

ROSE

Advanced Non-Chemical Water Treatment Systems



Kirton Engineering Limited has recently released a novel new non-chemical water treatment system for evaporative cooling tower systems. The system employs existing technology without the use of water treatment chemicals.

- Uses household salt as the only chemical addition to provide a disinfection system
- Membranes control scale and corrosion using the Langelier saturation index

Benefits

- No hazardous or toxic chemicals used
- Fully automatic
- Low maintenance
- Compliant with recommendations stated in "The Control of Legionella bacteria in water system" (L8)

Kirton Engineering, Specialists in Water Treatment & Water Recycling including:

Membrane Technology - Ultra Filtration - Reverse Osmosis - Sea Water Desalination - Effluent Treatment - Brackish Water Treatment - Riverwater Abstraction - Centrifuge Separation - Vehicle Wash Water Recycling - Laundry Wash Water Recovery