



LocknLock Easy Essentials Twist Food Storage lids/Airtight containers, BPA Free, Tall-11 oz-for Nuts, Clear \$3.49



1/2" (12mm) ID x 3/4" (19mm) OD Silicone Vacuum Tubing Hose Red High Temperature Food Grade Pure Silicon Tube Air Hose Water Pipe for Pump Transfer, 9.84ft Length \$18.99



Quickun 1/2" Hose Barb Thru-Bulk Bulkhead Fitting Plastic Hex Straight Union Adapter Fitting for Water/Fuel/Air (Pack of 2) \$7.99



Koehler Enterprises KE12BX 10 Piece Hose Clamp Box (Size SAE 12), Silver \$5.88



IceCap Color Changing CO2 Absorbent Media 1kg \$29.99



3 Pieces Aquarium Sponge Filter Bio Sponge Filter Pad Cut to Fit Foam for Aquarium Fish Tank Open Cell Foam Sheet Filter Foam Sponges \$14.59



Total of the parts I used and posted here \$79.93

First take and drill a hole in the top of the container 1/2" or however large you need it to hold one of the hose barb in place. Next you will drill around 6 holes (approx. 3/8" bit) in the center area of the base of the container (note do not push hard when drilling as this will cause the container to crack. Next take and cut the foam to fit in the base of the container (this will keep the CO2 Media from falling out the new holes. Add the CO2 Media. Cut hose to the desired length and make sure not to cut it too short. Slide hose clamps on the both ends of the hose. Insert hose and clamp everything down. This will help to raise your PH and ORP levels. My numbers for ORP were super low. This has brought it up 100 points in 8 hours. I will post pics of the final product when I get home.



Links

Container

- https://www.amazon.com/LocknLock-Essentials-Storage-Airtight-containers/dp/B00C0C8Q3E/ref=sr_1_38?crd=2NAK55QS84LP7&keywords=round%2Bcontainer%2Bwith%2Blid&qid=1686054775&srefix=round%2Bcon%2Caps%2C135&sr=8-38&th=1

Air Hose

- https://www.amazon.com/QuQuyi-Silicone-Temperature-Silicon-Transfer/dp/B0BVLWWBNZ/ref=sr_1_18?crd=2U94SQMK39889&keywords=1%2F2%2Bsilicone%2Btubing&qid=1686055194&srefix=%2Caps%2C140&sr=8-18&th=1

Hose Barb

- https://www.amazon.com/Quickun-Thru-Bulk-Bulkhead-Fitting-Straight/dp/B0852J51CF/ref=sr_1_13?crd=25XROGFA1CGQQ&keywords=1%2F2+air+hose+fittings+plastic&qid=1686055097&srefix=1%2F2+air+hose+fittings+plastic%2Caps%2C146&sr=8-13

Clamps x 2

- https://www.amazon.com/Koehler-Enterprises-KE12BX-Piece-Clamp/dp/B00XAK76Y0/ref=sr_1_11?crd=352JIXRDAU100&keywords=Hose%2Bclamps&qid=1686055248&srefix=hose%2Bclamps%2Caps%2C145&sr=8-11&th=1

CO2 Media

- https://www.amazon.com/IceCap-Color-Changing-Absorbent-Media/dp/B08DK863C5/ref=sr_1_3?crd=2E26R433RS1RU&keywords=co2+scrubber&qid=1686055606&srefix=%2Caps%2C163&sr=8-3

Sponge Filter

- https://www.amazon.com/Pieces-Aquarium-Sponge-Filter-Sponges/dp/B09J2MG4XS/ref=sr_1_22?crd=3KAH2I88IC150&keywords=round+sponge+aquarium+filter&qid=1686055736&srefix=round+sponge+aquarium+filter%2Caps%2C148&sr=8-22