Ultimate Vacuum Valve

DO NOT USE ¼″ HOSE KIT

INSTALLATION:

1. Plumb valve into normal water system
2. 3/8″ hose or larger recommended for hook-up
3. We recommend plumbing in a ball valve on each valve to shut off if necessary.
4. Mounting with U-Bolts is very effective for clamping to gating.
5. Adjust the bottom of the valve to be 1″ above the waterpan.
6. Check that the end of the valve is not submersed in water when starting the valve, if it is it will run continuously.

For any other questions on installation feel free to give us a call at:

1-715-206-0242 FOR JEFF (CELL)
1-715-669-5050 FOR GLORIA (OFFICE)

OTHER INFORMATION:

- The Valve is capable of flowing 5 gallons of water/minute.
- Between 15 – 35# of pressure is needed to operate the valve, A pressure regulator may be needed.
- Services up to 40 Gestation Stalls or 80′
- Place valve in the middle of the run of Gestation Stalls.
- For more than 80′ or 40 Gestation Stalls add another Valve and place them a quarter way from each end.
- We recommend having a constant 1″ of water in the trough at all times in the Gestation Stalls.
- Valve may function with a pulse affect.
- Valve operates in temperatures above freezing ONLY.
- Valve can function for other operations that a constant level of water is needed.