

Agrow-Clean™

FARM TREATMENT SYSTEMS INSTALLATION TIPS

SITE REQUIREMENTS AND SUPPLIES

- **110 electrical outlet for pump**
(using a surge protector is recommended)
- **Pulse output Water meter**
(Any meter that uses a reed switch can be utilized)
- **PVC union with 1/2" threaded injection port**
(1 for each chemical)
- **Plumbing supplies for water meter and PVC injection port(s)**
(if not already installed)
- **Proxy-Clean® and/or Mineral-Clean®**
- **Agrow-Clean™ pump**
(1 for each chemical)

WATER METER INSTALLATION TIPS

- Two Agrow-Clean™ pumps can run off of 1 pulse water meter
- Meter must be level with dial facing upwards
- Make sure arrow on meter is in direction of water flow
- Check rubber gaskets as meter is installed to insure they are in place
- Use extra brackets and supports to hold the weight of the water meter
- When using a water meter with a metal body, both Teflon tape and paste is recommended to connect the PVC to the meter. Apply Teflon paste to the PVC threads and tape to the metal threads and screw together tightly.

PUMP INSTALLATION

- Install pump shelf at a height of 36" to 48" from the floor
- Install pump so that the control panel, chemical connections AND the right-hand adjustment dial are easily accessible
- Cut the chemical pick up hose with enough length to allow the foot valve and hose weight to lay sideways on the bottom of the product container to prevent the pick-up end from adhering to the bottom of the container during use
- The chemical pick up hose will flare over the connection point easier at warmer temperatures
- Wrap injector threads with Teflon tape before screwing into threaded injection port