### DIRECTOR III Features

- Increases Contact Time (CT)
- Meets Stage 1 DBP Requirements
- Meets AWWA Standards
- NSF 61 Certified Potable Grade Baffle Material
- Converts Clearwell into Plug Flow Contactor
- All Stainless Steel Hardware
- Maintenance Free Design
- Easy Installation
- Installs in Full or Empty Clearwell Tank
- Systems Available for New or Existing Concrete or Steel Clearwell Tanks
- Proven Reliability

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**Improving Clearwell Performance for Compliance**

Recent drinking water regulations require increased disinfection while limiting disinfection by-product formation. The problem is that increasing the disinfectant dosage also increases the formation of unwanted disinfection by-products. The solution to the problem of optimizing drinking water disinfection is to increase the length of time and the proportion of water moving through the clearwell at a uniform velocity.

The Director III Clearwell Baffle System is the most cost-effective means of optimizing drinking water disinfection. Adding baffles to the final treatment stage converts the clearwell into a plug flow contactor, dramatically improving hydraulic efficiency, increasing contact time and reducing chlorine residual. Proper design and installion of Director III baffles can increase the $T_{10}/T$ value in your clearwell to levels that exceed the stringent regulations of the Stage 1 Disinfectants / Disinfection By-Products Rule (Stage 1 D/DBPR). Existing clearwells can be retrofitted without the added expense and down time associated with installing masonry walls. Each Director III baffle is custom made to match the tank’s interior profile. The baffle components install quickly and easily fit through openings as small as 24”.

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*Visit our website at: [www.environeticsinc.com](http://www.environeticsinc.com)*
Custom Built Baffle System for Your Clearwell

Director III Baffle curtains are manufactured from high quality reinforced geomembrane materials for strength and durability. All of our potable grade materials are NSF-61 approved. Director III seams are fabricated with Dielectric or Thermal welds to provide a bond that is just as strong as the parent material - inferior sewn seams are never used. The heavy duty stainless steel mounting hardware is prefabricated by Environetics to the exact field dimensions to minimize costly on-site cutting, welding and drilling. This time saving measure significantly reduces installation cost and outage duration. Our thorough Operation and Maintenance manual will guide you through the entire Director III Floating Baffle installation process. Installation supervision by our certified technical field staff is available to ensure that your project will run smoothly.

Environetics has led the industry for over 30 years by producing the highest quality baffles for an affordable price. Please call our knowledgable sales staff for more information.