

# The AquaPRO Air Pump C Series

Chemical free air pump system eliminates iron, manganese, and sulphur problems.



**AquaPRO**  
Systems  
**4655**

- *Chemical Free System*
- *Oil Free Air Pump*
- *Air Elimination Contact Tank*
- *Long Life Media*
- *Electronic Control Valve*
- *Standard Bypass Valve Allows for Ease of Installation and Service*
- *High Flow Distribution System*
- *120 vac Plug in Operation*
- *NO Wiring to Well Pump Switch*
- *NON-Mechanical Flow Sensor*
- *Works on ALL Well Systems*

Note: The 4655 Series Controls have been validated by the manufacturer through the Water Quality Association to meet industry Standard S-100-81.



MADE IN U.S.A.

*The New Wave*

# 4655

## Air Pump System C Series

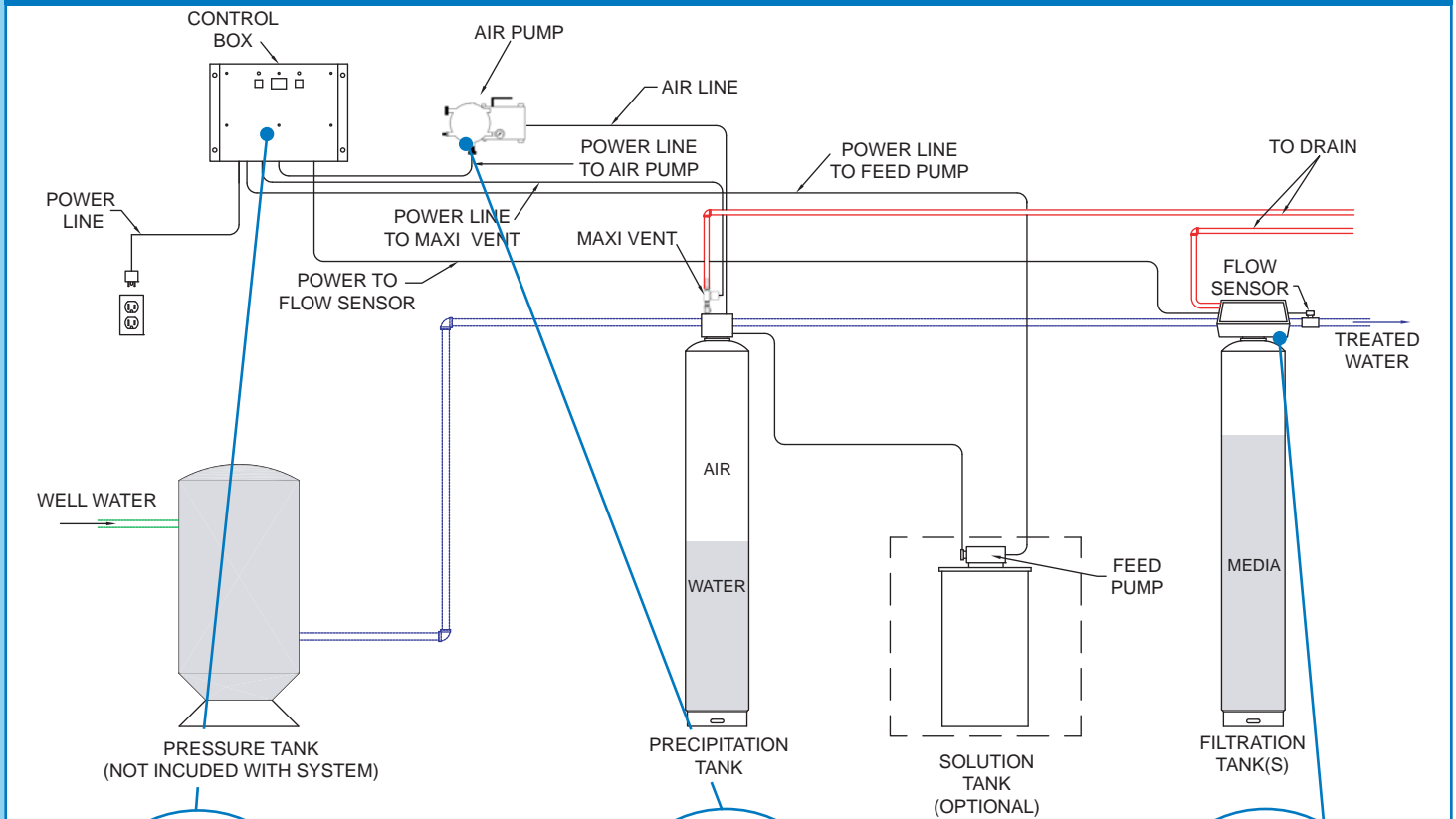


**\* Use optional chemical feed pump on sulfur problems greater than 5 ppm or with sulfur and iron bacteria situations.**

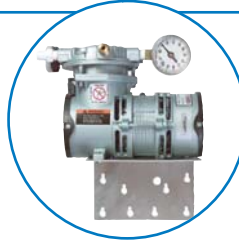
# SPECIFICATIONS

| Model No.                         | AP4655P-2C     | AP4655P-4C     |
|-----------------------------------|----------------|----------------|
| Mineral Tank Size                 | 10" x 48"      | 12" x 48"      |
| Cu. Ft.                           | 1.5            | 2.0            |
| Service Flow                      | 5 gpm          | 7 gpm          |
| Backwash Rate                     | 5 gpm          | 5 gpm          |
| Pipe Size                         | 1"             | 1"             |
| Standard Media                    |                |                |
| Mix Bed Media                     | MB800          | MB800          |
| <b>Operating Conditions</b>       | 115 Volt       | 115 Volt       |
| pH                                | 6.8-8.5        | 6.8-8.5        |
| Sulfur                            | 5 ppm*         | 5 ppm*         |
| Iron                              | 10 ppm         | 10 ppm         |
| Turbidity                         | 120 NTU        | 120 NTU        |
| Dissolved Oxygen                  | 15% Fe, Mn ppm | 15% Fe, Mn ppm |
| Valve Only Service Flow Min./Max. | 20 / 26        | 20 / 26        |

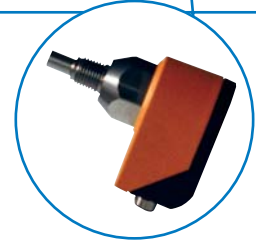
## System Diagram



Control Box



Air Pump



Flow Sensor

### Manufacturer

Aqua Treatment Service Inc.  
194 Hempt Rd.  
Mechanicsburg, PA 17050

### Dealer