MOBILE AND TEMPORARY SYSTEMS

Rental Solutions to Meet Water and Wastewater Treatment Needs
Emergencies
– When the unexpected happens, contact WesTech for a customized, yet quick system that assures your wastewater still meets environmental discharge requirements.

Interrupted Service
– Mobile equipment provides a safety net from potential disruptions that can cause your plant to lose revenue or fail to meet water and wastewater treatment regulations.

New Plant Construction
– Temporary systems can meet the transitional need for a fill-in system while you are waiting for your aging plant’s replacement to come online – or be a key part of your complete turnkey package.

Multiple Contaminant Areas
– You can address the treatment needs of one area of your site, perhaps a specific coal ash pond, and then move the same equipment to another problem area, addressing multiple issues with the same equipment.

APPLICATIONS
– Ash pond dewatering and closure
– Landfill leachate
– Groundwater treatment
– Mine water treatment
– Heavy metals removal
– Wastewater treatment

With mobile units, treatment requires a smaller commitment of resources and provides easier installation, fewer operating costs, a reduced environmental footprint. The systems can also include electrical, piping, asset management, and installation, based on process flow.

COMPLETE, SELF-CONTAINED MOBILE SYSTEMS

Whether you need a temporary solution to continue treatment during maintenance or to meet standards and regulations, WesTech has a full line of mobile equipment for rent. Our mobile solutions are ideal for:
## MOBILE AND TEMPORARY EQUIPMENT

A Broad Range of Options, Delivered to a Wide Geography

<table>
<thead>
<tr>
<th>Equipment Type</th>
<th>Maximum Flow Rate</th>
<th>Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td>AERATION UNIT</td>
<td>19,000 gallons</td>
<td>Oxidation, Activated sludge / biological treatment, Iron removal</td>
</tr>
<tr>
<td>CLARIFIER</td>
<td>250 gpm</td>
<td>TSS / turbidity removal, Primary and secondary clarification</td>
</tr>
<tr>
<td>CHEMCENTER</td>
<td></td>
<td>Up to nine chemical pumps, PLC, Air conditioning, Power distribution</td>
</tr>
<tr>
<td>CONTAINERIZED ULTRAFILTRATION SYSTEM</td>
<td>700 gpm</td>
<td>Weatherproof to handle all environments</td>
</tr>
<tr>
<td>CONTAINERIZED OSMOSIS SYSTEM</td>
<td>700 gpm</td>
<td>TDS, Pure water</td>
</tr>
<tr>
<td>DAF UNIT</td>
<td>300 gpm</td>
<td>TSS / turbidity removal, Secondary and primary clarification, WAS concentration</td>
</tr>
<tr>
<td>PRESSURE FILTER</td>
<td>750 gpm</td>
<td>Heavy metals removal, including arsenic and iron, TSS / turbidity removal, Manganese removal</td>
</tr>
<tr>
<td>CONTAINERIZED REVERSE ULTRAFILTRATION SYSTEM</td>
<td>1000 gpm</td>
<td>TSS / turbidity removal, including metals removal, Heavy metals removal, and mercury</td>
</tr>
<tr>
<td>CHEMCENTER</td>
<td></td>
<td>Up to nine chemical pumps, PLC, Air conditioning, Power distribution</td>
</tr>
<tr>
<td>TANKS AND ACCESSORY EQUIPMENT</td>
<td></td>
<td>Chemical addition, Mix tanks, Chlorination, Pump</td>
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</tbody>
</table>

## Features

- **SUPERDISC™ FILTER**
  - 2000 gpm
  - TSS / turbidity removal
  - Tertiary polishing treatment

- **RAPISAND™ BALLASTED FLOCCULATING CLARIFIER**
  - 1000 gpm
  - TSS / turbidity removal
  - Heavy metals removal, including arsenic, iron, and mercury
We’re committed to providing quality equipment, timely solutions, and trouble-free operations for your mobile and temporary equipment needs. Our mobile units meet the strict Occupational Safety and Health Administration (OSHA) safety requirements we place as a top priority within our company.

**EXTRAORDINARY EXPERIENCE AND SERVICE**

**BENEFITS**

- Setup support
- Smaller footprint
- Quick turnaround
- Reduced downtime
- Flexible contract time
- Installation and operations expertise
- No capital investment

**WESTECH IS THE SUPERIOR CHOICE FOR:**

01
Broad range of capabilities

02
Customized solutions

03
Versatility to work with existing equipment

04
Engineering process knowledge

05
Nearly 50 years of water and wastewater experience

06
Experts on site during installation

07
Long-term customer service and support

08
Complete plant operations and services