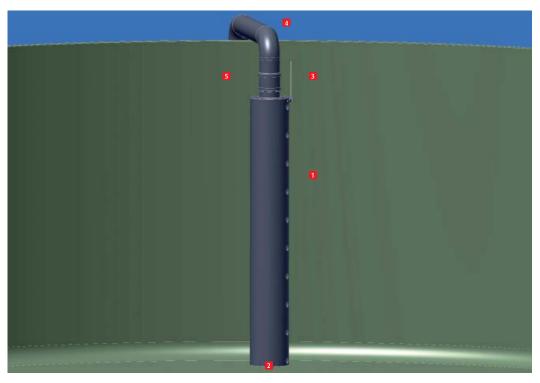


SOLVOX® Stream.

Flow distribution system with flow indicator.



1 SOLVOX[®] Stream, **2** Bottom plate, **3** Water flow indicator, **4** Inlet pipe, **5** Running sleeve

A better tank environment

SOLVOX® Stream creates a better tank environment and helps improve the well-being of the fish. This makes the fish want to spread out throughout the entire water column. It provides good tank hydraulics and even oxygen distribution throughout the body of water. SOLVOX® Stream creates an even pushing force in the water column in the tank, providing effective self-cleaning of waste such as excess feed and excrement. SOLVOX® Stream has a built-in water flow indicator so that you always know how much water is going into the tank. Recycling channels are built into the aerator to allow undissolved oxygen to be recycled. The aerator can be rotated around its own axis to allow the direction and velocity of flow in the tank to be adjusted.

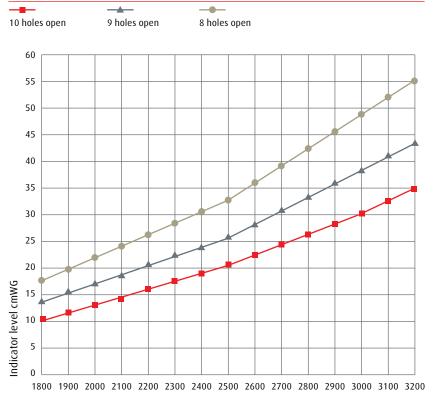
SOLVOX® Stream is fitted with a bottom plate at the bottom of the tank with a running sleeve at the top.

SOLVOX® Stream can be adapted to suit different tank sizes, water quantities, fish types and density.

SOLVOX® Stream can also be adapted to different oxygenation solutions to provide optimal dissolution and oxygen consumption.

If a higher circulation rate is required while keeping the same replacement rate, one or more slits can be created.





The Y axis refers to the indicator pressure (cmWG) in the SOLVOX® Stream.

From this value you can determine the relevant water quantity (I/min) on the X axis.

Benefits

- → Optimal tank hydraulics and good oxygen exploitation
- → Even distribution of fish throughout the entire tank
- → Recycles undissolved oxygen
- → Water flow indicator
- → Revolving turret provides correct flow direction and speed
- → Easy to install and maintain
- → Specially designed for each individual tank
- → Can be used in both freshwater and seawater installations
- → Effectively removes waste and provides a good level of self-cleaning

Important

- → SOLVOX® Stream must be installed vertically in the tank for optimal operation
- → The point of installation inside the tank is 1/8 of the tank's diameter
- → Piping above the edge of the tank should be installed as close to the water level as possible
- → Lubricate the running sleeve with VVS silicon lubricant during installation

Contact

Would you like to know more about our SOLVOX® Stream and other gas application technologies for aquaculture? Experts from BOC are at your service.

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