

## WATER TREATMENT INSTITUTE

These products are constantly dosed in two of the reverse osmosis equipment, providing it with a long service life and reducing service cost.

- Tristate -110
- Tristate -115

A third group concentrated products for membranes cleaning Even if a reverse osmosis plant is being operated properly, membranes can get fouled and partially lose their properties. Subsequently, the capacity of the equipment and the quality of the demineralized water will drop.

The reason for this can be insoluble mineral salt, scale forming elements, logical substances, colloidal particles and undissolved organic compounds. Our concentrates will help to recover the initial properties of the membranes and the capacity of equipment.

- Triclean 210
- Triclean 212 TF
- Triclean215
- Triclean 220 TF

Our company specialists will help you to choose the correct and effective water treatment program.

### Product Range

#### Water Treatment Plant

- Reverse Osmosis Systems
- Deionizer
- Sand filters
- Iron removal System
- De Chlorination system
- Ozonaters
- Corrosion Monitoring System
- Waste water recycling plants
- Waste water treatment plant
- Flow meters
- Online Conductivity meters & controllers



#### Water Treatment chemicals

- Steam & Heating Boilers system chemicals
- Cooling water system chemicals
- Drinking water system chemicals
- Dis-infectant chemicals
- Condensate return circuits chemicals
- Closed circuits system chemicals
- Reverse Osmosis chemicals
- Flocculants

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#### Cleaners

- Cleaners for Boiler & Heat exchangers
- Organic Cleaners for special applications
- Cleaners & Dis-infectant for Reverse Osmosis membranes

## WATER TREATMENT INSTITUTE

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A QUICK RESPONSE TO SOLVE YOUR PROBLEMS



# WATER TREATMENT INSTITUTE.

## WATER TREATMENT TECHNOLOGIES

We offer an exceptionally broad line of high quality, competitive price equipment's and chemicals (Trisep USA) for water treatment.

MRI is committed to provide the consumers with the state-of-the-art leading edge, high quality water purification system and chemicals Trisep (USA)

Analytical lab capability, quality manufacturing and quality control are part of Water Treatment Institute quality commitment.

### Match Wining Bids

MRI has established a team of professionals and experts experienced in designing the finest and most effective water treatment equipment's according to your need. We can supply water treatment equipment's with latest technologies available.



Water Treatment Institute could be single source company with capability to specify Engineer Design, Assemble, Install, Commission and Service your water treatment equipment.

### State of The Art Engineering

Our pharma special RO Series is capable of providing USP grade water,

Quality of our product, water will ensure the pharmaceutical standards of highest-level quality including taking extreme care in making, monitoring and controlling of water quality.

Our two ass Reverse Osmosis Units equipped with sanitary membranes, especially developed for high performance. USP water purification system followed by long exchange, sediment chlorination declaration and carbon dioxide removal which capable of producing USP grade water wear to pass R.O provide double barrier protection for the removal of bacterial contamination.



### USP STANDARDS

USP 24 Water Classifications	Purified Water
Bacteria Limit	100 cfu/mL
Antitoxin Limit, (EU)	None
TOP Limit, (ppb)	500
Conductivity Limit, (uS)	0.6-4.7

Water Treatment Institute The company engaged in water treatment business companies' activities based on import research, design, production, and development of chemical products and equipment for water treatment.