



Hydro Systems AquaBlend Xtreme



The AquaBlend Xtreme has been specifically designed to not only accurately medicate water but is also compatible with water line cleaning chemicals used in agricultural applications.

The AquaBlend Xtreme injector is ideal for vaccinating and medicating, administering nutrients and supplements, water treatment with chlorine and peroxides, and cleaning water lines with various organic acids.

Specifically engineered to accurately medicate and / or treat water in agricultural environments, it is designed to handle both liquid chemicals and wettable powders.

AquaBlend Xtreme features highly engineered materials that come in contact with the chemical that is being diluted to provide advanced chemical resistance.

Features & Benefits

- Durable, rugged construction
- Unique tool-free maintenance
- Large injection range of either 0.2%-2% or 0.8%-5% (model dependent) that delivers continuously accurate injection over time
- Uses the same industry-standard fittings and mount as your existing unit for easy installation
- All components available as a kit or individual spares for fast service with minimum downtime
- Pump springs on unique bushes for unrivalled endurance
- Fully rotating lower end so inlet hose doesn't spin on adjustment
- Modular interchangeable internals available to swap between 2% and 5% models without buying a completely new unit
- Inlet tube specifically engineered with a weighted strainer/filter designed not to clog

Hydro Systems AquaBlend Xtreme

Performance

Model	Flow Rate (l/hr)	Injection Rate	Operating Pressure (bar)	Inlet / Outlet Pipe Connector
AquaBlend Xtreme 0.2% - 2%	10 - 2500	1:500 - 1:50 0.2 - 2%	0.4 - 6.2	3/4" BSP
AquaBlend Xtreme 0.8% - 5%	10 - 2500	1:128 - 1:20 0.78 - 5%	0.4 - 6.2	3/4" BSP

Common water disinfectants and water line cleaners that can be used with AquaBlend Xtreme are:

Acetic Acid
Apple Cider Vinegar
Butyric Acid
Calcium Chloride
Chlorine (500 ppm or less)
Citric Acid
Copper Sulfate
Formic Acid
Hydrogen Peroxide
Iodine
Lactic Acid
Peracetic Acid (5% or less)
Phosphoric Acid
Propionic Acid
Sodium Hypochlorite

Please consult Hydor for additional information on chemical compatibility.

ISSUE 2. OCT 2021.