

CARE AND OPERATING INSTRUCTIONS FOR

SAVE THESE INSTRUCTIONS



OXY FLOW AERATION KIT

ITEM #04511

- This kit includes:
- 1 pc. of AP-20 air pump with 6 port manifold, rubber coupling and 2 pcs. of spring clamps (#04520)
 - 3 pcs. of 16 ft air tubing (#14625)
 - 6 pcs. of 4" Air stones (#14640)

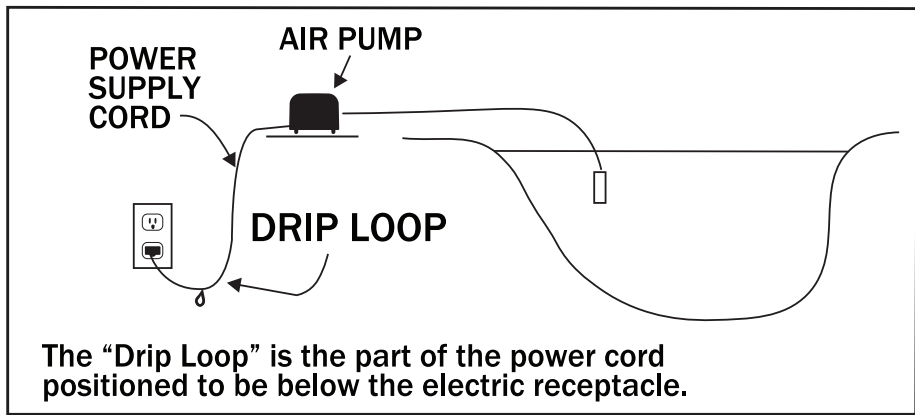
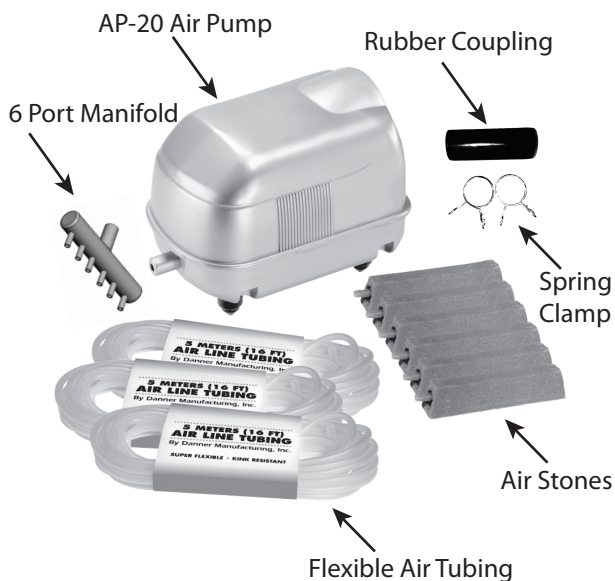
DEEP WATER AIR PUMPS

The AP-Series air pumps have been designed to satisfy the requirements of a multitude of water related applications. These beautifully designed, environmentally friendly pumps can be used for:

- Oxygenating Outdoor Ponds and Water Gardens
- De-Icing Outdoor Installations During Harsh Winters
- Oxygenating Indoor Water Features
- Aerating Single or Multiple Aquarium Tanks
- Aerating Single or Multiple Terrarium Tanks
- Oxygenating Hydroponic Nutrients

All AP-Series air pumps operate on standard 110V electric and come with 6' power cords. They have been designed to operate efficiently with a motor that is non-oil lubricated. For outdoor applications, it is recommended that the water-resistant ABS plastic unit be enclosed with allowance for air circulation to protect it from the elements.

AP AIR PUMPS ARE NOT DESIGNED TO OPERATE UNDERWATER.



The "Drip Loop" is the part of the power cord positioned to be below the electric receptacle.

INSTALLATION INSTRUCTIONS - POND APPLICATIONS:

CAUTION: PONDS CAN BE DANGEROUS TO SMALL CHILDREN. NEVER LEAVE CHILDREN UNSUPERVISED NEAR A POND!

1. Connect one end of the rubber coupling to the outlet of the pump and secure using one of the included spring clamps.
2. Connect the supplied barbed manifold to the other end of the coupling and secure using the second spring clamp.
3. Locate pump in a protected area. It should be covered to protect it from the elements including rain and direct summer sun. Be sure to allow for ventilation. Locate pump so it cannot fall into the water.
4. Cut the airline hoses to required lengths and run them from each of the outlet barbs on the manifold to the air stones included in the kit.

NOTE: In winter, moisture from damp air can condense and freeze inside the hose. This can eventually block the hose completely. Therefore it is important to check it frequently during periods of freezing temperatures.