast become a firm favourite with divers. Now available in a range of new colours, the RK3 is a rugged thermoplastic rubber fin featuring an over-sized foot pocket to accommodate drysuit boots and a spring strap for easy donning and doffing. The RK3 is available in four sizes: Small, Medium, Large and Super.

We didn't give the RK3 fin a shoe size range as this can be very misleading.

The environment that an RK3 is used in will tend to dictate the size of fin that you need, for example do you dive in a warm environment wearing wetsuit boots, or are you walking across pebbled beaches and wearing a drysuit and rigid dry boots? Both forms of footwear may be a UK size 9, but will take up different amounts of space in the fin foot pocket.

#### **FEATURES**

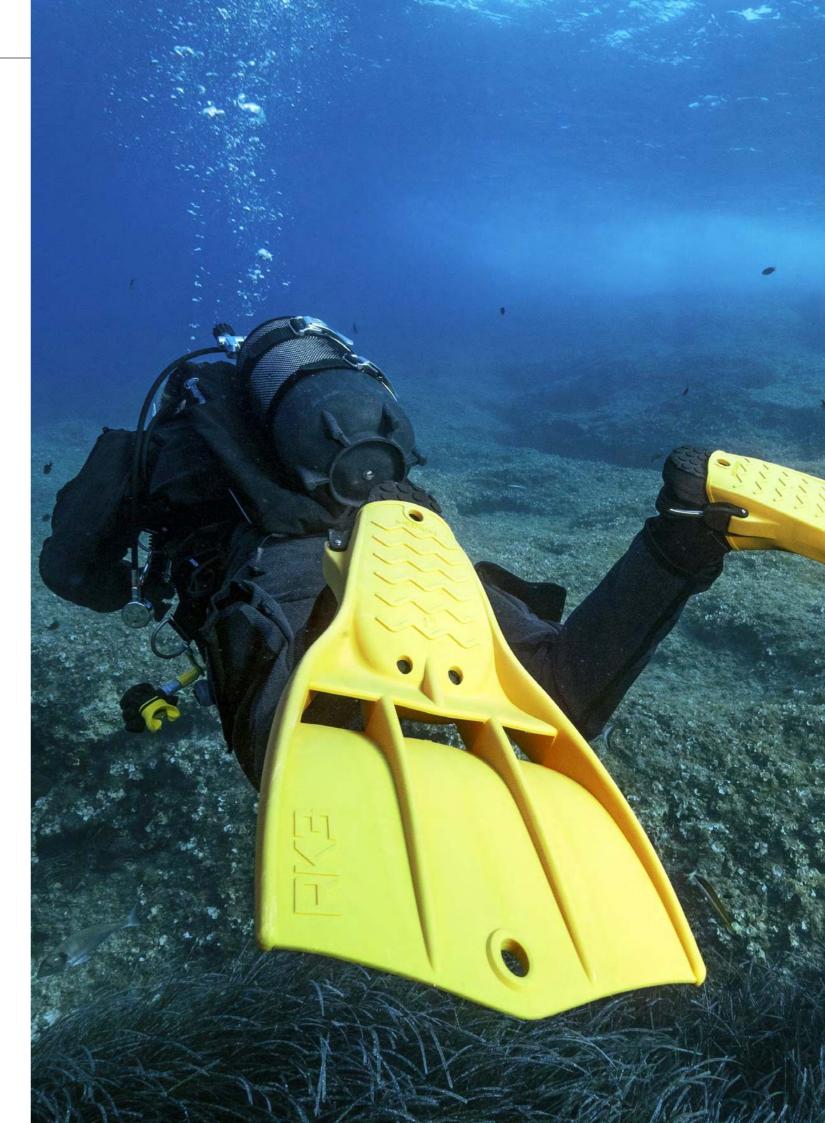
- The design has been the standard gear issue fin for military, special ops, coast guard, and public safety divers for decades.
- Short wide blade provides maximum forward thrust while maintaining great manoeuvrability.
- Vented blade design reduces resistance on the upstroke and enhances thrust on the downstroke.
- The vents also eliminate vortexes that can occur along the back of the blade much in the same way split fins eliminate the vortex.
- The blade material is designed to hold up to the toughest environments, temperatures, and abuse.
- Two large grommet holes designed to fit most carabiners for easy storage of the fins while accessing the dive site.
- Spring straps as standard.
- Custom designed buckle holds spring straps in optimum position.
- Simple push pin design allows simple replacement of springs if necessary.

PN	DESCRIPTION	FA2481212L	RK3 DARK GREY LARGE	FA2480202M	RK3 PINK MEDIUM
FA2480101S	RK3 BLACK SMALL	FA2481212XL	RK3 DARK GREY SUPER	FA2480202L	RK3 PINK LARGE
FA2480101M	RK3 BLACK MEDIUM	FA2480909S	RK3 WHITE SMALL	FA2480202XL	RK3 PINK SUPER
FA2480101L	RK3 BLACK LARGE	FA2480909M	RK3 WHITE MEDIUM	FA2480707S	RK3 YELLOW SMALL
FA2480101XL	RK3 BLACK SUPER	FA2480909L	RK3 WHITE LARGE	FA2480707M	RK3 YELLOW MEDIUM
FA2481212S	RK3 DARK GREY SMALL	FA2480909XL	RK3 WHITE SUPER	FA2480707L	RK3 YELLOW LARGE
FA2481212M	RK3 DARK GREY MEDIUM	FA2480202S	RK3 PINK SMALL	FA2480707XL	RK3 YELLOW SUPER

# **ACCESSORIES**



PN	DESCRIPTION
FA911222	RK3 SPRING STRAP MEDIUM
FA911223	RK3 SPRING STRAP LARGE
FA911224	RK3 SPRING STRAP SUPER







# **RK3 HD**

The RK3 HD fin is the latest in the RK3 range. It is made from a higher density (HD) material than the standard RK3 which makes the fin stiffer and negatively buoyant, ideal for drysuit diving.

We didn't give the RK3 fin a shoe size range as this can be very misleading. The environment that an RK3 is used in will tend to dictate the size of fin that you need, for example do you dive in a warm environment wearing wetsuit boots, or are you walking across pebbled beaches and wearing a drysuit and rigid dry boots? Both forms of footwear may be a UK size 9, but will take up different amounts of space in the fin foot pocket.

#### **FEATURES**

- The design has been the standard gear issue fin for military, special ops, coast guard, and public safety divers for decades.
- Short wide blade provides maximum forward thrust while maintaining great manoeuvrability.
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- $\blacksquare$  The blade material is designed to hold up to the toughest environments, temperatures, and abuse.
- Two large grommet holes designed to fit most carabiners for easy storage of the fins while accessing the dive site.
- Spring straps as standard.
- Custom designed buckle holds spring straps in optimum position.
- Simple push pin design allows simple replacement of springs if necessary.

	PN	DESCRIPTION	PN	DESCRIPTION	PN	DESCRIPTION
	FA2470101S	RK3 HD BLACK SMALL	FA2471212S	RK3 HD DARK GREY SMALL	FA2470808S	RK3 HD ORANGE SMALL
•	FA2470101M	RK3 HD BLACK MEDIUM	FA2471212M	RK3 HD DARK GREY MEDIUM	FA2470808M	RK3 HD ORANGE MEDIUM
	FA2470101L	RK3 HD BLACK LARGE	FA2471212L	RK3 HD DARK GREY LARGE	FA2470808L	RK3 HD ORANGE LARGE
	FA2470101XL	RK3 HD BLACK SUPER	FA2471212XL	RK3 HD DARK GREY SUPER	FA2470808XL	RK3 HD ORANGE SUPER



 BRITISH BUILT TORCHES SETTING A NEW STANDARD IN UNDERWATER LIGHTING.

TECHNICALLY INSPIRED SINCE 1974

BUYER'S GUIDE 20







# **LUNA X UMBILICAL TORCH**

The Luna-X is perfect for communicating underwater or for illuminating wide areas, whilst reducing backscatter in murky water. Corrosion-resistant and able to withstand harsh dive environments, the torch is both lightweight and strong. Flexible in use, the Luna-X can be attached to BCD, cylinder or rotated for use on sidemount applications.



INTELLIGENT THERMAL MANAGEMENT Patented circuitry within the light will reduce power to the LEDs if they go beyond the

optimum temperature, keeping the light as efficient as possible to maximise output and battery capacity.



LED display panel for instant, real-time information on runtime remaining in hours and minutes.



Battery size is under the maximum allowed by airlines - it also meets the requiremnt to be able to detach the light head for air travel.



2 different types of beam allow you to choose the best for the dive environment. Use flood mode or spot mode or both combined.

DESCRIPTION LUNA X TORCH HG1381008









When slicing through the dark is your primary mission, the Apeks Luna range of torches will fill you with the reassurance you need and the intensity of light you demand. This exclusive range of British built torches sets a new standard in subaquatic illumination. The Luna Mini is a compact torch that packs a punch. With 1000 lumens max output, three power settings offering up to 6 hours run time and a USB rechargeable battery, it ticks all the boxes for both a primary and back up torch. With a marine grade aluminium casing and available in 4 colours, this lightweight torch is perfect for life beyond diving too.

#### **BENEFITS**

- Compact and lightweight can be used as both a primary or back up torch.
- Choose your power settings to optimise run time, low, medium or high power.
- ITM (Intelligent Thermal Management) Patented circuitry within the light reduces power to the LEDs if they go beyond the optimum temperature, keeping the light as efficient as possible to maximise output and battery capacity. Once the light has cooled, the power is automatically restored.
- No need to open the torch to recharge the battery, which reduces the possibility of leaks.
- Features a dedicated SOS Strobe for emergency use in or out of the water.
- Supplied in an Apeks branded reusable zippered case to protect the torch during storage and travel.
- Multi-use ideal for camping trips or keeping in your car in case of emergencies.

#### **FEATURES**

- Factory sealed casing machined from anodised marine grade aluminium.
- SOS strobe setting.
- Supplied in a protective zippered case.
- Supplied with a wrist lanyard.
- Available in 4 colours orange, green, purple and grey.
- Plastic free packaging.
- Designed and manufactured in the UK.









OUTPUT

### CONSTRUCTION

- Weight: 258a
- Marine Grade Anodised 6063 Aluminium.
- Water Resistance IPX8 100m.

### **BATTERY**

- Battery: 8700 mAh Lithium-Ion.
- Runtime: High 2hrs | Medium 4hrs | Low 8hrs.

WEDER?

- Rechargeable: Through Case USB.
- Charge Time: 4hrs.

### OUTPUT

- LED Configuration: 3 x White XPL2.
- Lumens: Max 2000.
- 20degree Spot beam angle.



When slicing through the dark is your primary mission, the Apeks Luna range of torches will fill you with the reassurance you need and the intensity of light you demand. This exclusive range of British built torches sets a new standard in subaquatic illumination.

The Luna primary light has a 2000 lumen output up to 8 hours run time off one charge. Three power output settings and a handy digital fuel gauge gives you real-time battery status feedback, including the remaining run time and percentage charged. Fully rechargeable via USB, the Luna ships with a neoprene glove handle for hands-free comfort during your dive.

# **BENEFITS**

- Always know your remaining burn time with our Run Time Indicator.
- ITM (Intelligent Thermal Management) Patented circuitry within the light will reduce power to the LEDs if they go beyond the optimum temperature, keeping the light as efficient as possible to maximise output and battery capacity. Once the light has cooled, the power
- Choose your power settings to optimise run time, low, medium or high power
- Three additional run time programmes.
- Features a dedicated SOS Strobe for emergency use in or out of the water.
- No need to open the torch to recharge the battery, which reduces the possibility of leaks.
- The neoprene wrist attachment allows for hands free use of the torch throughout your dive.
- Supplied in an Apeks branded reusable zippered case to protect the torch during storage and travel.

### **FEATURES**

- Factory sealed casing machined from marine grade aluminium.
- Run Time Indicator.
- SOS strobe.
- ITM (intelligent thermal management system).
- USB rechargeable USB cable included.
- Supplied with a neoprene wrist attachment system.
- Available in one colour grev.
- Supplied in a protective zippered case.
- Plastic free packaging.
- Designed and manufactured in the UK.



DESCRIPTION HG1301001 LUNA PRIMARY TORCH

















■ LED Configuration: 6 x White XPL2. ■ Lumens: Max 3600

■ 20degree Spot beam angle

■ Battery: 15500 mAh Lithium-Ion. ■ Runtime: 2 – 36 Hours (depending on

■ Rechargeable: Through Case USB.

■ Charge Time: 6hrs.

# CONSTRUCTION

■ Weiaht: 356a ■ Marine Grade Anodised 6063 Aluminium.

■ Water Resistance IPX8 100m

**DIMENSIONS** ■ Length: 118mm

■ Head Diameter: 61mm





When slicing through the dark is your primary mission, the Apeks Luna range of torches will fill you with the reassurance you need and the intensity of light you demand. This exclusive range of British built torches sets a new standard in subaquatic illumination.

Setting a new standard in dive light technology, The Luna Adv is a feature rich torch for the explorer and adventurer. A huge 3600 max lumens and a run-time of up to 36 hours makes this the dive light for those serious about going further. Featuring an industry-first digital Optimised Mode Selector, various pre-set programmes in the lights can be selected before your dive. The programmes offer a choice of run times and modes, so you can find the right one for your dive, be it a cave exploration or an intense night dive blast.

The Luna Adv is supplied with a Goodman handle for hands-free diving. Up to two torches can be mounted on the handle, or one torch and an underwater action camera. Even better, the Luna Adv is fully rechargeable via USB.

### BENEFITS

- 6 pre-set dive programmes offering a variety of run times and power settings for complete control during the different stages of your dive.
- Choose your power settings to optimise run time, low, medium or high power.
- LED display panel for instant, real-time information on which mode the light is in and runtime remaining in hours and minutes.
- ITM (Intelligent Thermal Management) Patented circuitry within the light will reduce power to the LEDs if they go beyond the optimum temperature, keeping the light as efficient as possible to maximise output and battery capacity. Once the light has cooled, the power
- A Goodman style handle allows for the attachment of multiple torches or a single torch and an action camera.
- No need to open the torch to recharge the battery, which reduces the possibility of leaks.
- Supplied in an Apeks branded reusable zippered case to protect the torch during storage and travel.
- Features a dedicated SOS Strobe for emergency use in or out of the water.

- Optimiser Mode Selector.
- LED display.
- Factory sealed casing machined from marine grade aluminium.
- Protective zippered case.
- SOS strobe
- Supplied with a Goodman style handle, USB charging cable and international plug adaptors.
- Plastic free packaging.
- Designed and manufactured in the UK

PN	DESCRIPTION
HG1311001	LUNA ADV PRIMARY TORCH
HG1320808	TORCH GOODMAN HANDLE KIT

**DRY WEAR** 









# **THERMIQ DRY ADV**

The Thermiq Dry Advanced is a dry suit built to take everything the serious technical diver can throw at it. Constructed from a super tough, British made, trilaminate material, the ThermiQ Dry Adv will protect you from the harshest of environments and bring you out the other side. A precision-made dry suit, guaranteeing comfort and performance.

### **FEATURES**

- Large cargo pockets with internal bungee loops allow you to carry and store all of your accessories securely.
- Flexible and durable trilaminate fabric made from ripstop Nylon and Butyl rubber.
- Cordura overlays for extra protection in all high wear areas.
- YKK aquaseal dry zip covered by additional zip protector.
- Neoprene socks.
- Internal suspender system.
- Flexible neck ring with replaceable seals.
- User replaceable oval wrist seals.
- Apeks inflate and exhaust valves.
- Supplied with inflator hose and heavy duty changing mat bag.
- 11 sizes available (8 men's and 3 women's).

SIZE	PN	DESCRIPTION
S	DR1700110S	ThermiQ ADV Dry Women
M	DR1700110M	ThermiQ ADV Dry Women
L	DR1700110L	ThermiQ ADV Dry Women
S	DR1701001S	ThermiQ ADV Dry Men
M	DR1701001M	ThermiQ ADV Dry Men
ML	DR1701001ML	ThermiQ ADV Dry Men
XLS	DR1701001XLS	ThermiQ ADV Dry Men
L	DR1701001L	ThermiQ ADV Dry Men
LL	DR1701001LL	ThermiQ ADV Dry Men
XL	DR1701001XL	ThermiQ ADV Dry Men
XXL	DR17010012XL	ThermiQ ADV Dry Men

# THERMIQ DRY

The ThermiQ Dry is an amazingly flexible dry suit for use in all water conditions. Its lightweight, breathable fabric makes it the perfect choice for the demanding, travelling diver. With comfort being right at the essence of the ThermiQ Dry's composition, there is no more pleasurable way to dive dry.

- Large cargo pockets with internal bungee loops allow you to carry and store all of your accessories securely.
- Neoprene socks.
- Flexible neck ring with replaceable seals.
- User replaceable oval wrist seals.
- Supplied with inflator hose and heavy duty changing mat bag.
- Il sizes available (8 men's and 3 women's).

SIZE	PN	DESCRIPTION
S	DR1691001S	ThermiQ Dry Women
M	DR1691001M	ThermiQ Dry Women
L	DR1691001L	ThermiQ Dry Women
S	DR1690110S	ThermiQ Dry Men
M	DR1690110M	ThermiQ Dry Men
ML	DR1690110ML	ThermiQ Dry Men
XLS	DR1690110XLS	ThermiQ Dry Men
L	DR1690110L	ThermiQ Dry Men
LL	DR1690110LL	ThermiQ Dry Men
XL	DR1690110XL	ThermiQ Dry Men
XXL	DR16901102XL	ThermiQ Dry Men

# **THERMIQ ONE**







Our one-piece base layer, the ThermiQ One, really is the ultimate in undersuit technology. Where science blends with brilliant design, the ThermiQ One is made from cozy fleece with graphene wrapped fibres. Graphene acts as a super-conductor, regulating skin temperature by transferring heat from warm areas of the body to cooler areas.

The ThermiQ One offers comfort and practicality to rival anything on the market today and works in perfect union with the ThermiQ Dry suits.

### **FEATURES**

- Advanced fleece fabric is made from graphene wrapped fibres which acts as a superconductor, regulating skin temperature by transferring heat from warm spots to cold spots on the body.
- One piece design to allow for easier gas management inside the drysuit.
- 2 layer fleece on core area for extra warmth.
- Zipped front pockets.
- P-valve and heated vest ports.
- Thumb loops to prevent sleeves rolling when wearing a drysuit.

SIZE	PN	DESCRIPTION
XS	DU1180101XS	ThermiQ ONE - UNISEX
S	DU1180101S	ThermiQ ONE - UNISEX
M	DU1180101M	ThermiQ ONE - UNISEX
L	DU1180101L	ThermiQ ONE - UNISEX
XL	DU1180101XL	ThermiQ ONE - UNISEX
XXL	DU11801012XL	ThermiQ ONE - UNISEX





# **THERMIQ BASE**

The ThermiQ Base undersuit has been designed with comfort and warmth at its very core and is a perfect enhancement to the ThermiQ Dry suits. The combination of the No-Zip technology and the wicking materials, make the ThermiQ Base a pleasure to dive in.

- No zip technology allows for un-restricted movement and flexibility.
- One piece design allows for easy gas management inside the drysuit.
- Easy to don and doff due to its unique design.
- Wicking fabric draws moisture away from the skin reducing heat loss.
- Integrated thumb loops to stop sleeves rolling when putting a drysuit on.
- Can be used as part of a layering system with the ThermiQ One and ThermiQ Carbon.

SIZE	PN	DESCRIPTION
(S	DU1170101XS	ThermiQ Base - UNISEX
3	DU1170101S	ThermiQ Base - UNISEX
VI	DU1170101M	ThermiQ Base - UNISEX
	DU1170101L	ThermiQ Base - UNISEX
(L	DU1170101XL	ThermiQ Base - UNISEX
(XL	DU11701012XL	ThermiQ Base - UNISEX





# THERMIQ BOOT

The ThermiQ Dry Boot is the perfect addition to the ThermiQ Dry Suit system. A rugged go-anywhere boot designed to protect the most demanding diver in the toughest of environments.

**DRY WEAR** 

### **FEATURES**

- Supportive mid-height drysuit boot.
- Lace pocket behind tongue to store laces to prevent
- Ankle support.
- High quality Vibram® Megagrip sole.
- Rear thumb loop to help you pull the boot on.
- Rear fin keeper prevent fin straps from slipping.
- Low profile design allowing more fin choices.
- Simple, quick, and easy lace up system.
- Ships in plastic free packaging.

SIZE	PN	DESCRIPTION
37/38	BS212010138	ThermiQ DRY BOOT
39/40	BS212010140	ThermiQ DRY BOOT
41	BS212010141	ThermiQ DRY BOOT
42	BS212010142	ThermiQ DRY BOOT
43	BS212010143	ThermiQ DRY BOOT
44	BS212010144	ThermiQ DRY BOOT
45/46	BS212010146	ThermiQ DRY BOOT
47	BS212010147	ThermiQ DRY BOOT
48	BS212010148	ThermiQ DRY BOOT



# **P-VALVE**

Go with your flow and dive in comfort with the P-Valve from Apeks. Never again let your pre-dive hydration be a concern during your dry suit dive. With one of the fastest flow rates of any pee valve on the market, you can relax and enjoy the call of the wild while the Apeks P-Valve answers your call of nature.

# **FEATURES**

- Machined from solid Delrin.
- Low profile design.
- Rubber outer grip for easy operation with gloves.
- High flow rate.
- Balanced to reduce backpressure.
- Chemical resistant tube.
- Supplied with quick disconnect as standard.
- Kit contains rubber backing patch, stainless steel fitting tool and instruction manual.
- Supplied in plastic free packaging.
- Designed and manufactured in the U.K.



PN	DESCRIPTION		
TL116001	P-Valve		



# HX 9/7 HOOD | HX 7/5 HOOD

The HX7/5 Hood and HX9/7 Hoods combine super stretch neoprene with a cosy fleece lining for dependable cold-water insulation. A glideskin face seal further minimises cold water seeping into the hood.

### EFATLIDES

- HX 9/7 9mm super stretch neoprene hood with 7mm neoprene around the face area to reduce jaw fatigue.
- HX 7/5 7mm super stretch neoprene hood with 5mm neoprene around the face area to reduce jaw fatigue.
- Internal fleece keeps you warm throughout the dive and then dries quickly afterwards.
- Glideskin face seal minimises water entry.
- Face panel left unbound for custom trimming.
- Top vent to release trapped air bubbles.
- $\, \blacksquare \, 3D$  silicone mask grip securely holds your mask in place.
- $\blacksquare$  Glued & blindstitched seams for long lasting integrity.

SIZE	PN	DESCRIPTION	SIZE	PN	DESCRIPTION
XS	SU9010101XS	HOOD HX 9/7	XS	SU9000101XS	HOOD HX 7/5
S	SU9010101S	HOOD HX 9/7	S	SU9000101S	HOOD HX 7/5
M	SU9010101M	HOOD HX 9/7	M	SU9000101M	HOOD HX 7/5
L	SU9010101L	HOOD HX 9/7	L	SU9000101L	HOOD HX 7/5
XL	SU9010101XL	HOOD HX 9/7	XL	SU9000101XL	HOOD HX 7/5
XXL	SU90101012XL	HOOD HX 9/7	XXL	SU90001012XL	HOOD HX 7/5







# **THERMIQ 8/7**



















The ThermiQ 8/7 gives a warmer, more comfortable dive by increasing body temperature by an average of 2°C. Incredibly easy to put on and take off, struggles with changing in or out of your suit are a thing of the past. With a changing mat that doubles up as a carry bag included, you can change in comfort, protecting both your feet and your suit.

# WHAT IS GRAPHENE?

Graphene is a one-atom-thick layer of carbon atoms arranged in a hexagonal lattice and conducts heat better than any material on earth. Graphene equalizes the body temperature - transferring heat from warmer parts of the body to colder parts - without the need for a power source. It increases the body temperature by an average of 2°C and has earned itself the title of 'wonder material.



### **ECO NEOPRENE**

Neoprene made from limestone is kinder to the environment than traditional petroleum based neoprene.



### LIQUID SEAMS

SUPER STRETCH

SU8160115LS

Double stitched and sealed seams prevents water entry and increases life of wetsuit.

4 way stretch neoprene so you can movce with minimal restrictions



# INTERNAL SEALS

Internal wrist and ankle seals minimize water entry keeping you warmer and drier.



WATER BASED GLUE (AQUA A) Water based lamination and bonding adhesives use less harmful chemicals and solvents.



# **GRAPHENE TECHNOLOGY**

Superconductor lining allows heat to transfer from warm spots to cold spots.



### RECYCLED LAMINATION FABRIC

Lamination fabric is made from recycled

Size	PN	DESCRIPTION
XS	SU8160115XS	THERMIQ WETSUIT Men
S	SU8160115S	THERMIQ WETSUIT Men
M	SU8160115M	THERMIQ WETSUIT Men
MS	SU8160115MS	THERMIQ WETSUIT Men
MT	SU8160115MT	THERMIQ WETSUIT Men
ML	SU8160115ML	THERMIQ WETSUIT Men
MLS	SU8160115MLS	THERMIQ WETSUIT Men
1	C11046044E1	THEDMIO WETSLIIT Mon

THERMIQ WETSUIT Men

Size	PN	DESCRIPTION
LT	SU8160115LT	THERMIQ WETSUIT Men
XL	SU8160115XL	THERMIQ WETSUIT Men
2XL	SU81601152XL	THERMIQ WETSUIT Men
3XL	SU81601153XL	THERMIQ WETSUIT Men
XS	SU8210115XS	THERMIQ WETSUIT Women
S	SU8210115S	THERMIQ WETSUIT Women
М	SU8210115M	THERMIQ WETSUIT Women
MS	SU8210115MS	THERMIQ WETSUIT Women
MT	SU8210115MT	THERMIQ WETSUIT Women

Size	PN	DESCRIPTION
ML	SU8210115ML	THERMIQ WETSUIT Women
MLS	SU8210115MLS	THERMIQ WETSUIT Women
MLT	SU8210115MLT	THERMIQ WETSUIT Women
L	SU8210115L	THERMIQ WETSUIT Women
LS	SU8210115LS	THERMIQ WETSUIT Women
LT	SU8210115LT	THERMIQ WETSUIT Women
XL	SU8210115XL	THERMIQ WETSUIT Women
2XL	SU82101152XL	THERMIQ WETSUIT Women



**APEKS IS COMMITTED** TO USING ENVIRONMENTALLY **FRIENDLY MATERIALS AND PROCESSES WHENEVER POSSIBLE TO HELP REDUCE OUR CARBON FOOTPRINT.** 



# **WATER BASED GLUE**

We use water-based glue water-based glue, el





# **DOPE-DYED YARN**

Dope-dying infuses dye pigments into molten solution to produce colored This saves tremendous amounts of water while reducing energy consumption and water





# **ECO CARBON BLACK**

Carbon black, one of the key ingredients of neoprene, can now be made from scrap rubber by 200g



# LIMESTONE NEOPRENE

The main neoprene compound e to form chloroprene rubber chips, remains chloroprene, instead of using dirty petroleum based ingredients.

**WETSUITS** 



Stay warmer for longer and extend bottom times with even heat distribution that increases body temperature by an average of 2°C. Equalizes skin temperature by transferring heat from warmer parts of the body to colder parts without the need for a power source. Experience supreme comfort whilst diving with super-stretch limestone neoprene that provides ultimate flexibility both in and out of the water.

### WHAT IS GRAPHENE?

Graphene is a one-atom-thick layer of carbon atoms arranged in a hexagonal lattice and conducts heat better than any material on earth. Graphene equalizes the body temperature - transferring heat from warmer parts of the body to colder parts - without the need for a power source. It increases the body temperature by an average of 2°C and has earned itself the title of 'wonder material.



**ECO NEOPRENE** 

Neoprene made from limestone traditional petroleum based neoprene



Double stitched and sealed seams

prevents water entry and increases life



SUPER STRETCH

4 way stretch neoprene so you can movce with minimal restrictions



Internal wrist and ankle seals minimize water entry keeping you warmer and drier.



WATER BASED GLUE (AQUA A) Water based lamination and bonding adhesives use less harmful chemicals



**GRAPHENE TECHNOLOGY** Superconductor lining allows heat to transfer from warm spots to cold spots.



RECYCLED LAMINATION FABRIC Lamination fabric is made from recycled

Size	PN	DESCRIPTION	Size	PN	DESCRIPTION	Size	PN	DESCRIPTION
XS	SU0040110XS	THERMIQ 5mm WETSUIT Men	LS	SU0040110LS	THERMIQ 5mm WETSUIT Men	MT	SU0050110MT	THERMIQ WETSUIT 5mm Women
S	SU0040110S	THERMIQ 5mm WETSUIT Men	LT	SU0040110LT	THERMIQ 5mm WETSUIT Men	ML	SU0050110ML	THERMIQ WETSUIT 5mm Women
М	SU0040110M	THERMIQ 5mm WETSUIT Men	XL	SU0040110XL	THERMIQ 5mm WETSUIT Men	MLS	SU0050110MLS	THERMIQ WETSUIT 5mm Women
MS	SU0040110MS	THERMIQ 5mm WETSUIT Men	2XL	SU00401102XL	THERMIQ 5mm WETSUIT Men	MLT	SU0050110MLT	THERMIQ WETSUIT 5mm Women
MT	SU0040110MT	THERMIQ 5mm WETSUIT Men	3XL	SU00401103XL	THERMIQ 5mm WETSUIT Men	L	SU0050110L	THERMIQ WETSUIT 5mm Women
ML	SU0040110ML	THERMIQ 5mm WETSUIT Men	XS	SU0050110XS	THERMIQ WETSUIT 5mm Women	LS	SU0050110LS	THERMIQ WETSUIT 5mm Women
MLS	SU0040110MLS	THERMIQ 5mm WETSUIT Men	S	SU0050110S	THERMIQ WETSUIT 5mm Women	LT	SU0050110LT	THERMIQ WETSUIT 5mm Women
MLS	SU0040110MLT	THERMIQ 5mm WETSUIT Men	M	SU0050110M	THERMIQ WETSUIT 5mm Women	XL	SU0050110XL	THERMIQ WETSUIT 5mm Women
L	SU0040110L	THERMIQ 5mm WETSUIT Men	MS	SU0050110MS	THERMIQ WETSUIT 5mm Women	2XL	SU00501102XL	THERMIQ WETSUIT 5mm Women



Extend bottom times and stay warmer for longer with even heat distribution that increases body temperature by an average of 2°C. Temperature is equalized between warmer parts of the body to the core and integrated hood for a more comfortable, warmer dive. The hooded vest is made from a mix of 5mm and 3mm super-stretchy limestone neoprene allowing greater flexibility in the water and ease of fitting.



ECO NEOPRENE

RECYCLED LAMINATION

GRAPHENE TECHNOLOGY

LIQUID SEAMS



INTERNAL SEALS



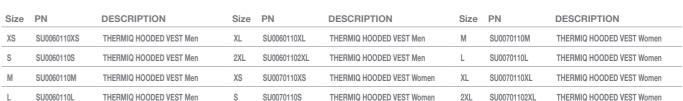
WATER BASED GLUE (AQUA A)



SUPER STRETCH















# **THERMIQ** HOOD

Experience a warmer dive with reduced flushing and water ingress. Super-stretchy limestone neoprene molds to the head and neck while staying flexible for ease of movement and comfort. Reduces heat loss from the head, increasing the temperature by an average of 2°C with equalization of heat from warmer areas to colder areas.

Size	PN	DESCRIPTION
S	SU0060110S	THERMIQ HOOD
M	SU0060110M	THERMIQ HOOD
L	NE1610101L	THERMIQ HOOD
XL	NE1610101XL	THERMIQ HOOD



ECO NEOPRENE

LIQUID SEAMS

SUPER STRETCH



INTERNAL SEALS





WATER BASED GLUE (AQUA A)



RECYCLED LAMINATION FABRIC



GRAPHENE TECHNOLOGY

**WETSUITS** 



# THERMIQ CARBON CORE











Where cool design meets state of the art technology, the Apeks ThermiQ Carbon Core sets new standards in base layer. Comfort is guaranteed with the triple layer soft shell, combined with the technically advanced graphene lining.

### **BENEFITS**

- The ThermiQ Carbon Core can be worn on its own as a rash guard in warm water or as an extra layer underneath a drysuit.
- Advanced lining is made from graphene wrapped fibres which acts as a superconductor, regulating skin temperature by transferring heat from warm spots to cold spots on the body.
- Breathable fabric prevent moisture build up when used underneath a drysuit.
- Elasticated thumb loops keep the top in place when wearing under a drysuit.
- Colour: Male: Black / Orange Female: Black / Yukka

Size	PN	DESCRIPTION	Size	PN	DESCRIPTION	Size	PN	DESCRIPTION
S	SU8180131S	THERMIQ CORE LONG SLEEVEMen	L	SU8550131L	THERMIQ CORE SHORT SLEEVE Men	XL	SU8200131XL	THERMIQ CORE LONG SLEEVEWomen
M	SU8180131M	THERMIQ CORE LONG SLEEVE Men	XL	SU8550131XL	THERMIQ CORE SHORT SLEEVE Men	2XL	SU82001312XL	THERMIQ CORE LONG SLEEVE Women
L	SU8180131L	THERMIQ CORE LONG SLEEVE Men	2XL	SU85501312XL	THERMIQ CORE SHORT SLEEVE Men	XS	SU856031XS	THERMIQ CORE SHORT SLEEVE Women
XL	SU8180131XL	THERMIQ CORE LONG SLEEVE Men	3XL	SU85501313XL	THERMIQ CORE SHORT SLEEVE Men	S	SU8560131S	THERMIQ CORE SHORT SLEEVE Women
2XL	SU81801312XL	THERMIQ CORE LONG SLEEVE Men	XS	SU8200131XS	THERMIQ CORE LONG SLEEVE Women	M	SU8560131M	THERMIQ CORE SHORT SLEEVE Women
3XL	SU81801313XL	THERMIQ CORE LONG SLEEVE Men	S	SU8200131S	THERMIQ CORE LONG SLEEVE Women	L	SU8560131L	THERMIQ CORE SHORT SLEEVE Women
S	SU8550131S	THERMIQ CORE SHORT SLEEVE Men	M	SU8200131M	THERMIQ CORE LONG SLEEVE Women	XL	SU8560131XL	THERMIQ CORE SHORT SLEEVE Women
M	SU8550131M	THERMIQ CORE SHORT SLEEVE Men	L	SU8200131L	THERMIQ CORE LONG SLEEVE Women	2XL	SU85601312XL	THERMIQ CORE SHORT SLEEVE Women

# **THERMIQ** CHANGE MAT

This multi-functional changing mat bag is perfect for protecting your feet and your suit while changing on the carpark or beach. It's large area and tough polyester construction makes it easy to get changed in comfort. The wet suit is then simply tucked into the vented bag, draw strings pulled and you're off!

- Tough double layer heavy-duty polyester provides protection for your wet or dry suit when changing on rough ground.
- The bag folds out flat into a large diameter changing mat to allow you to change
- Once you have changed out of your wetsuit just pull the outer drawstrings to cinch the mat together to create a bag to store all of your wet kit for transport.
- The changing mat bag allows you to change in and out of your wet or drysuit on the beach without getting covered in sand.
- Secure G-hook style closure and compression strap keeps everything secure.
- The bag can be carried easily using the grab handles.

PN	DESCRIPTION
BA1940101	ThermiQ Change Mat





# **TECH SHORT**

The Apeks Tech Shorts are a fantastic addition to your thermal protection when extra storage and increased durability is required. These tough neoprene shorts are full of features to enhance your in-water experience and give you the flexibility to carry your extra dive gear. Pair with our Carbon Core rash guard for a complete warm water dive solution.

# **BENEFITS**

- 3mm compressed neoprene makes the shorts comfortable and durable.
- Large drysuit style pocket to allow you to store items such as wetnotes, backup mask and spools.
- Integrated grip bars in the pocket flaps make them easy to open and close while wearing gloves.
- Internal bungee loops inside the pockets lets you clip off all of your back up equipment. ■ Pockets incorporate a zip on the flap for storing small items such as bolt snaps and spares.
- Liquid fusion seams improve integrity and durability of the seams.
- Protective rubber logo prints reduce damage caused by friction while providing grip when sitting
- Easy adjustable waist band with two hook and loop flaps and adjustable strap with a quick release
- Made from eco-neoprene

■ Unisex: 3XS, 2XS, XS, S, MD, L, XL, 2XL

Size	PN	DESCRIPTION
3XS	SU81701013XS	TEK SHORTS
2XS	SU81701012XS	TEK SHORTS
XS	SU8170101XS	TEK SHORTS
S	SU8170101S	TEK SHORTS
M	SU8170101M	TEK SHORTS
L	SU8170101L	TEK SHORTS
XL	SU8170101XL	TEK SHORTS
2XL	SU81701012XL	TEK SHORTS









# **THERMIQ BOOT 6.5**

Robust and durable, these wetsuit boots protect your feet both in and out of the water. Transfers heat from warmer to colder parts of the foot, equalizing the temperature to keep your feet warmer for the duration of your dive. Increases the temperature by an average of 2°C for enhanced comfort.

### **BENEFITS**

- Graphene fleece lining on all panels provides maximum warmth and even heat distribution without the need for a power source.
- Reduces water ingress and flushing with side zip water dam to maintain warmth.
- Provides enhanced grip and increased protection with Vibram soles.
- Fins are kept secure and in place with integrated rear fin keeper.
- Extra protection for heels and toes with bonded rubber areas.
- Super-stretchy limestone neoprene means boots are easy to put on and take off and flexible in use.
- Environmentally sensitive manufacture using recycled car tires. Laminated with material from recycled bottles.

Size	PN	DESCRIPTION
37/38	BS21301013738	THERMIQ BOOT 6,5mm
39/40	BS21301013940	THERMIQ BOOT 6,5mm
41	BS213010141	THERMIQ BOOT 6,5mm
42	BS213010142	THERMIQ BOOT 6,5mm
43	BS213010143	THERMIQ BOOT 6,5mm
44	BS213010144	THERMIQ BOOT 6,5mm
45/46	BS21301014546	THERMIQ BOOT 6,5mm
47	BS213010147	THERMIQ BOOT 6,5mm
48	BS213010148	THERMIQ BOOT 6,5mm

DESCRIPTION

THERMIQ GLOVES 5mm

THERMIQ GLOVES 5mm

THERMIQ GLOVES 5mm

THERMIQ GLOVES 5mm

Size PN

GL1860101S

GL1860101L

2XL GL18601012XL THERMIQ GLOVES 5mm



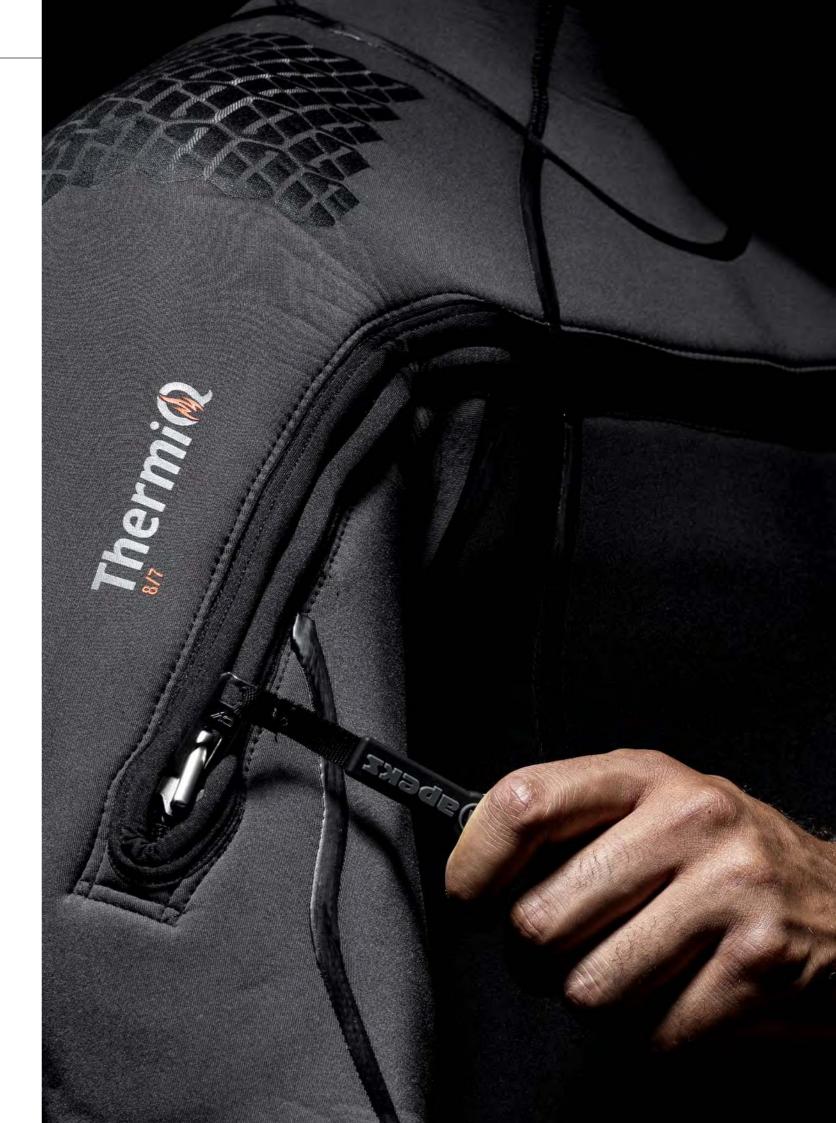


# **THERMIQ GLOVE 5**

Keeps hands warmer when diving in colder environments with effective heat transfer across the gloves. Increases the skin temperature by an average of 2°C without the need for a power source. Increases dexterity underwater through greater flexibility of super-stretchy limestone neoprene.

### BENEFIT

- Equalizes heat across the gloves for a warmer, more comfortable dive with Graphene fleece lining.
- Increases body temperature by an average of 2°C by transferring heat from between the fingers to core parts of the hand.
- Improves dexterity underwater.
- Provides maximum grip and durability with 3D silicone palm print.
- Easy to put on and take off.
- Environmentally sensitive manufacture using recycled car tires. Laminated with material from recycled bottles.



# **90L ROLLER BAG**

When it comes to Roller bags, reliability, capacity and carrying efficiency are key. The Apeks Roller Bag collection ticks each of these boxes emphatically and allows you to carry all your gear in purposeful style. The 90L Roller is big enough to carry and protect all your equipment, with the flexibility to adjust its external envelope for your storage needs.

### **FEATURES & BENEFITS**

- 3 Inner mesh zip pockets to store smaller items.
- Reduce the size of the bag based on the contents with the external compression straps.
- Easy access top pocket
- Integrated luggage tag holder.
- Robust telescopic handle can be zipped away when not in use.
- Heavy duty roller wheels.
- Dimensions 82 x 44 x 32 cm
- 90 L Volume is big enough to carry all of your dive kit.
- Hardwearing 500D PVC tarpaulin shell.

DESCRIPTION ROLLER BAG 90L BA1890110





# **40L ROLLER BAG**

When it comes to Roller bags, reliability, capacity and carrying efficiency are key. The Apeks Roller Bag collection ticks each of these boxes emphatically and allows you to carry your gear in purposeful style. The 40L Roller is big enough to stow all your necessary gear but compact enough to use as carry-on with most airlines.

### **FEATURES & BENEFITS**

- Inner mesh zip pockets to store smaller items.
- Reduce the size of the bag based on the contents with the external compression straps.
- Integrated luggage tag holder.
- Robust telescopic handle.
- Heavy duty roller wheels.
- Dimensions 55 x 40 x 25 cm
- Carry on approved size meets most\* airline baggage allowances.
- Hardwearing 500D PVC tarpaulin shell.

DESCRIPTION BA189011040 **ROLLER BAG 40L** \*Check with individual airlines







# **30L DRY RUCKSACK**







Not just a dive bag, the Apeks 30L dry rucksack is your new everyday bag. A roll top closure will keep your belongings dry, whether you are on the back of a boat or commuting home. The large dry compartment has a dedicated padded laptop sleeve and the front of the bag has an easy to access water-resistant pocket. With a fully vented back and shoulder strap system, you'll always keep your cool, no sweaty shirt backs here! Durable and weatherproof, carry your gear in purposeful style, wherever you might be going.

### **FEATURES & BENEFITS**

- 30L roll top dry bag allows you to store all of your essentials for a dive trip or everyday use.
- Internal padded laptop sleeve.
- Easy access external water-resistant pocket.
- Vented back and shoulder strap system keeps you cool.
- Secure chest strap.
- External bungees are ideal for storing a wet towel.
- Made from a durable and weatherproof TPU fabric.

PN	DESCRIPTION
BA1901001	ROLL TOP DRY BAG 30L



# **SMALL DRY BAG**





Need to keep your phone handy on the boat deck? Want to keep it safe, dry AND accessible? Introducing the new Apeks mini dry bag. Stash your keys and essentials in this small but perfectly formed dry bag. Enjoy knowing that your phone is protected from damp and spray, but still fully functional thanks to the touch sensitive casing. A roll top closure ensures that whatever is inside stays dry and the bag can either be used with the shoulder strap or handy hip mount system.

### **FEATURES & BENEFITS**

- Small roll top dry bag designed to store all of your essentials when on the dive boat.
- Internal dry phone storage pouch and transparent screen allows the phone to be used whilst inside the bag.
- Over shoulder and hip mounting system allows you to carry the bag hands free.
- Roll top TPU construction is weatherproof and durable.

ΡN DESCRIPTION BA1901001S SMALL DRY BAG

# **REGULATOR BAG**

The Apeks Regulator Bag is a large padded regulator bag with enough space to hold a complete sidemount or twinset regulator configuration.





DESCRIPTION REGULATOR BAG

# - DESIGNED TO TAKE YOU TO, AND BRING YOU BACK, FROM YOUR NEXT ADVENTURE.

TECHNICALLY INSPIRED SINCE 1974

BUYER'S GUIDE 2023





A reel like no other, the Apeks Lifeline Ascend takes the humble SMB reel to the next level of quality and functionality. Designed and built in the UK, the Lifeline Ascend exemplifies what Apeks has become renowned for, giving the diver the finest equipment to take on their next adventure.

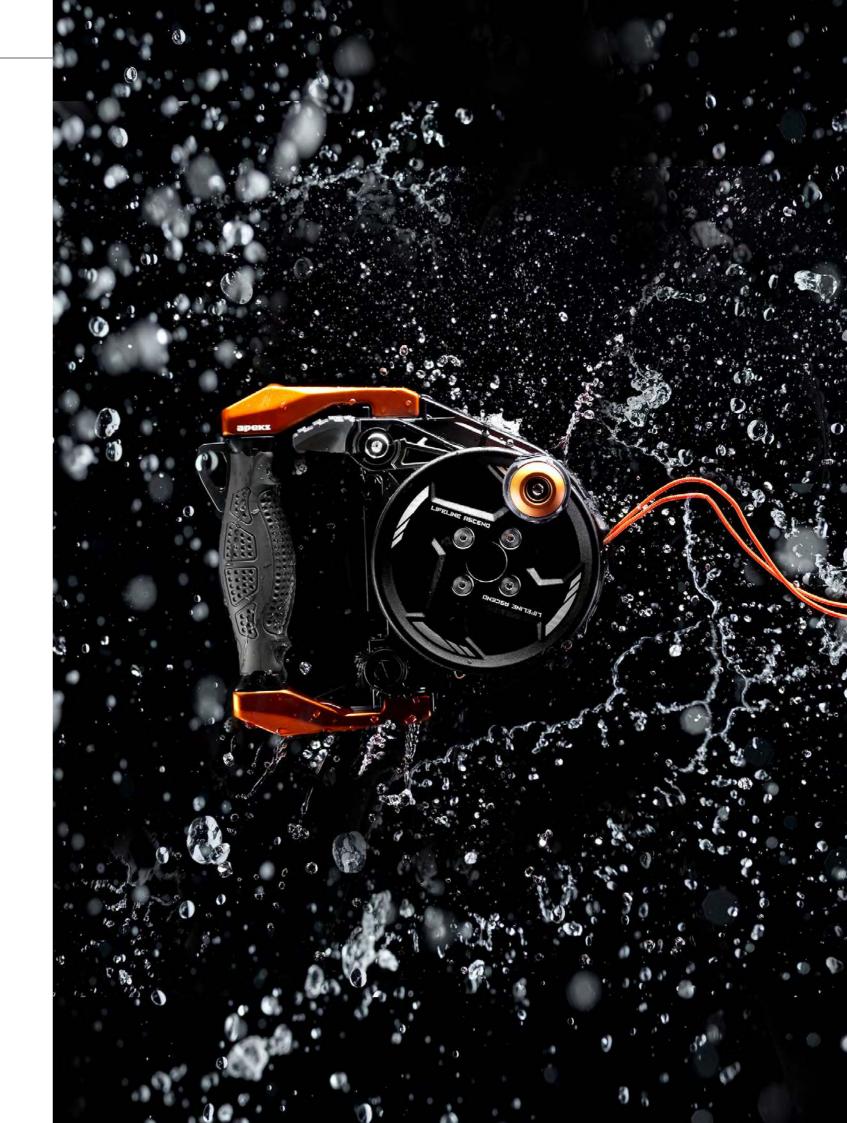
Designed to make deploying your delayed surface marker buoy a breeze, the 30 and 60 metre Apeks Lifeline Ascend is the finest reel on the market. And it doesn't just look good, it plays good. Designed to be used both left and right-handed, the Lifeline Ascend is simple and smooth to operate, even if you're wearing thick gloves. From the easy grip rubber handle to the secure stainless-steel attachment points, the Lifeline Ascend sets a new standard in dive reels.

# BENEFITS

- Integrated SMB attachment point allows for easy storage and deployment of the Apeks SMB.
- High grip rubber handle makes the reel easy to hold with or without gloves.
- User changeable configuration allows the reel to be easily switched from left or right handed configurations depending on your preference.
- 30 metres of high tensile strength and high visibility line is both extremely strong and visible in low light conditions.
- The stainless steel attachment point allows for secure attachment of the reel to a D-ring, BCD or pocket.

- Forged and anodised aluminium handle components.
- High grip rubber handle.
- 30 and 60 metres available
- Integrated SMB attachment system.
- Stainless steel attachment point.
- User changeable from left to right hand configurations.
- Supplied in plastic free packaging.
- Lifetime warranty (excluding line)
- Designed and manufactured in the UK.

 PN	DESCRIPTION	PN	DESCRIPTION	PN	DESCRIPTION
RE126008	LIFELINE ASCEND REEL 60M GREEN	RE126012	LIFELINE ASCEND REEL 30M GREEN	RE911125	LIFELINE ASCEND REEL LINE ONLY 30M
RE126009	LIFELINE ASCEND REEL 60M GREY	RE126013	LIFELINE ASCEND REEL 30M GREY	RE911124	LIFELINE ASCEND REEL LINE ONLY 60M
RE126000	LIFELINE ASCEND REEL 60M ORANGE	RE126010	LIFELINE ASCEND REEL 30M ORANGE		
RE126001	LIFELINE ASCEND REEL 60M PURPLE	RE126011	LIFELINE ASCEND REEL 30M PURPLE		







# **LIFELINE GUIDE**









Leading the way in every sense, the Apeks Lifeline Guide reel raises the bar in expedition focused diving equipment. This British built piece of fine engineering will take you to, and bring you back, from your next adventure.

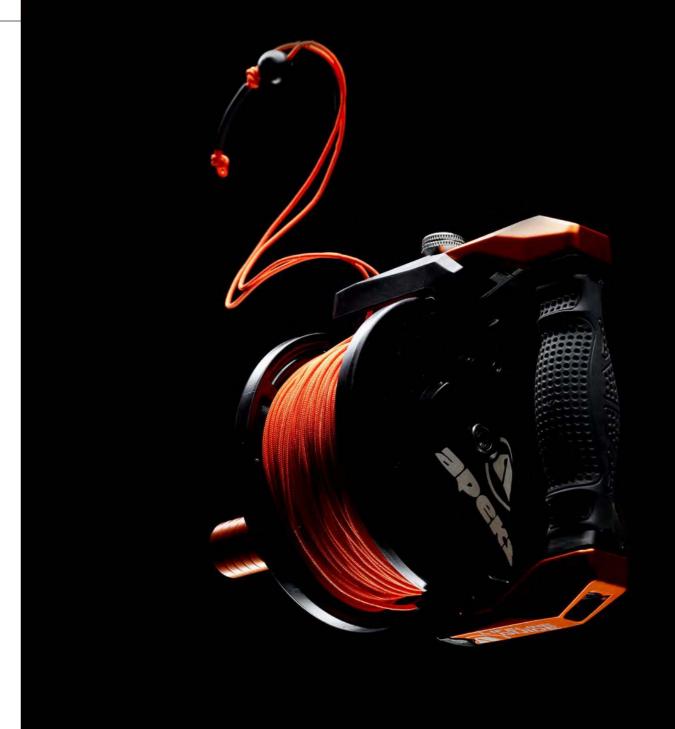
Whatever your overhead environment, your guideline reel is one of the most important parts of your kit. Invest in an Apeks LifeLine Guide and you'll have one of the finest reels on the market. It doesn't just look good, it plays good. Designed to be used both left and right-handed, the Lifeline Guide is simple to operate, even if you're wearing thick gloves. From the easy grip rubber handle to the over-sized locking screw, our reel allows you to concentrate on your dive.

# **BENEFITS**

- High grip rubber handle makes the reel easy to hold with or without gloves.
- High tensile strength and high visibility line is both extremely strong and visible in low light conditions.
- The stainless-steel attachment point allows for secure attachment of the reel to a D-ring, BCD or pocket.
- Ambidextrous configuration allows the reel to be used in both left and right hands at the same time as a torch.
- Oversized locking screw is easy to operate with or without gloves.
- Textured friction plate allows you to manually add tension to the spool when laying line.

- 120M of high strength high visibility line.
- Oversized locking screw.
- High grip rubber handle.
- Stainless steel attachment point.
- Supplied in plastic free packaging.
- Lifetime warranty (excluding line)
- Forged and anodised aluminium handle components.
- Designed and manufactured in the UK.

PN	DESCRIPTION
RE126014	LIFELINE GUIDE REEL GREEN
RE126017	LIFELINE GUIDE REEL GREY
RE126015	LIFELINE GUIDE REEL ORANGE
RE126016	LIFELINE GUIDE REEL PURPLE
RE911123	LIFELINE GUIDE REEL LINE ONLY 120M









# **LIFELINE HALO**

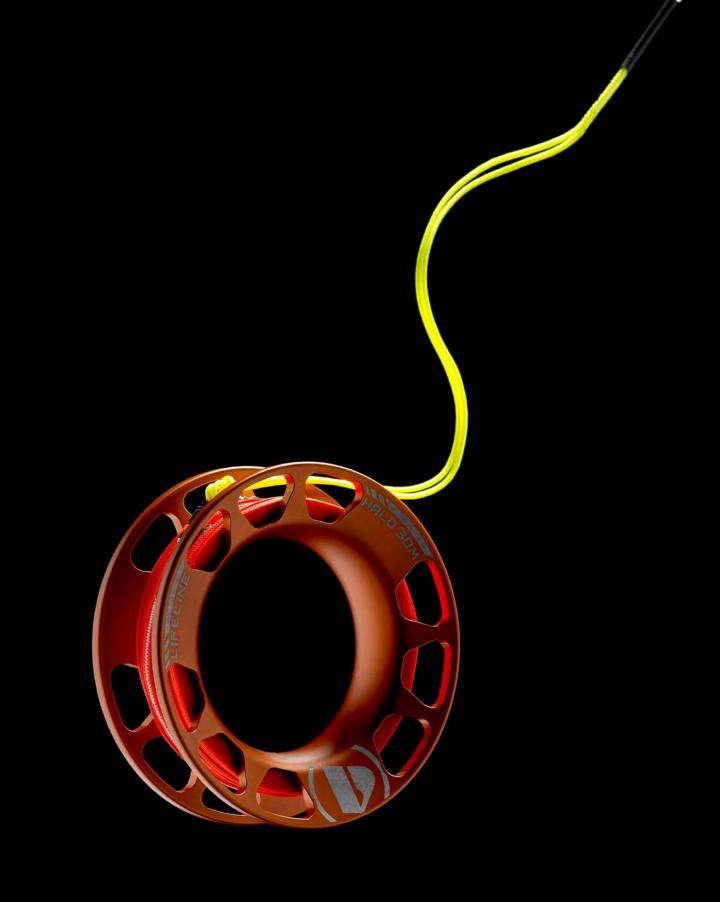
The Halo spool is the latest addition to the Apeks Lifeline Spool family and is a true innovation in the diving market. With 30m of line, the large diameter of the Halo fits perfectly in the hand and allows simple, controlled deployment of the SMB, and rapid line retrieval, even when wearing thick gloves.

DESCRIPTION

Size PN

30M RE126018 LIFELINE HALO

- High quality, high visibility line.
- Rugged construction.
- Line swivel to prevent line entanglement and twisting when deploying an SMB.
- Machined from one piece of aircraft grade aluminium.
- Anodised coating.
- Spool is not over-wound, enabling additional line to be added if required.
- Includes stainless steel bolt snap.
- Designed and manufactured in the UK.
- Line is sewn instead of tied to increase strength.
- Orange line, best for low light conditions.
- Easy-release pull tabs.



apeks











# LIFELINE SPOOLS

Much copied but never bettered, we have built on the phenomenal success of the original Apeks Lifeline Spool with an updated model for 2022. With improved ergonomics and functionality, and a reduced weight, the 2022 Lifeline spool is leading the way once more. Inspired by technical diving and versatile enough to be used in a range of diving applications, the LifeLine spool features easy to grip flared sides and a new rubber outer grip to improve deployment and winding. Made from tough anodised aluminium alloy with high visibility line for low light conditions and with a super tough leader and swivel as standard, the Lifeline comes in four sizes and colours and is complemented by a range of line markers and cookies.

- Unique flared design to allow ease of winding whilst wearing gloves
- Rubber outer grip makes the spools easier to hold while wearing gloves.
- Large, shaped, centre hole allows for easy deployment when wearing wet or dry gloves.
- Colour coded to allow ease of identification of each size.
- High quality, high visibility line.
- Rugged construction.
- High tensile line leader to avoid damage to main line when 'tying off'.
- Line swivel to prevent line entanglement and twisting.
- Machined from one piece of aircraft grade aluminium.
- Anodised coating.
- Spool is not over-wound, enabling additional line to be added if required.
- Includes stainless steel bolt snap.
- Designed and manufactured in the UK.
- Line is sewn instead of tied to increase strength.
- Orange line, best for low light conditions.
- Easy-release pull tabs.

# Size PN DESCRIPTION RE121113 LIFELINE SPOOL PURPLE LIFELINE SPOOL GREEN RE123113 LIFELINE SPOOL BLUE RE124113 LIFELINE SPOOL GREY RE121112 SPARE LINE SPOOL KIT 15M RE122112 SPARE LINE SPOOL KIT 30M RE123112 SPARE LINE SPOOL KIT 45M RE124112 SPARE LINE SPOOL KIT 60M RE122113 LINE LEADER

# **APEKS SMB**

Make sure you're seen first time, every time, with the Apeks Surface Marker Buoy. Easily the most feature rich SMB on the market today, a unique fully closed system oral inflator allows the buoy to be fully inflated on a single breath, meaning fast deployment in any situation. Both sides of the SMB have high quality SOLAS reflective tape panels to ensure maximum visibility.

Not only is the Apeks SMB the perfect surface marker buoy, it can also be used as an emergency float. Brass eyelets at the ends of the float allow the diver to fold the unit and secure it into a floating loop using bolt snaps.

### **FEATURES**

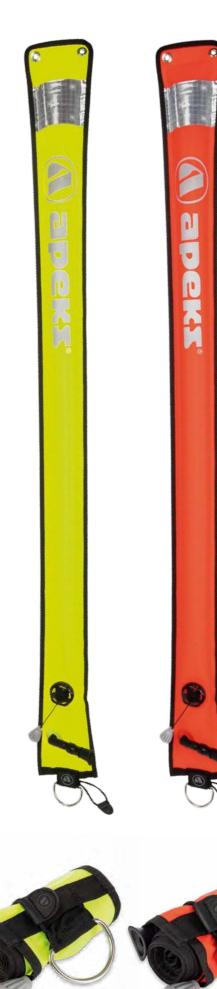
RE1250801

- Unique oral inflation valve allows for easy one handed operation in cold water.
- 2" stainless steel D-ring allows for easy attachment to your reel
- 2 x brass eyelets at the top of the SMB allow you to attach a torch, strobe or slate, they also enable the SMB to be folded and used as an emergency float. The eyelets can also be used to attached your SMB to the Apeks Lifeline Ascend Reel.
- SOLAS reflective tape on both sides ensure maximum visibility in rough seas and darkness.
- Simple bungee closure system with enlarged rubber pull tab allow for easy stowage and deployment even when wearing
- 1.4 meter single breath oral inflate SMB.
- Fully taped and heat sealed edges ensure the SMB is extremely
- Reflective logo print.
- Over pressure relief valve with pull toggle ensures ease of use even when wearing gloves.
- Available in orange and yellow.

DESCRIPTION SMB YELLOW

SMB ORANGE

Supplied in plastic free packaging.



# 105 **apeks**

# LINE MARKER

- Pack of 5.
- Orange or White.
- Highly reflective stickers included.

PN	DESCRIPTION
TH117126	NON-DIRECTIONAL LINE MARKER ORANGE - pack of 5
TH117127	NON-DIRECTIONAL LINE MARKER WHITE - pack of 5
TH117129	COOKIE LINE MARKER ORANGE - pack of 5
TH117131	COOKIE LINE MARKER WHITE - pack of 5
TH117133	LINE ARROW MARKER ORANGE - pack of 5
TH117134	LINE ARROW MARKER WHITE - pack of 5



# **WETNOTES**

The Apeks Wetnotes are the perfect place to store dive plans, make a note of your deco schedule or simply write your packing checklist. Small enough to fit in a pocket, waterproof and manufactured from super-tough ballistic nylon, the new Wetnotes from Apeks are an essential part of any serious diver's kit.

With reusable and replaceable pages, a double-ended bolt snap, a solid graphite pencil and transparent pockets for storing a compass or cutting device, this product is an affordable and useful accessory.

# **FEATURES**

- Durable ballistic nylon outer cover.
- 23-page reusable and replaceable underwater notebook.
- Bungee elastic pencil holder and solid graphite pencil.
- Embroidered Apeks logo.
- Two transparent pockets to accommodate deco tables, compass and cutting devices.
- Includes 3 blank deco tables.
- Bungee cord closure loop and attachment point for bolt snap.
- Elastic book mark.
- Supplied with 316 stainless steel double ended bolt snap.

PN	DESCRIPTION
TH117124	WETNOTES

# **LONG HOSE RETAINER**

The Apeks Hose Retainer is used to retain the long hose when diving in a long hose configuration without the need for a canister light. The hose retainer fits any standard 2" webbing and can be used with both single and double tank configurations. Machined from a single piece of Delrin with a laser etched Apeks logo, the hose retainer is both sleek and durable.

### **FEATURES**

- Weight: 6g
- Dimensions: 15mm x 2mm (6" x .78" Inches)

PN	DESCRIPTION
TH117125	LONG HOSE RETAINER





# **HP TWIN ADAPTOR**

The Apeks HP twin adaptor allows you to use both an SPG and a transmitter from a single High-Pressure port. This is especially useful for 1st stages that only have a single HP port.

The HP twin adaptor utilises a standard 7/16" thread and is suitable for use on all manufacturers 1st stages.

### **FEATURES & BENEFITS**

- Allows you to use both an SPG and a HP transmitter with a single HP port.
- 360 degree swivel allows the transmitter to move, reducing the chances of breakage and snagging.
- 7/16" UNF HP thread is compatible with all 1st stages.
- Made from chrome plated brass.
- Manufactured in the UK.

PN	DESCRIPTION
RA114113	HP Twin Adaptor



# **BUNGEE MOUNT COMPASS**

The Apeks Bungee Compass is a wrist mounted compass. An elasticated strap will hold it securely in place even when your wetsuit or drysuit compresses at depth.

PN	DESCRIPTION
NS127111	BUNGEE MOUNT COMPASS



# 

# THERMIQ WETSUIT SIZE CHART

НОММЕ	HOMME / MEN																
TAILLE / SIZE		3XS/42	2XS/44	XS/46	\$/48	M/50	MS / 26 Medium Small	MT / 98 Medium Tall	ML/52 Medium Large	L/54	LS / 27 Large Small	LT / 102 Large Tall	XL/56	XLS / 28 XL Small	2XL/58	3XL/60	TOL.
POIDS	Kg	40 - 50	45 -55	50 - 60	55 - 70	60-80	58 - 78	65 - 85	70-90	80 - 100	75-95	85 - 105	90 - 105	90 - 105	95 - 110	110+	±2,5
WEIGHT	Lb	90 - 112	101 - 123	110 - 132	121 - 154	132 - 176	130 - 176	146 - 191	154 - 198	176 - 220	169 - 214	180 - 220	198 - 231	198 - 231	210 - 242	242+	±5,5
HAUTEUR	Cm	145 - 155	150 - 160	155 - 165	160 - 170	165 - 175	160 - 170	175 - 185	170 - 180	175 - 185	165 - 175	180 - 190	180 - 190	175 - 185	185 - 195	190 - 200	±2,5
HEIGHT	ln	57 - 61	59 - 63	61 - 65	63 - 67	65 - 69	63 - 67	69 - 73	67 - 71	69 - 73	65 - 69	71 - 75	71 - 75	69 - 73	73-77	75 - 79	±5,5
TOUR POITRINE	Cm	70 - 80	75 - 85	80-90	85 - 95	90 - 100	90 - 100	90 - 100	95 - 105	95 - 105	95 - 105	95 - 105	105 - 115	105 - 115	110 - 120	115 - 125	±2,5
CHEST	ln	27 - 31	29-33	31 - 35	33 - 37	35 - 39	35 - 39	35 - 39	37 - 41	37 - 41	37 - 41	37 - 41	41 - 45	41 - 45	43 - 47	45 - 49	±5,5
TOUR DE TAILLE	Cm	61 - 71	66 - 76	71 - 81	76 -86	81 - 91	81 - 91	81 - 91	86 - 96	91 - 101	91 - 101	91 - 101	96 - 106	96 - 106	101 - 111	106 - 116	±2,5
WAIST	In	24 - 28	26 - 30	28 - 32	30 - 34	32 - 36	32-36	32 - 36	36 - 37	36 - 40	36 - 40	36-40	38-42	38 - 42	40 - 44w	42 - 46	±5,5
TOUR DE HANCHE	Cm	71 - 79	76 - 84	80 - 90	87 - 97	91 - 101	91 - 101	91 - 101	96 - 106	102 - 112	102 - 112	102 - 112	115 - 125	115 - 125	120 - 130	125 - 135	±2,5
HIP	In	28 - 31	30 - 33	31 - 35	34 - 38	36-40	36-40	36 - 40	38 - 42	40 - 44	40 - 44	40 - 44	45 - 49	45 - 49	47 - 51	49 - 53	±5,5

FEMME	FEMME / WOMEN														
TAILLE / SIZE		XS/34/4	\$/36/6	M/38/8	MS/38/8S Medium Small	MT / 38 / 8L Medium Tall	ML/40/10 Medium Large	L/42/12	LS / 42 / 12S Large Small	LT / 42 / 12L Large Tall	XL/44/14	XLS/44/14S XLSmall	2XL/46/16	3XL/48/18	TOL
POIDS	Kg	45 - 50	50 - 55	55 - 60	55 - 60	55 - 60	60 - 65	65 - 70	65 - 70	65 - 70	72 - 77	72 - 77	75 - 80	80 ÷	± 2,5
WEIGHT	Lb	100 - 110	110 - 121	121 - 132	121 - 132	121 - 132	132 - 143	143 - 154	143 - 154	143 - 154	158 - 169	158 - 169	165 - 176	176÷	± 5,5
HAUTEUR	Cm	150 - 160	155 - 165	160 - 170	155 - 165	170 - 180	165 - 175	170 - 180	160 - 170	175 -178	175 -185	170 - 180	180 - 190	185 - 195	± 2,5
HEIGHT	In	59 - 63	61 - 65	63 - 67	61 - 65	67 - 71	65 - 69	67 - 71	63 - 67	69 - 70	69 - 73	67 - 71	71 - 75	73 - 77	± 5,5
TOUR POITRINE	Cm	75 - 85	80 - 90	85 - 95	85 - 95	85 - 95	90 - 100	90 - 100	90 - 100	90 - 100	95 - 105	95 - 105	100 - 110	105 - 115	± 2,5
CHEST	In	29 - 33	31 - 35	33 - 37	33 - 37	33 - 37	35 - 39	35 - 39	35 - 39	35 - 39	37 - 41	37 - 41	39 - 43	41 - 45	± 5,5
TOUR DE TAILLE	Cm	60 - 70	65 - 75	70 - 80	70 - 80	70 - 80	75 - 85	75 - 85	75 - 85	75 - 85	80 - 90	80 - 90	85 - 95	90 - 100	± 2,5
WAIST	In	23 - 27	25 - 30	27 - 32	27 - 32	27 - 32	29 - 33	29 - 33	29 - 33	29 - 33	31 - 35	31 - 35	33 - 37	35 - 39	± 5,5
TOUR DE HANCHE	Cm	75 - 85	85 - 95	95 - 105	95 - 105	95 - 105	105 - 115	105 - 115	105 - 115	105 - 115	115 - 125	115 - 125	125 - 135	135 - 145	± 2,5
HIP	In	29 - 33	33 - 37	37 - 41	37 - 41	37 - 41	41 - 45	41 - 45	41 - 45	41 - 45	45 - 49	45 - 49	49 - 53	53 - 57	± 5,5

# THERMIQ DRY ADV / DRY SIZE CHART

CM/KG	M			N M		l ML		N XLS					MEI	N XL	MEN	N XXL
FOREARM	20	24	24	28	24	28	32	36	28	32	28	32	32	36	36	40
BICEP	30	34	34	38	34	38	42	46	38	42	38	42	42	46	46	50
CHEST	94	98	94	102	94	102	106	110	102	106	102	106	106	110	110	114
WAIST	86	92	92	96	92	96	104	108	100	104	100	104	104	108	108	112
HIP	90	94	94	98	94	98	102	106	98	102	98	102	102	106	106	110
THIGH	44	48	48	52	48	52	56	60	52	56	52	56	56	60	60	64
CALF	34	36	36	38	36	38	40	42	38	40	38	40	40	42	42	44
CROTCH TO FLOOR	80	84	84	88	88	92	88	92	88	92	92	96	92	96	96	100
SPINE TO WRIST	70	74	74	78	78	82	78	82	78	82	82	86	82	86	86	90
HEIGHT	163	173	173	183	178	188	178	188	178	188	183	193	183	193	188	198
WEIGHT	60	70	70	80	75	85	85	95	80	90	85	95	90	100	100	110
INCHES/LBS	M			N M		l ML		XLS					ME	N XL	MEN	N XXL
FOREARM	8	9	9	11	9	11	13	14	11	13	11	13	13	14	14	16
BICEP	12	13	13	15	13	15	17	18	15	17	15	17	17	18	18	20
CHEST	37	39	37	40	37	40	42	43	40	42	40	42	42	43	43	45
WAIST	34	36	36	38	36	38	41	43	39	41	39	41	41	43	43	44
HIP	35	37	37	39	37	39	40	42	39	40	39	40	40	42	42	43
THIGH	17	19	19	20	19	20	22	24	20	22	20	22	22	24	24	25
CALF	13	14	14	15	14	15	16	17	15	16	15	16	16	17	17	17
CROTCH TO FLOOR	31	33	33	35	35	36	35	36	35	36	36	38	36	38	38	39
		29	29	31	31	32	31	32	31	32	32	34	32	34	34	35
SPINE TO WRIST	28	25														
SPINE TO WRIST HEIGHT	64	68	68	72	70	74	70	74	70	74	72	76	72	76	74	78

CM/KG	W	OMEN S	W	OMEN M	I	WOMEN L
FOREARM	22	26	26	30	30	34
BICEP	30	34	34	38	38	42
CHEST	96	100	100	104	104	108
WAIST	86	90	90	94	94	98
HIP	96	100	100	104	104	108
THIGH	55	60	60	64	64	68
CALF	38	42	42	46	46	50
CROTCH TO FLOOR	76	80	80	84	84	88
SPINE TO WRIST	66	70	70	74	74	78
HEIGHT	155	165	160	170	170	180
WEIGHT	45	60	55	70	65	80
INCHES/LBS		OMEN S		OMEN M		WOMEN L
FOREARM	9	10	10	12	12	13
BICEP	12	13	13	15	15	17
CHEST	38	39	39	41	41	43
WAIST	34	35	35	37	37	39
HIP	38	39	39	41	41	43
THIGH	22	24	24	25	25	27
CALF	15	17	17	18	18	20
CROTCH TO FLOOR	30	31	31	33	33	35
SPINE TO WRIST	26	28	28	29	29	31
HEIGHT	61	65	63	67	67	71
WEIGHT	99	132	121	154	143	176

SIZE CHARTS



# THERMIQ ONE / THERMIQ BASE SIZE CHART

		2XS/XS	SM/MD	LG/XL	2XL/3XL	4XL+
HEIGHT	in	5'1" - 5'5"	5'5" - 5'9"	5'9"- 6'1"	6'0"- 6'4"	6'0"- 6'10"
	cm	155 - 165	165 - 175	175 - 185	183 - 193	183 - 208
WEIGHT	lbs	90 - 130	120 - 180	160 - 210	200 - 250	230 - 350
	kg	41 - 59	55 - 77	73 - 95	91 - 114	105 - 160
CHEST	in	30" - 37"	35" - 41"	39" - 45"	43" - 49"	45" - 58"
	cm	76 - 94	89 - 105	99 - 114	109 - 125	114 - 148
WAIST	in	22" - 31"	27" - 36"	31" - 40"	35" - 44"	41" - 58"
	cm	56 - 79	69 - 91	79 - 102	89 - 112	104 - 147
BUTTOCKS	in	27" - 36"	32" - 41"	36" - 45"	40" - 49"	46" - 58"
	cm	69 - 91	81 - 104	91 - 114	102 - 124	117 - 147
CROTCH TO FLOOR	in	26" - 29"	29" - 32"	30" - 33"	32" - 35"	33" - 38"
	cm	66 - 74	74 - 81	76 - 84	81 - 89	84 - 97

# THERMIQ CARBON CORE SIZE CHART

			HOMME / MEN											
		s												
CHEST	in	34 - 36	36 - 37	37 - 39	39 - 41	41 - 42	42 - 44	±2						
	cm	87 - 91	91 - 95	95 - 99	99 - 103	103 - 107	107 - 111	±5						
WAIST	in	31 - 33	33 - 35	35 - 36	36 - 38	38 - 39	39 - 41	±2						
	cm	80 - 84	84 - 88	88 - 92	92 - 96	96 - 100	100 - 104	±5						
HIP	in	34 - 36	36 - 37	37 - 38	39 - 40	40 - 42	42 - 43	±2						
	cm	86 - 90	90 - 94	94 - 98	98 - 102	102 - 106	106 - 110	±5						

		FEMME / WOMEN											
CHEST	in	29 - 31	31 - 32	32 - 34	34 - 36	36 - 37	37 - 38	±2					
	cm	74 - 78	78 - 82	82 - 86	86 - 90	90 - 94	94 - 98	±5					
WAIST	in	25 - 26	26 - 28	28 - 29	29 - 31	31 - 33	33 - 34	±2					
	cm	63 - 67	67 - 71	71 - 75	75 - 79	79 - 83	83 - 87	±5					
HIP	in	29 - 31	31 - 32	32 - 34	34 - 36	36 - 37	37 - 38	±2					
	cm	29 - 31	31 - 32	32 - 34	34 - 36	36 - 37	37 - 38	±5					

# **TECH SHORT** SIZE CHART

		XXXS								XXL
WAIST	in	27.1 - 29.9	29.1 - 31.8	31.1 - 33.8	33 - 35.8	34.6 - 37.4	36.2 - 39	37.8 - 40.5	39.4 - 42.1	40.9 - 43.7
	cm	69 - 76	74 - 81	79 - 86	84 - 91	88 - 95	92 - 99	96 - 103	100 - 107	104 - 111
THIGH	in	19 - 19.8	19.8 - 20.6	20.6 - 21.4	21.4 - 22.2	22.2 - 23	23.4 - 24.2	24.6 - 25.4	25.8 - 26.6	27 - 27.8
	cm	48.5 - 50.5	50.5 - 52.5	52.5 - 54.5	54.5 - 56.5	56.5 - 58.5	59.5 - 61.5	62.5 - 64.5	65.5 - 67.5	68.5 - 70.5
LEG OPENING	in	13.7 - 14.5	14.5 - 15.3	15.4 - 16.1	16.1 - 16.9	16.9 - 17.7	18.1 - 18.9	19.3 - 20	20.5 - 21.3	21.7 - 22.4
	cm	35 - 37	37 - 39	39 - 41	41 - 43	43 - 45	46 - 48	49 - 51	52 - 54	55 - 57
IN SEAM	in	8.8	8.8	9.3	9.3	9.6	10	10.4	10.8	11.2
	cm	22.5	22.5	23.5	23.5	24.5	25.5	26.5	27.5	28.5

TECHNICALLY INSPIRED SINCE 1974

BUYER'S GUIDE 2023





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Neptune Way, Blackburn, Lancashire, United Kingdom, BBI 2BT