

## Important: Read this entire foldout before using DiveAlert.

*NOTE: The user of any diving product should determine the suitability of each product for its intended use prior to use.*

### WHY DiveAlert?

What do you do in a diving emergency if you need to get the attention of the pick-up boat or someone else on the water's surface?

Scuba divers have traditionally relied on whistles as their only audible surface-signaling device. But, if you need to attract the attention of someone who is too far away to hear the whistle, it is of no help. If the diver is disabled and can't blow into it, a whistle is even less help.

In contrast, **DiveAlert** enables divers at the mere touch of a button to generate a blast of sound that can be heard up to a mile away!

**DiveAlert** is a specially designed, small, lightweight pneumatic air horn that harnesses the power of compressed air using quick-connect/disconnect hose fittings to become an integrated part of the power inflator on your BCD. Installation is easy and takes only a moment.

**DiveAlert** does not require any modification of your other equipment, and it does not interfere in any way with the normal operation of your other equipment.

When you need to get someone's attention on the water's surface, you simply press a button and **DiveAlert** uses a small amount of air from your SCUBA tank to make a piercingly loud sound. (If at first the horn does not clear all the water, try holding the button longer to facilitate clearing.)

### USING DiveAlert

**INSTALLATION** - **DiveAlert** connects between the power inflator and the low-pressure hose by means of its quick-connect/disconnect hose fittings.

**OPERATION** - Once the tank is turned on, operation is as simple as pressing the activator button. **DiveAlert** was engineered to be operated as easily with a gloved hand as a bare hand, and as easily with the left hand as the right.

Just make sure that before every dive you check that **DiveAlert** is installed correctly and functioning properly. Also be careful not to point **DiveAlert** toward yourself or toward anyone who is in close proximity to you when you unleash **DiveAlert's** piercing sound, or loss of hearing could result. (See WARNINGS.)

**MAINTENANCE** - After each use, **DiveAlert** should be soaked in warm, fresh water. This is especially important after use in chlorinated swimming pools and in other water having corrosive substances. Additionally, it is strongly recommended that you blow the water out of **DiveAlert** before storing. This can be done by pressurizing and pushing the button. (We recommend that you cup your hand over the surface horn to muffle its sound.)

### SPECIFICATIONS

Body is made of injection molded thermoplastic. Horn diaphragm is made of stainless steel. Actuator valve stem is chrome-plated brass, and the quick connect/disconnect couplings are chrome-plated brass.

### IMPORTANT PROCEDURES FOR USING DiveAlert

1. **Before activating DiveAlert, always (a) surface with at least a 500 p.s.i. reserve of air and (b) hold the DiveAlert upright and out of the water.** (DiveAlert's sound-generating capability falls dramatically if your power inflator's pressure falls below 140 p.s.i. Regardless of air pressure, DiveAlert simply won't work when held underwater.)

2. **Remember that DiveAlert can cause ear damage and hearing loss if used improperly. When activating DiveAlert's piercingly loud sound, always hold DiveAlert away from you at arm's length and avoid aiming it at anyone who is within ten feet of you. To protect your own ears, make sure they are just below the surface of the water.**

3. **Remember before each dive to test your DiveAlert** (as directed in the "WARNINGS" section of this instruction foldout), **and remember after each dive to soak your DiveAlert with warm fresh water.**

4. **Be courteous to those around you when you test the DiveAlert.** Even if you don't misuse DiveAlert to the point of endangering anyone's hearing, DiveAlert's piercingly loud sound can be extremely annoying or even painful to others if discharged in a prolonged or repetitive manner, even to someone who is more than ten feet away.

### WARNINGS

1. **DiveAlert** is intended for use only by certified scuba divers. A complete understanding of scuba equipment and of proper diving procedures is essential for the safe use of **DiveAlert**. Do not use **DiveAlert** unless you are certified to dive by a nationally recognized agency.

2. **Ear damage and hearing loss can result if the DiveAlert is directed toward anyone in close proximity.** Never point **DiveAlert** toward yourself or toward anyone who is within ten feet. Never use it for any purpose other than diving.

3. Before each dive, make sure your **DiveAlert** is installed correctly and is functioning properly by doing the following:

\* Visually inspect your **DiveAlert** and its connections with the power inflator of your BCD;

\* Pressurize the power inflator of your BCD to make sure there is no leakage or other malfunction;

\* Cup one hand over your **DiveAlert** (to muffle the sound) and, without pointing toward yourself or anyone within ten feet, briefly activate the device to be sure it functions properly;

\* If you cannot correct any problems, disconnect the device from your equipment and consult an authorized **DiveAlert** dealer.

### ONE-YEAR LIMITED WARRANTY

Ideations design, Inc. warrants **DiveAlert** to be free from defects in materials and workmanship for one year from date of purchase from an authorized **DiveAlert** dealer. If any functional defects appear in a **DiveAlert** unit within the one-year warranty period, the unit will be either repaired or replaced at the option of Ideations design, Inc. The warranty coverage is subject to the following conditions and limitations:

*\*This warranty does not provide and remedies apart from the repair or replacement described above. Ideations design, Inc. does not make any warranties of merchantability, warranties of fitness, or warranties of any other kind, expressed or implied, apart from what is stated above in this warranty or unalterably imposed by state law. Ideations design, Inc., and its dealers expressly disavow any liability for any incidental or consequential damages, expenses, or loss of any kind relation to the use or misuse of DiveAlert.*

\*For repair or replacement of a defective unit, the purchaser must send both the unit and proof that the unit was purchased within the past year to an authorized **DiveAlert** dealer or to Ideations design, Inc. (at 4214 24th Ave. W., Seattle, WA 98199). The purchaser pays any shipping and insurance charges for sending the unit to a dealer or to Ideations design, Inc. and bears the risk of loss of any uninsured or under insured shipment. Ideations design, Inc. covers all costs for parts and labor and for sending the repaired or replacement **DiveAlert** unit back to the purchaser (unless the purchaser is outside the U.S. and Canada, in which case the purchaser will bear the cost of return shipping.)

*\*Be sure to save the dated receipt of purchase. This warranty cannot be honored in the absence of proof that the DiveAlert unit was purchased from an authorized DiveAlert dealer within the past year. Sale of a DiveAlert unit by anyone who is not an authorized DiveAlert dealer invalidates the warranty.*

\*This warranty does not cover any damage or other problems resulting from misuse, abuse, neglect, or alteration of a **DiveAlert** unit. This warranty also does not cover any problems resulting from failure to follow the manufacturer's recommended maintenance procedures. (Including failure to soak **DiveAlert** with fresh warm water after being used in chlorinated water.)

This warranty gives you specific legal rights and may also have other rights that vary from state to state. (For example, some states do not allow the exclusion or limitation of liability for incidental or consequential damages and some states do not allow limitations on how long an implied warranty lasts, so some of the above limitations or exclusions may not apply to you.)

For the name of your nearest authorized **DiveAlert** dealer or other **DiveAlert** information, contact

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