

# AMBER WAVES DIVING COMPANY

## THE WICHITA AREA'S PREMIER DIVE SHOP

307 S. Greenwich Road  
316-775-6688  
WWW.AMBERWAVEDIVING.COM

[To unsubscribe click here](#)



WE HAD A BUSY WEEK DOING FIRST AID TRAINING. PICTURED LEFT IS A PICTURE OF TEACHERS FROM PRIMROSE DAY CARE CENTER AND PICTURED RIGHT IS A GROUP FROM SNOGRASS CONSTRUCTION.



INSTRUCTOR NEIL GARRETT WITH TWO WEEKEND SCUBA STUDENTS. UNFORTUNATELY WE MISSED GETTING A PICTURE OF TWO REFRESHER STUDENTS.



INSTRUCTOR JOHN VANIER COMPLETED A ENRICHED AIR CLASS FOR MIKE BERKELY. MIKE IS NOW A CERTIFIED PADI ENRICHED AIR DIVER.



INSTRUCTORS ROYCE TAYLOR AND VAUGHN COSSEL DOING A SCUBA POOL SESSION WITH OUR WSU SCUBA CLOSS



SUNDAY AFTERNOON FIRST AID CLASS GRADUATES

### CURACAO

Amber Waves Diving has teamed with Sunscape Resorts and Ocean Encounters to bring you a great trip to CURACAO JAN 21-28, 2023

Deluxe Garden View Dbl - \$2,930 Single - \$3,635  
Deluxe Ocean View - Dbl - \$2,990 Single \$3,730  
Sun Club Ocean View - Dbl \$3,225 Single \$4,100  
Sun Club Premium Deluxe Ocean Front - Dbl \$3,260 Single \$4,165  
\*Non-diver rates subtract \$600

Rates are per person based on 7 nights at Sunscape Curaçao Resort, Spa & Casino and includes airfare from Wichita, all meals & drinks (including alcohol), 5 days of 2 tank boat diving, unlimited air, airport transfers and all taxes. Rates Based on Cash or Check Discount

### SCUBA SCHOOL

**GRADUATE**

OCT 14-16	OPEN WATER CLASS LOCAL LAKE
OCT 16	FIRST AID CLASS
OCT 21-23	OPEN WATER PART ONE CLASS
OCT 22	DISCOVER SCUBA, SCUBA REVIEW COURSE, OR JUST COME AND PLAY
OCT 23	FIRST AID CLASS
OCT 22-29	BELIZE TRIP
OCT 28-30	OPEN WATER PART ONE
OCT 29	DISCOVER SCUBA, SCUBA REVIEW COURSE, OR JUST COME AND PLAY
OCT 30	FIRST AID CLASS
NOV 4-6	OPEN WATER PART ONE CLASS
NOV 5	DISCOVER SCUBA, SCUBA REVIEW COURSE, OR JUST COME AND PLAY
NOV 6	FIRST AID CLASS
NOV 11-13	OPEN WATER PART ONE CLASS
NOV 12	DISCOVER SCUBA, SCUBA REVIEW COURSE, OR JUST COME AND PLAY
NOV 13	FIRST AID CLASS
NOV 18-20	OPEN WATER PART ONE CLASS
NOV 19	DISCOVER SCUBA, SCUBA REVIEW COURSE, OR JUST COME AND PLAY
NOV 20	FIRST AID CLASS
NOV 25-27	OPEN WATER PART ONE CLASS
NOV 26	DISCOVER SCUBA, SCUBA REVIEW COURSE, OR JUST COME AND PLAY
NOV 27	FIRST AID CLASS

**MAKE EVERY WEEKEND A DIVE WEEKEND**

### ENRICHED AIR—NITROX

There are many benefits to using nitrox while scuba diving, as well as risks and considerations for nitrox use. Personally, I feel the benefits far outweigh the risks, and use nitrox every chance that I get!

- Longer Bottom Times**  
Recreational nitrox (21 - 40% oxygen) contains a lower percentage of nitrogen than air. The reduced percentage of nitrogen in recreational nitrox allows divers to extend their no-decompression limits by reducing nitrogen absorption. For example, according to the NOAA (National Oceanographic and Atmospheric Association) no-decompression dive tables, a diver using Nitrox 36 (or NOAA Nitrox II) may stay up to 50 minutes at 90 feet of sea water, while a diver using air may only stay a maximum of 30 minutes at this depth.
- Shorter Surface Intervals**  
A diver using nitrox absorbs less nitrogen on a given dive than one who uses air. This means that the nitrox diver has less nitrogen to off-gas during the surface interval, which can shorten the required surface interval drastically. For example, a diver using Nitrox 32 can repeat a 50 minute dive to 60 feet after 41 minutes, while a diver using air must wait a minimum of 8 hours to repeat the same dive (using to NOAA's no decompression dive tables).
- Longer Repetitive Dive Times**  
Nitrox becomes especially useful for divers who engage in more than one dive per a day. A diver using nitrox will have a longer allowable bottom time on a repetitive dive than a diver using air because the diver using nitrox has absorbed less nitrogen.  
For example, after a dive to 70 feet for 30 minutes, a diver using Nitrox 32 can stay at 70 feet for a maximum of 24 minutes if he immediately reenters the water. However, a diver performing the same series of dives on air may only stay at 70 feet for 19 minutes on his second dive (according to NOAA's no decompression dive tables).
- Exhaustion**  
Many divers claim to feel less exhausted after a dive on nitrox than after a comparable dive on air. By reducing a diver's nitrogen absorption, nitrox may also reduce a diver's post-dive exhaustion. This is not a proven fact, but enough divers claim to feel this effect that it is definitely a consideration.
- Shorter Decompression**  
Technical divers use nitrox to reduce decompression requirements. If nitrox is used throughout the dive, the diver may require shorter or fewer decompression stops. If nitrox is used as a decompression gas (the diver only breathes nitrox during the decompression stops), the decompression stops will be shorter.

PLAY VIDEO

### SHERWOOD SCUBA

#### WISDOM 4 COMPUTER

SHERWOOD'S BEST SELLING AIR INTEGRATED COMPUTER NOW WITH BLUETOOTH INTEGRATION TO DEVELOG+

AVAILABLE AT PARTICIPATING SHERWOOD DIVE CENTERS FOR IN STORE PURCHASE ONLY.  
WWW.SHERWOODSCUBA.COM

**BLUE TOOTH**

### Suunto Eon Core Wrist Dive Computer with Transmitter and USB

the compact Suunto EON Core is a great dive companion. Key details of every dive are easy to read from the clear color display with large, prominent digits and intuitive menu logic. Read important diving details at a glance from a clear, legible screen. Large numbers and texts with high-contrast colors are easy to see even in murky waters or when diving at night time. Use the new prominent display layout to further highlight critical dive data. This fully-featured and customizable dive computer is a reliable partner while exploring shipwrecks or admiring the colorful marine life.

### SCUBAPRO UWATEC

#### Scubapro G2 Dive Computer Complete

**Incredible, easy, easily incredible!** The next generation Galileo has arrived. Introducing the G2. Intuitive, reliable, and bulletproof, Scubapro combined everything you love about the Galileo with everything you have dreamed of in a dive computer.

### AQUA LUNG

#### AQUA LUNG i200C WRIST COMPUTER

The i200C is an intuitive, sporty computer with an easy versatility. With its fresh design, you'll find yourself wearing the i200C as an everyday sports watch that is ready to dive when you are. The i200C has Bluetooth capabilities. It has 4 operating modes, a user-changeable battery, the ability to easily switch between 2 Nitrox mixtures, as well as no restriction switching between Free & Dive, it adapts to you. Air, Nitrox, Gauge (with run timer), and Free Dive (tracks calculations to allow unrestricted switching between Dive and Free).

**\$470.00**

### SHERWOOD SCUBA

#### WISDOM 3 COMPUTER

The new Wisdom 3 is an intuitive easy to use and operate with easy to read large digital display. The computer has diver selectable alarms, deep stop reminders, DECO warnings, and has Air, Nitrox and Gauge Modes. The repetitive dive planning mode uses information from previous dives to see limitations of your next dive. Logging your dives is made easy with the dive log function that stores profiles for later recall and viewing.

**RETAIL \$945 ...OUR PRICE \$825**

### apeks AQUA LUNG

The Apeks XT50 Regulator is what you're looking for in a top of the line regulator, at a reasonable price. The Apeks XT50 is designed to handle every diving condition you could put it through. It can even be changed from right hand to left hand use, by an authorized technician. You can change out the exhaust tee from a wider tee for minimal bubbles, great for photography, or a more narrow exhaust tee for a smaller more compact regulator. Apeks XT50 features:

- An over balanced diaphragm design first stage that is environmentally sealed
- Four medium pressure ports, with optional fifth
- Easily converts from right hand to left hand, by factory authorized technician
- Pneumatically balanced second stage
- Diver changeable exhaust tee
- Nitrox compatible

**\$729.00**

### AQUA LUNG

#### Aqua Lung Leg3rd Regulator

**EVERYTHING YOU'D EVER WANT IN A REGULATOR**

**\$879.00**

### AMBER WAVES DIVING REPAIR CENTER

**Properly functioning gear is crucial**  
**Your safety depends on it. That's why we are the best technicians in the business to service your gear.**

**What to expect**  
**We only use certified technicians that always follow the manufacturer guidelines. Consistently and thorough, we examine every part of your gear. We're always on the lookout for wear and corrosion, immediately swapping out anything worn or damaged. Expect the best from us!**

### What is a dive computer?

Maybe you have learned a little bit about dive computers during your diving course or even had the opportunity to dive with it. But what is actually a dive computer? A dive computer is an electronic device that divers are using to get all the information to ensure a safe dive and avoid decompression sickness.

Via a display you can instantly and dynamically see your bottom time, depth, safety stop, ascent rate etc. All very valuable information that you need to have to make sure that your dive is safe without spending time on statically calculating your dive with a RDP or wheel.

**What are the advantages of a dive computer?**

A dive computer is obviously giving you a lot of benefits. To start with, it will make your dive more enjoyable because you have all the time in the world to look to the environment instead of worrying about following your pre planned dive.

The truth is, you can't always follow your planned dive – you may see something unusual under water, for example, like if you do get to see your first turtle swimming by then there will be no problem whatsoever. Your diving computer will automatically calculate how long you can safely stay on that depth.

Additionally, the dive computer will give you dynamic information. In other words it is constantly giving you updated data ensuring safer divers. And finally, because of its accurate calculations a dive computer will even help you to maximize your dive time. To sum it all up: a dive computer is supporting you in a very safe way to make the most out of your dives!

**Do I need to have one?**

These days a lot of divers are using a dive computer. You have seen that the reason why is actually quite simple. A dive computer is extremely easy to use and gives you all the information you need to ensure a safe dive and avoid decompression sickness. If you want to stay flexible and keep control over your dive better use a dive computer so you can spend all your time enjoying the beauty of the underwater world. It is of course up to you to decide to buy one.

If you anticipate to be diving regularly, make no mistake: a diving computer should be one of the first and most important pieces of diving equipment you will need to consider buying.

### AMBER WAVES DIVING REPAIR CENTER

**Properly functioning gear is crucial**  
**Your safety depends on it. That's why we are the best technicians in the business to service your gear.**

**What to expect**  
**We only use certified technicians that always follow the manufacturer guidelines. Consistently and thorough, we examine every part of your gear. We're always on the lookout for wear and corrosion, immediately swapping out anything worn or damaged. Expect the best from us!**

### AQUA LUNG

#### HELIX PRO REGULATOR \$549.00

This 2022 Aqualung presents us with the Helix, a mid-priced regulator, which enjoys very good performance, undoubtedly above expectations.

It represents the DNA of the Aqualung regulators. It is without question the best option in the equaling value for money currently available.

The Helix Pro version has two added features:

Aqualung's patented ACD system, technology that protects the first stage from accidental entry of water or dirt even when the regulator is not under pressure.

And sealed ambient pressure chamber, suitable for cold and/or polluted waters.

### AQUA LUNG

The most tech-savvy diver will appreciate the i770R's cutting-edge ultra-bright TFT color screen and its wireless Bluetooth connectivity packaged into a robust, functional, and compact design.

### Scubapro MK11/C370 Regulator

The Mk11 First Stage Regulator is the perfect choice for the recreational diver who wants the advantage of a diaphragm first stage for use in temperate waters. Diaphragm-based first stages are environmentally sealed so that water cannot enter the inner mechanism. This first stage comes standard with the Thermal Insulating Mechanism (TIS), which keeps your first stage from freezing up and malfunctioning in cold water conditions. Additionally, its over-balanced diaphragm first stage design gives you better breathing performance at greater depths.

**PRICED RIGHT AT \$579.00**

### PADI Equipment Specialist

**I've never been held hostage, but I have been in a group text.**

### YES WE HAVE BCDs IN STOCK

SCUBA PRO GLIDEX

SCUBA PRO WOMEN'S BELLA

AQUA LUNG WOMEN'S SOUL

AQUA LUNG AXION

**IT'S TIME TO OWN YOUR OWN BCD**

### OUR ORDER OF TANKS JUST ARRIVED. WE HAVE A NICE VARIETY. COME IN AND PICK YOURS OUT.

**THE NATURAL BEAUTY OF CURACAO**