



GMS CONCEPTS

H2OV - Information

- **Information**

The **H2OV** housing was designed for recreational and technical SCUBA

Pressured tested to 300 feet. – 100 m.

The depth that an underwater housing will survive is dependent upon its size, material, wall thickness, and safety factor. The **H2OV** was designed with a conservative safety margin, and has been pressure tested to 300 feet.

A properly designed housing can provide years of use and will not flood unless it has been damaged or the seals have not been properly maintained. Every housing is tested before shipping to insure there are no defects in design or workmanship. After that, it is the responsibility of the user to avoid damaging the housing and maintain the o-rings and their sealing surfaces.

- **Maintenance**

1. Make sure there are no nicks or deep scratches on the sealing surfaces of the housing or the cover. (If this occurs, unit must be returned for repair and testing.)
2. Make sure the sealing surfaces are clean and free from any foreign particles.
3. Inspect and replace o-rings if you observe any sign of wear or cracking.
4. If your unit is equipped with a (power control button), the shaft o-ring may need to be inspected and cleaned periodically. (Please contact Support for information)
5. It is recommended to keep the H2OV in a protective case to avoid transport damage and scratching of the lens surface.
6. When used in salt water, be sure to rinse with fresh water after each use.