





HP Series



WG Series



XP Series

| Pump Models<br>(Outlet Port OD: 0.71")         | Hose Connector Type (Clamp Included)   | Barb Fitting Size |
|--|--|-------------------|
| HP Series up to HP-120LL, WG Series, XP Series | PAJHOLP (90" L Tube)<br>5/8" ID                        | 5/8" OD           |
| HP-150 and HP-200                              | PAJHOHP (Straight Stepped Hose)<br>5/8" ID to 1" ID  | 1" OD             |

## Aeration System Recommendations for Best Results:

- ½" ID tubing/weighted line is suggested for distances from 50-100' and ¾" ID beyond 100'.
- Use a "Y" connection instead of "T" connection when splitting the line for multiple diffusers. This will limit friction loss (backpressure).
- Use medium bubble diffusers to limit backpressure and increase air flow. Place each at the same depth, or use ball valves to even out the air flow/pressure.
- Keep the pump covered and in the shade, and allow for enough air circulation around the pump.

\* For information about setting up your system, visit the website address below

| Pond Size            | Model    | Max Depth | Power Consumption (Watts) | Noise Level (dBa) |
|----------------------|----------|-----------|---------------------------|-------------------|
| Up to 7,000 gallons  | HP-20    | 6'        | 17                        | 32                |
| Up to 16,000 gallons | WG-2     | 6-8'      | 24                        | 40                |
|                      | XP-40    | 6-8'      | 30                        | 33                |
|                      | HP-40    | 10'       | 38                        | 32                |
| Up to 1/4 acre       | WG-3     | 6-8'      | 38                        | 45                |
|                      | XP-60    | 6-8'      | 39                        | 35                |
|                      | HP-60    | 10'       | 51                        | 35                |
| Up to 1/2 acre       | WG-4     | 6-8'      | 57                        | 45                |
|                      | XP-80    | 6-8'      | 58                        | 36                |
|                      | HP-80    | 10'       | 71                        | 36                |
| Up to 3/4 acre       | HP-100LL | 10'       | 75                        | 42                |
| Up to acre           | HP-120LL | 10'       | 100                       | 42                |
| Up to 1.5 acres      | HP-150   | 10'       | 155                       | 45                |
| Up to 2 acres        | HP-200   | 10'       | 250                       | 46                |

***\*HIBLOW recommendations are general guidelines for selecting a pump.***

Scan the QR code or check out our website (address below) to learn more about other factors that you may consider when choosing a pump.

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