ContaClarifier®

PreTreatment Technology



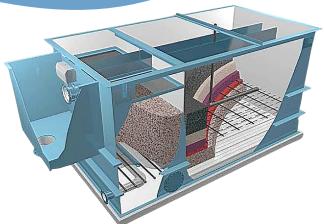
Roberts' Contact Clarifier provides pretreatment for new and existing filtration plants in less than a third the area of conventional treatment. Mixing, flocculation, and clarification remove up to 95% of incoming turbidity, producing clarified and conditioned water.



The Contaclarifier® is comprised of a granular, non-buoyant media bed which is stable under all service flow conditions. Chemically dosed water is introduced to the bottom of the clarifier section and it flows upward through the bed.

Enhanced Flocculation Process

The flow around the irregularly shaped media particles causes the intimate mixing and interparticle collisions needed for the process of floc formation. The flocculation process is enhanced by contact with the previously retained solids.









Roberts Filter Group

The Roberts Filter Group is the largest family-owned water filtration company in the U.S. with more than 4,400 installations across six continents. It is a fifth-generation operation that began with one of the world's first patented water filters and has continued to develop pioneering, high-quality filtration products ever since. Today, Roberts continues to work with some of the smartest companies and engineers on the planet to answer the industry's demand for customized, flexible solutions and efficient operations.



Contact

For any inquiries, questions or commendations, please call our office or fill out the 'contact us' form on our website.

info@robertsfilter.com

Tel: +1-610-583-3131

www.robertsfilter.com

