



**Johnson
Screens**

A brand of
Aqseptence Group

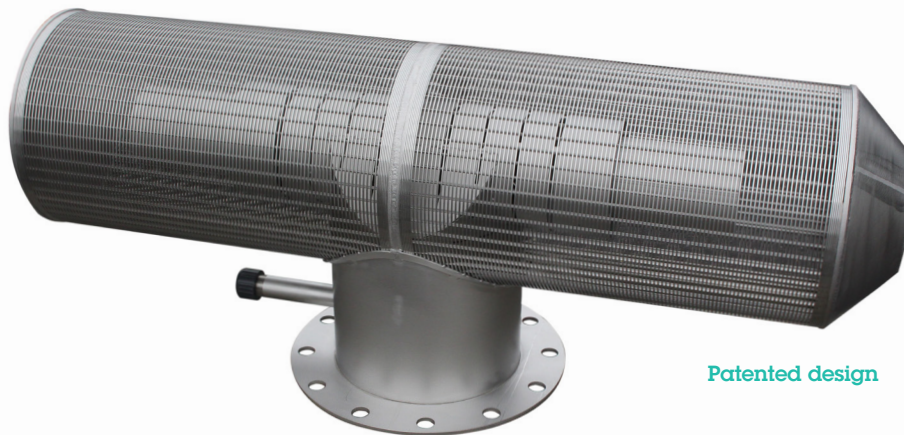
Johnson Screens Exclusive Max-Flow Intake System

Johnson Screens' next generation Passive Intake Screen, the Max-Flow™ design, increases flow capacity of the previous designs by up to 40% more.

The patent-pending design offers significant capital savings in any intake project by using smaller number of intake screens.

Additionally, a smaller Hydroburst System and significant less costs for the piping and civil work on a project will further increase project savings.

Max-Flow passive intake screens are available in all common Johnson Screens intake materials, including 304, 316, super duplex, and z-alloy.



Patented design

New features include:

- 1.4 times more capacity than the previous design
- Newly redesigned internal modifier
- An efficient means to withdraw water by evenly distributing flow and reducing the velocity to a 0.5 feet per second or less
- Non-plugging design is easy to maintain using Johnson Screens patented Hydroburst screen cleaning system
- 316b compliant intake screens