

Best Practice Guide

General tips and recommendations on how to use your Injector

- Ensure that the system is within the pump's specifications (water flow, pressure, dosage)
- AquaBlend models are recommended for small and medium applications. For larger applications, please seek advice from your local dealer
- Water must be filtered (minimum 104 micron)
- Install pump into a by-pass
- A back flow preventer is recommended on the pump's inlet (EN 1717)
- The solution drum must be installed lower than the pump
- Open valves slowly or use gate valves to protect against Water Hammer
- Standard (green) AquaBlend models are suitable to inject medication, vitamins, nutrients and non-aggressive chemicals. They are NOT recommended for use with corrosive chemicals e.g. Organic Acids, Hydrogen Peroxide and PAA
- Always rinse the pump with fresh water after each use
- Protect the pump from freezing temperatures or excessive heat
- Service the pump regularly. For maintenance guidance please see the pump's user manual
- Avoid solution contamination. Do not allow contaminants to enter the solution container. Dirt, debris and other contaminants in the solution container may cause excessive wear to the unit
- It is the responsibility of the operator to determine correct dosage settings of the unit using chemical manufacturers' recommendation for dispensing their product, and to assure that proper dosage is being maintained

Suggested Installation Diagram

