

PICCOLO DIFFUSER ASSEMBLY GUIDE

Assembly

1. Diffuser loop with check valve is already installed on the 304 Stainless Steel Diffuser Base.
2. The Check valve is rotated inward (Picture 1) for shipping purpose only. Rotate the valve outward.



Picture 1



Piccolo diffuser fully assembled

3. Select the proper barbed fitting depending on the torpedo tubing size(s) you purchased:
 - a. Torpedo 3/8" requires a barbed fitting size 3/8"
 - b. Torpedo 1/2" requires a barbed fitting size 1/2"
4. Connect the Torpedo feeder line to the barbed fitting on the check valve and secure with a clamp using a 5/16 Nut driver.



Air Supply Requirement

Air Supply Requirements	Requirement
Optimal Air Flow	0.9 CFM
Maximum Air Flow	2.7 CFM
Burst Pressure	80 PSI

For assistance in the selection of an air compressor and/or more information on CanadianPond's air supply equipment, please contact our qualified team. *canadianpond.ca Products Ltd. do not take responsibility for independently hired equipment.*

Diffuser Installation advice

The Piccolo Diffuser is self-sinking and designed to settle on its base. It requires no additional weight to sink to the bottom of your pond or tank. Simply drop the diffuser at the desired location once it is connected to the Torpedo feeding line.

***Pro Tip*:** Start the compressor right before descending the Piccolo in the water. The bubble column will help guide you to settle the diffuser at the desired location.

Thank you for purchasing a Piccolo diffuser at CanadianPond.ca! We hope this diffuser allows you to achieve the best results for the maintenance and preservation of your water body!

