

CLARIFIERS

Engineered for Compact Clarification

Therma-Tron-X Environmental designs and manufactures inclined plate clarifiers that efficiently separate suspended solids from wastewater in compact industrial treatment systems.



INNOVATION

- Inclined plate settling design
- Optimized retention and velocity control
- Integral flocculation chamber
- Compact high-capacity footprint
- Designed to integrate seamlessly



EXPERIENCE

- Advanced clarifier systems built on proven wastewater treatment expertise.
- Engineered to address the unique wastewater challenges
- TTX specialists work closely with customers to develop systems



QUALITY

- Stainless steel construction
- Scratch-resistant steel plates
- Durable industrial-grade design
- Double cone-bottom outlets
- Built for dependable operation with easy maintenance.



SUSTAINABILITY

- Long service life
- Compact design
- Optimized to reduce carryover and improve downstream processes
- Minimal maintenance requirements
- Reduced energy consumption



Your Best Finish Starts With Us!

ENERGY EFFICIENCY

- No added separation energy required
- Gravity-driven clarification
- Low operational demands
- Efficient compact design

CUSTOM INTEGRATION

- 10-180 GPM capacities
- Larger custom sizes available
- Multiple alloy options
- Compact system integration

CUSTOMER BENEFITS

- Regulatory compliance and environmental stewardship
- Reduced operating costs through efficiency and easier maintenance
- Lifecycle value
- Complete wastewater treatment expertise
- Process-first engineering

AVAILABLE CONFIGURATIONS

- Standard and large-capacity models
- Multiple alloy selections
- Integral mixer mount options
- Various process flow capabilities



(920)743-6568



sales@ttxinc.com



www.ttxinc.com