



A Sulzer Brand

Wastewater Treatment Rental Systems & Pilot Testing

Services



FRC offers North America's largest fleet of rental and pilot wastewater treatment systems—including DAFs, screens, presses, and CPI units. Skid-mounted, plug-and-play, and backed by expert support.

FRC Systems provides the most comprehensive fleet of rental and pilot wastewater treatment systems in North America. From emergency bypass to pilot testing for new plant designs, our modular, skid-mounted units are engineered for fast setup, reliable performance, and proven results. Whether you need temporary treatment capacity, permit compliance, or data to validate full-scale design, FRC delivers tailored solutions with full engineering support.

FRC rental and pilot systems arrive pre-wired, pre-plumbed, and fully outfitted with chemical dosing, pumps, instrumentation, and controls. After connection to site utilities, units are brought online within hours. For temporary treatment, rentals provide immediate capacity during plant shutdowns, emergencies, or compliance events. For validation, pilot systems replicate full-scale treatment in a controlled environment, measuring key performance metrics such as TSS, BOD, FOG, and sludge behavior. FRC engineers oversee setup, training, and ongoing support to ensure optimal operation.

Why choose FRC rentals?

FRC combines the industry's largest rental fleet with proven pilot testing expertise, giving you flexible access to treatment capacity and data-driven system design. Our plug-and-play equipment, rapid deployment, and expert engineering support reduce downtime, lower risk, and ensure compliance—backed by the trusted name in wastewater solutions.

How can we help you?
Contact us today to find
your best solution.



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Key Features

- Modular, skid-mounted units up to 3,000 GPM (681 m³/h)
- DAF, CPI, screens, sludge dewatering, and biological options
- SCADA-ready with integrated HMI controls
- Rapid deployment with plug-and-play installation
- Full field support from FRC engineers

Applications

- Emergency bypass and permit compliance
- Coverage during maintenance or construction delays
- Pilot testing to validate full-scale design
- Process optimization and scale-up trials
- Seasonal or remote wastewater treatment needs

Available Systems

- Dissolved Air Flotation (DAF) units
- Dissolved Gas Flotation (DGF) systems
- CPI oil-water separators
- Rotary drum screens
- Screw presses and belt filter presses
- Flocculators and chemical dosing skids