

# Oxygen Response



## *The Oxygen Response System is available in five tank sizes*

- M-4 Cylinder: holds 113 liters  
With the regulator set on..
- .03 this bottle will disperse pure oxygen for 62 hours.
  - .06 this bottle will disperse pure oxygen for 31 hours.
  - .12 this bottle will disperse pure oxygen for 15 hours.
  - .25 this bottle will disperse pure oxygen for 07 hours.
- M-6 Cylinder: holds 164 liters  
With the regulator set on..
- .03 this bottle will disperse pure oxygen for 91 hours.
  - .06 this bottle will disperse pure oxygen for 45 hours.
  - .12 this bottle will disperse pure oxygen for 22 hours.
  - .25 this bottle will disperse pure oxygen for 10 hours.
- M-7 Cylinder: holds 198 liters  
With the regulator set on..
- .03 this bottle will disperse pure oxygen for 110 hours.
  - .06 this bottle will disperse pure oxygen for 55 hours.
  - .12 this bottle will disperse pure oxygen for 27 hours.
  - .25 this bottle will disperse pure oxygen for 13 hours.
- D Cylinder: holds 415 liters  
With the regulator set on..
- .03 this bottle will disperse pure oxygen for 230 hours.
  - .06 this bottle will disperse pure oxygen for 115 hours.
  - .12 this bottle will disperse pure oxygen for 57 hours.
  - .25 this bottle will disperse pure oxygen for 27 hours.
- E Cylinder: holds 682 liters  
With the regulator set on..
- .03 this bottle will disperse pure oxygen for 379 hours.
  - .06 this bottle will disperse pure oxygen for 189 hours.
  - .12 this bottle will disperse pure oxygen for 94 hours.
  - .25 this bottle will disperse pure oxygen for 45 hours.

## *Tips for using your Oxygen Response System*

Tighten the regulator screws onto the bottle tightly. Open the bottle with the top handle. Check your air pressure in the bottle (circular gauge that protrudes out of the bottle). The bottle is full at green or at 2,000 lbs of oxygen pressure. Refill when the needle is in the red area of the gauge.

### Regulator Settings

The setting you put the regulator on will depend on two variables: The water temperature and the amount of live bait you are keeping alive. Below are some suggestions that might help.

When the water temperature is below 78 F use

- .03 setting for 3 lbs of bait
- .06 setting for 6 lbs of bait
- .12 setting for 12 lbs of bait
- .25 (you should never have to go above this setting)

When the water temperature is above 78 F use

- .03 setting for 1.5 lbs of bait
- .06 setting for 3 lbs of bait
- .12 setting for 6 lbs of bait
- .25 setting for 12 lbs of bait

To get the best results for extended periods of live bait; maintain a consistent water temperature of 74-78 F. Only one water exchange should be needed per day, with this consistency of temperature.

For maintaining temperature, you can use frozen water bottles.

There is a date stamped on the bottle. Please do not confuse this date with the number 2015. That is a DOT marketing number, not a date. The date is listed by month with a triangle symbol in the middle followed by a year. Hydro static pressure must be tested 5 years after this date.

After each use, rinse the bottle and regulator off with fresh water. Do not store the system in direct sunlight. When not in use turn the bottle and regulator in the off position.

## *What professional fishing guides are saying:*

An open letter to those who love fishing:

I was old school when it came to aerator systems. I didn't need anything else. Just give me an aerator that pumps air into the bait tank and my bait is fine and I am happy. At least that is what I thought until my friend Jason Cogburn, designer of the Oxygen Response System, challenged me. He said "Just give it a try and if you're not convinced I won't bug you any more". I decided to take him up on his challenge and things haven't been the same since.

Now I won't use anything else. Here are just some of the reasons that the Oxygen Response System is now the system I use and recommend to others.

It delivers pure oxygen at a precise rate. The custom designed oxygen regulator has 12 settings to respond to different tank sizes, bait population, and temperature. The oxygen enters the tank at 55 degrees, adding a cooling factor to the water. Cooler water means longer life for bait. The pure oxygen adds slime to live croaker. The better the slime coat the better the health and vitality of the croaker.

When I started using the Oxygen Response System, my croaker mortality rate dropped dramatically. It went from 10 or 12 in a 24 hour period to 1 or 2. It keeps bait healthy and lively longer. You can buy your bait the night before instead of in the morning and be ready to go. The bait is much livelier on the pure oxygen. Livelier bait means better fishing. These are just some of the reasons that I am sold on the Oxygen Response System. Oh! One more thing. You don't have to hock your boat to buy this system. You don't have to sacrifice quality and performance, and you don't have to overpay with the Oxygen Response System.

*Captain Jason Applebe, Applebe Guide Service*



I take people fishing for a living. Being a fishing guide on the upper Texas Coast is like any other business. You satisfy your customers. My customers are satisfied when they catch fish, and they catch lots of them. One of the keys to catching fish is the bait you use. Lively bait means better fishing. Recently I have discovered a system that provides me with better bait. Jason Cogburn's Oxygen Response System lives better bait. Jason's bait business has come to be known as the "live bait capital of Texas". Over many years through trial and error, Jason has developed the Oxygen Response System to keep his bait healthy and lively.

Recently Jason convinced me to give his system a try. I admit I was skeptical. I soon discovered that the Oxygen Response System made a dramatic difference in my bait. The bait was energized, vibrant, and full of life. The survival rate was much improved compared to the old way I used to aerate my tanks. I had better live bait and with that came better fishing. With better fishing came satisfied customers. Every serious fisherman should have the Oxygen Response System.

*Captain Chad Wright*

## *Tried, Tested, and a Personal Guarantee*

Jason Cogburn of Boyd's Seafood Inc. is well known for always having live shrimp and croaker. We buy and sell more live shrimp than probably anyone on the Gulf Coast, not to mention the mullet, mudfish, and piggies. Through the years we have searched to find better ways to haul our live bait and we believe that we have developed the ultimate solution.

We have designed an oxygen system to haul thousands of pounds of live bait annually, with the lowest mortality rate we've yet encountered. We have taken our designed oxygen system, sized it down, and created a durable, economical system, which will make your bait the liveliest you have experienced. We call it THE OXYGEN RESPONSE, because this is our response to better bait. We have several tank sizes, so you can size your system to fit your need. This system uses a state of the art, custom designed and manufactured oxygen regulator with 12 rate of flow settings. These regulators, as well as the bottles, are designed and produced right here in the USA.

**OXYGEN RESPONSE**  
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