

WASTEWATER TREATMENT

Engineered to Minimize Environmental Impact

TTX Environmental designs wastewater treatment systems around the specific needs of your process. From reducing water consumption and reclaiming process baths to treating wastewater for discharge, our engineers evaluate each application to develop a practical, efficient solution.



INNOVATION

- Brings facilities into federal, state, and local discharge standards
- Evaluated wastewater systems before recommending the best system for the customer
- Modular designs provide flexibility



EXPERIENCE

- TTX Environmental has been working since 1985 to develop wastewater treatment systems



QUALITY

- Modular designs provide flexibility while simplifying installation, operation and maintenance
- High-quality components
- Thoughtful system design



SUSTAINABILITY

- Very little maintenance required
- Reduce water and sewer usage
- Reclaim process baths
- Recycle cleaners
- Clarify water and concentrate solids for disposal



Your Best Finish Starts With Us!

Systems can incorporate chemical precipitation, metal sorption, ion exchange, membrane separation and other treatment technologies to help facilities manage wastewater, reduce operating costs and meet discharge requirements.

ENERGY EFFICIENCY

- Minimal manpower needed to operate

CUSTOM INTEGRATION

- Pays close attention to changing regulations and new environmental concerns
- Components are easy to install and provide flexibility for future expansion

CUSTOMER BENEFITS

- Recycle cleaners, neutralize acids and alkalis, precipitate metals, detackify paints, clarify output water, and concentrate solids for disposal
- Operated on batch or continuous basis

AVAILABLE CONFIGURATIONS

- Chemical precipitation
- Metal sorption
- Ion exchange
- Membrane separation
- Reverse osmosis
- Deionization
- Clarification
- Filtration / filter presses
- Iron removal
- Mixing and pump systems
- Batch or continuous treatment



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