

A brand of Aqseptence Group

120° Pressure Box

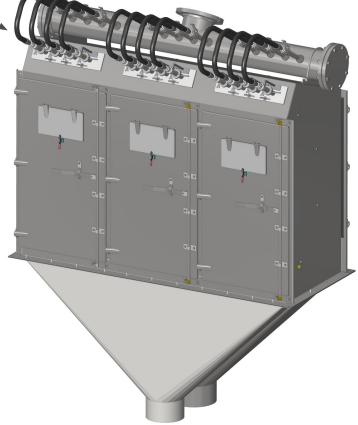
Johnson Screens' 120° Pressure Fed Boxes are used for fine solids separation. Slurry is evenly distributed through the patent pending movable nozzles and evenly pressure fed onto Vee-Wire® screens. Liquid than drains through the Vee-Wire screen slots as the solids slide to the bottom of the screen for further processing.



Movable Nozzles

Features and Benefits

- Constructed from 316L stainless steel (other options available upon request)
- Available in single, double and triple screen units
- Sight doors to monitor flow conditions
- Process flow designed for even distribution through nozzles that can increase screen life by up to 30%
- External nozzle adjustment limits SO₂ exposure
- Flexible nozzle hoses for easier nozzle adjustment
- Food grade seals and door clamps greatly reduces leakage
- Oversized doors allow for easier screen cleaning
- Two step screen removal system, limits SO₂ exposure and reduces maintenance time by changing screen outside of the box
- 316L, 304 and Duplex Vee-Wire screens available in .015, .020 and .030 in. slot size



Johnson Screens Industrial and Architectural Screens

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