

LIFETIME GUARANTEE TO THE FIRST OWNER

Your OCTO+ is guaranteed against any defects in materials and workmanship. This guarantee does not cover damages from accident, abuse, neglect, alterations, improper usage or failure to follow reasonable care and maintenance. To validate your warranty you must fill out and return your warranty registration card.

WARNING!

SCUBA diving is an adventuresome activity and is inherently dangerous. Some risks are involved. Be sure that you and your partner each have a current certification and follow all recommendations of the certifying agency. Make sure that all equipment is used and maintained according to the manufacturer's recommendations.

FAILURE TO HEED THIS WARNING MAY RESULT IN SERIOUS MALFUNCTION OF THE EQUIPMENT, INJURY OR DEATH.

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Congratulations on your purchase of the Zeagle 9024 OCTO+ MKII. This compact unit combines the functions of your BC inflator with those of an alternate air source. Combining the two functions into one unit eliminates one hose from your regulator and simplifies your diving system, adding to your safety and enjoyment.

Please read this manual completely to familiarize yourself with the OCTO+ prior to use. It is recommended that you keep it handy for reference in the future. Should you have any questions about your OCTO+, please ask your authorized Zeagle dealer for assistance or contact Zeagle directly.

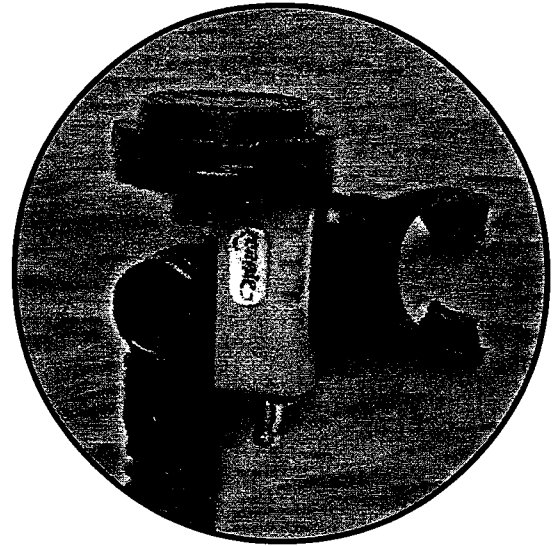
Installation

The OCTO+ should only be installed on your buoyancy control device by a qualified SCUBA equipment technician at your authorized Zeagle dealer or by Zeagle. DO NOT ATTEMPT TO INSTALL THIS UNIT YOURSELF!

OCTO+

MKII

Owners Manual



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Proper Use of your OCTO+

A. Inflator Function Controls

The 9024 OCTO+ MKII is simple to use. First, assemble your SCUBA system attaching the quick disconnect hose to the fitting on your OCTO+ prior to turning on your air. The hose can be connected and disconnected with the air turned on, but it is much more difficult and adds undue stress to the system. Also, it is important to check the exhaust valve of the regulator portion of your OCTO+ by attempting to breath in while the air is off. You should not be able to draw in any air if the exhaust valve is functioning properly. Once all is connected and checked, turn your air on and check out the rest of your system being sure to try a couple of breaths on your OCTO+.

On the side of the OCTO+ opposite the Zeagle logo, you will find two buttons. The smaller (gray) soft touch button is used to "power" inflate your BC. Practice doing this holding the OCTO+ in your left hand. Find a grip position which is most comfortable to you. The second (larger black) is used to let air out of your BC or to "orally" inflate your BC. To orally inflate press this button while blowing into the round opening on the opposite side of the OCTO+. PRACTICE USING THESE CONTROLS UNTIL YOU ARE COMFORTABLE WITH THEIR OPERATION.

B. Surface Use

When diving with your OCTO+, you will normally inflate your BC with the power inflate button while resting on the surface. Should you need to orally inflate your BC, get a full breath, then blow into the oral inflation port while depressing the larger control button and releasing the button before removing your lips from the inflation port. Continue adding breaths until the BC has adequate buoyancy.

C. Descending and Ascending

To start your descent or slow your ascent you will need to hold the OCTO+ over your head and gently "vent" your BC by depressing the larger control. If your BC is equipped with a remote exhaust valve, you can "vent" your BC by pulling gently on the OCTO+ to open the valve at the top of your BC. You can slow your rate of descent or become positively buoyant by gently adding air to your BC with the smaller inflate button. It is important to make changes to buoyancy in small, gentle bursts so that you can stay within safe descent and ascent rates for your dive. **BE SURE TO PRACTICE THESE SKILLS IN A POOL BEFORE ATTEMPTING OPEN WATER DIVES WITH THIS SYSTEM.**

D. Alternate Air Source Function

Offering air to a diver who is out of air

To use your OCTO+ as an alternate air source in a sharing air situation where you are the donor, you will breath on the OCTO+ while offering your primary second stage to the out of air diver. **PRACTICE THE FOLLOWING TECHNIQUES IN A POOL UNTIL YOU ARE COMFORTABLE BEFORE ATTEMPTING OPEN WATER DIVES WITH THIS SYSTEM.**

First locate your OCTO+ with your left hand. Next, after taking a breath, remove your primary second stage, holding it with your right hand while replacing it with your OCTO+. **REMEMBER TO BLOW BUBBLES WHILE YOUR REGULATOR IS OUT OF YOUR MOUTH AND TO CONTINUE EXHALING THROUGH YOUR OCTO+ TO CLEAR IT OF ANY WATER BEFORE YOU BREATHE IN.** You may also "purge" the OCTO+ by gently pressing on the rubber purge cover with the OCTO+ in your mouth should you need to do so.

Next, facing the out of air diver, offer him your primary second stage (in your right hand). Once he has taken your second

stage, position yourselves with your right shoulders across from one another and grasp each others' **RIGHT** shoulder strap leaving your **LEFT** hands free to control your BC. Once you have established control, start your ascent being sure to vent your BCs to control your rate of ascent.

Since the "regulator" and "inflator" functions of the OCTO+ are separate, you may still vent your OCTO+ by pressing on the larger control button or add air to your BC by pressing on the smaller inflate button while breathing on the OCTO+.

Receiving air as the diver who is out of air

It is imperative that you determine what type of equipment your buddy is using and the technique to be used in an out of air emergency **PRIOR TO EACH DIVE!** Should your buddy also be using the OCTO+, the procedure would be as described above with you being the recipient and your buddy being the donor. Any other technique will be dependent on the equipment your buddy is using.

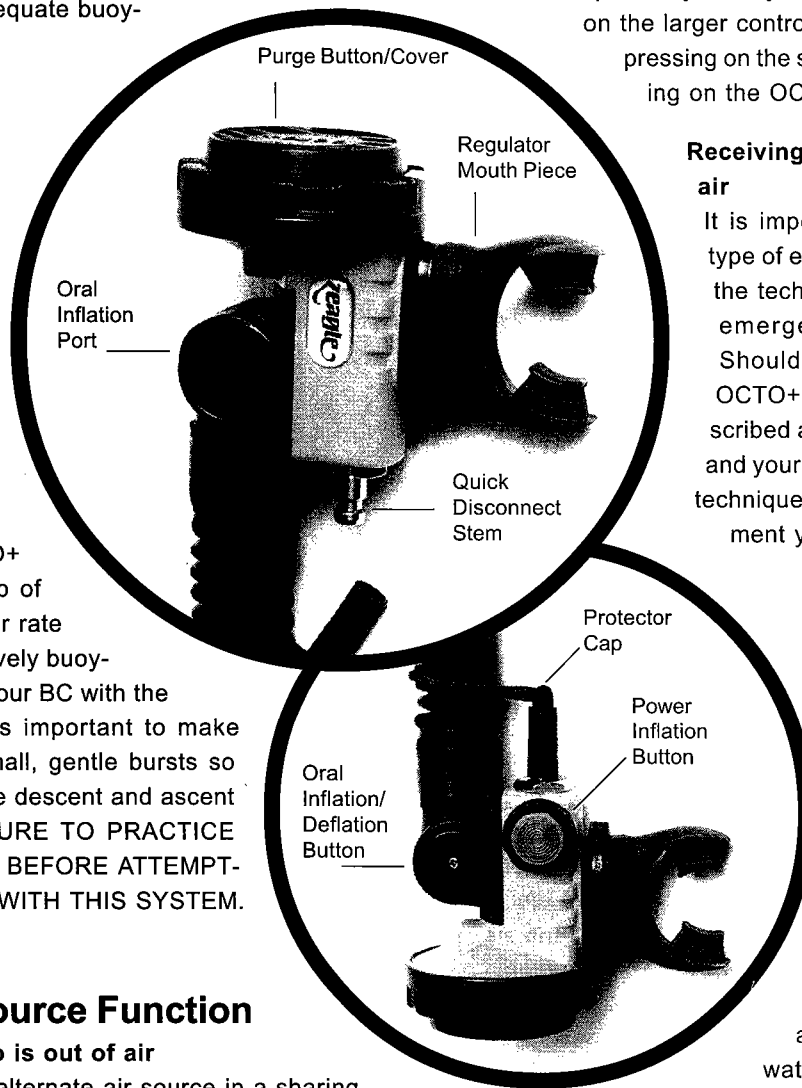
Maintenance

IMPORTANT!

Be sure to close off the quick disconnect stem on the Octo+ by placing the protector cap provided over it or leaving it connected to an air source hose. This stem must be protected at all times to prevent any foreign material, including water, from entering the regulator or inflator mechanism.

Rinse your OCTO+ thoroughly with fresh water after each day's diving. **DO NOT** press purge button during this rinsing. Store in a cool, dry place.

Have your OCTO+ serviced annually by an authorized Zeagle technician.



OCTO+ MKII



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