



GENERAL MAINTENANCE ON BUBBLE WALLS

1. **IMPORTANT:** DO NOT CLEAN BUBBLE WALL WITH PRODUCTS CONTAINING AMMONIA AND/OR ALCOHOL AS THEY CAN CAUSE SERIOUS DAMAGE TO THE PANELS. The manufacturer of the acrylic material used in the panels recommends using only cleaners that specify they are safe for acrylics to protect them from damage. "210 plastic cleaner and polish" and "acryli-clean" are two such products. If you are unable to obtain a safe product from a nearby retail outlet, "210 plastic cleaner and polish" may be purchased directly from Oceanariums.
2. Worn or damaged check valves may result in restricted air flow and/or water backing up into the air pump when pump is shut off. Inspect all check valves at regular intervals and replace worn or damaged valves immediately. They should be changed yearly.
3. Water in the bubble wall will evaporate. Periodically check the water level in the wall and replace lost water. **Be sure to use distilled water when topping up.** Do not overfill bubble wall.
4. Where supplied, change the custom carbon air filter once a year or if it becomes clogged and impedes air flow.
5. Air pump maintenance is very important. Be sure to follow manufacturer's maintenance schedule including oiling for pumps where this is specified. Be sure pump has proper ventilation.