



WATER & WASTEWATER TREATMENT

We are one of the leading suppliers of Water and Wastewater Treatment systems and equipment. We have supplied complete packaged W&WWT plants to a number of projects in the Middle East area.

We offer the choice of supplying individual components, packaged sub-systems or complete treatment plants.

The following is a list of the equipment we offer:

Wastewater Treatment:



- Circular & rectangular clarifiers/collectors
- Thickeners
- Brush aerators
- Forced flow aeration (coarse and fine bubble systems)
- Diffusers and diffuser systems
- Surface aeration (bridge mounted, floating, aspirators, etc.)



- Digesters covers (fixed or floating), digester mixer and sludge heating
- Rotating Biological Contactors (RBC)
- Rotary blocks
- Tank covers
- Mixers
- Venture flow tubes and meters
- Screw pumps
- Submersible pumps & lift stations
- Gravity and pressure filters
- Automatic sampling
- Sluice gates, penstocks and stop logs (cast iron, chemical resistant)
- Digesters & heat exchangers
- UV units

Sludge Treatment:

We provide complete pre-engineered systems for sludge drying and treatment.

- Sludge dryer systems
- Belt presses & horizontal presses
- Centrifuges

- Grit collection, classification and washing.
- Compactors



- Mechanical & manual bar screens

Water Treatment

- Clariflocculators
- Gravity or pressure filters
- Disinfection by:
 - Gas or liquid chlorination
 - UV: inline, channel
- Skid mounted chemical injection systems
- Reverse Osmosis units
- Mixers
- Turbine mixers and flocculators

