

A brand of

Agseptence Group



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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.



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

Johnson Screens Industrial and Architectural Screens

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