Residential Water Systems

AIR VOLUME CONTROLS



AA1I Air Volume Control for Series BF Pumps: The

AA1 air volume control admits air when needed and automatically maintains the proper volume. Control body threaded 1¼" pipe size. Weight 1 lb. Tubing not included.



AA4 Air Escape Control for Submersible Pumps:

Excess air is vented from the tank through the body of the air volume control. Control body threaded 1½" pipe size for mounting in hole on side of the tank. Has ½" pipe tapping on the top side of the body for gauge or pressure switch installation. Control good for 150 lbs. maximum working pressure. Weight 1½ lbs.



AA8-7 Air Volume Control for Jet Pumps: Diaphragm type air volume control for mounting on side of tank. Plastic spring insert protects against scratching. Threaded 3%" male for tank connection. 1/8" x 1/4" connector for 1/4"

copper tubing. No tubing

or fittings included.



AA7 Air Valve: For use in connection with air volume control AA1 or AA2. Also used with floating disc style tanks.



4K170 Snifter Valve:

Installed in check valve AV9 used on submersible installations with drain and "Y" fitting.

Note: replaces AA10.

6K210 GAUGE GUARD

Features:

- Protects transducers and pressure switches from dirt, corrosion and vacuum conditions.
- Hermetically-sealed, molded unibody construction avoids possibility of leaks.
- Glass-filled Polypro[®] bodies for chemical compatibility and maximum temperatures to 100° F.
- Housing is glass-filled Polypropylene.
- Each gauge guard features a durable and flexible Buna-N diaphragm which serves as a protective barrier between the process fluid and instrument.



Maximum Pressure Ratings:

Liquids

Maximum Temperature

200 PSI (13.8 bars)

100° F (38° C)