SURFACE WATER
Innovative Technology for Surface Water

Customized Solutions for Surface Water

Clari-Filt™ - 2 stage process: Pressurized conventional downflow process providing for orthokinetic media flocculation followed by multi-media filtration for treating surface water turbidity levels to 50 NTU.

UTS™ - 3 stage process: Adjustable flocculation, tube settling sedimentation and gravity filtration utilizing multiple media for treatment of surface water applications with turbidity levels up to 200 NTU.

ClariFlote™ - 2 stage process: Buoyant media clarification and filtration in a high-performance, compact footprint.

FEATURES
- Simul-Wash™ capable - conserves wastewater, using half the backwash volume of other systems
- Modular design - less floor space than conventional treatment
- Single pumping with Clari-Filt™ design
- Media rejection
Applications

• Surface water treatment
• Pressurized surface water treatment with Clari-Filt™
• Gravity flow surface water treatment and intermediate turbidity with UTS™
• Groundwater under the influence of surface water treatment