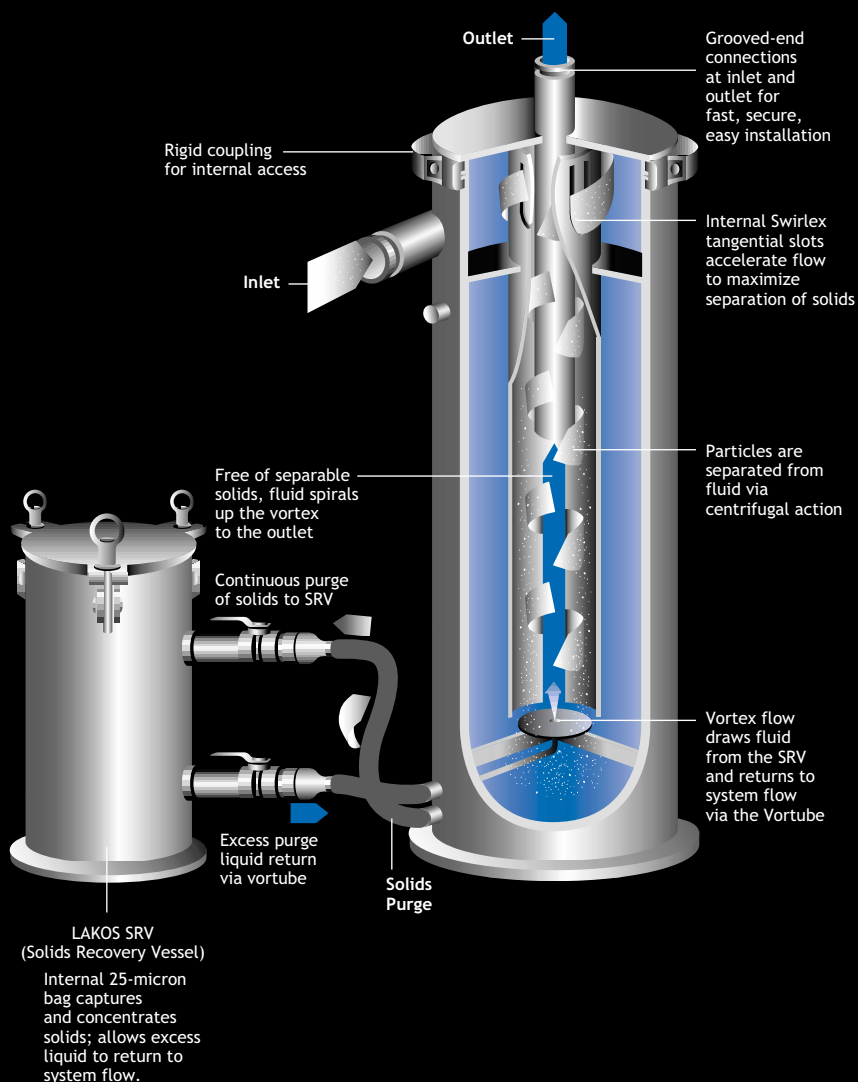


# LAKOS®

## LIQUID • SOLIDS SEPARATION



**LAKOS Separators** feature no moving parts to wear out. No screens or filter elements to clean or replace. No maintenance/downtime routines. No backwashing; little or no liquid loss. Low & steady pressure loss. Easily automated.

**LAKOS Sand Filters** feature industry-best components for effective contaminant removal, minimum backwashing and maximum reliability.

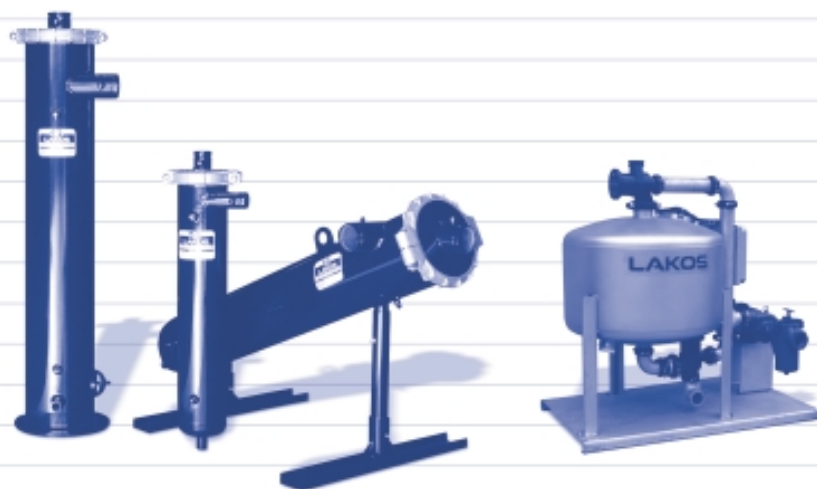
### Full-stream filtration--

LAKOS Separators provide the only practical and affordable approach to complete system protection. Easy, compact installation.

### Side-stream filtration--

LAKOS Separators and Sand Filters can be easily packaged to accommodate this technique.

**Tower basin sweeping--** Compact separator systems and custom/exclusive tower cleaning designs are available to handle virtually any cooling basin configuration.



# LAKOS®

Separators & Filtration Systems

1365 N. Clovis Ave. Fresno, CA 93727 USA  
 (559) 255-1601 Fax: (559) 255-8093  
 Toll-free: (800) 344-7205  
 (USA, Canada & Mexico)  
 Internet: [www.lakos.com](http://www.lakos.com)  
 E-mail: [info@lakos.com](mailto:info@lakos.com)

Grit·Sand  
Rust·Dirt  
Scale·Silt  
Mud·Dust

# Cooling Tower Filtration

- For the prevention of build-up in tower basins.
- For spray nozzle and small orifice protection.
- For heat exchanger protection.
- For pre-filtration to micro-filters and water treatment systems.
- For the minimization of liquid loss and sewage discharge.

- Saves heat-transfer energy.
- Reduces tower system & heat exchanger maintenance.
- Helps control blowdown & water loss.
- Decreases chemical usage.

Airborne and precipitated particle matter foul even the best evaporative cooling water systems...both closed and open loop systems. Instead, LAKOS Separators & Sand Filters provide simple, effective filtration performance for the removal of troublesome contaminants.



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**LAKOS®**