

# Air Pump & Retention Tank Kit

This component package is intended to be a supplementary device to be used with automatic oxidization filtration systems.

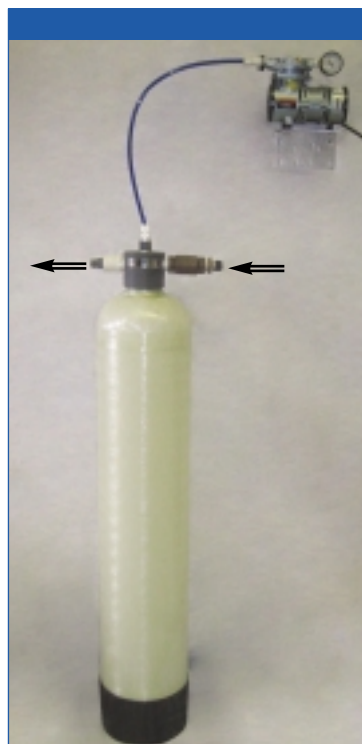
The air pump and retention tank can be used with either a standard pump and pressure tank system controlled by a pressure switch or a constant pressure system.

When applying this component package to a constant pressure system, additional control components may be required.

## Specifications

Item Number	Model Number	Electrical	Retention Tank Size (inches/mm)	Maximum Pressure	Maximum Temperature
10-978003	AP1	115V/1 ph/60 Hz	9x48 (229x1219)	75 psi (518 kPa)	100°F (38°C)
10-978004	AP2	230V/1 ph/60 Hz	9x48 (229x1219)	75 psi (518 kPa)	100°F (38°C)
10-978010	Vent Tank Only	N/A	9x48 (229x1219)	75 psi (518 kPa)	100°F (38°C)

**OPERATING CONDITIONS:** The Air Pump is water resistant, NOT water proof. The pump can operate with some room moisture, but should not be exposed to rain or very wet conditions. The Air Pump should not be used outdoors. The pump can withstand temperatures from 40° to 100° F as long as there is not a great amount of moisture. Humid locations should use air dryers to prevent moisture accumulation in pump.



## Typical Installation

