

FILTER COMPARISON

Tekleen vs Sand Media Filters



TEKLEEN AUTOMATIC FILTER

SAND MEDIA FILTER

VS

01. EFFICIENCY

- ✓ Maintains consistent filtration levels without interruptions, thanks to its automatic cleaning mechanism.

- ✗ Becomes less efficient as debris accumulates, requiring frequent backwashing that interrupts the filtration process and wastes water.

02. COST-EFFECTIVENESS

- ✓ Lowers long-term costs due to reduced maintenance and labor.

- ✗ Higher ongoing expenses for regular maintenance, backwashing, and sand replacement.

03. HYGIENE

- ✓ Continuously removes trapped debris, minimizing bacterial growth.

- ✗ Can become bacterial hotspots if not properly maintained, posing health risks in sensitive applications.

04. SPACE-SAVING

- ✓ Compact design allows flexible installation in space-constrained environments.

- ✗ Requires significantly more space and potentially costly infrastructure modifications.

05. LABOR-SAVING

- ✓ Operates automatically with minimal manual intervention.

- ✗ Demands regular maintenance attention, representing ongoing labor costs.

06. RELIABILITY

- ✓ Offers consistent performance with stainless steel construction and automatic cleaning cycles.

- ✗ Performance can decline as debris accumulates between backwashing cycles, leading to decreased efficiency.

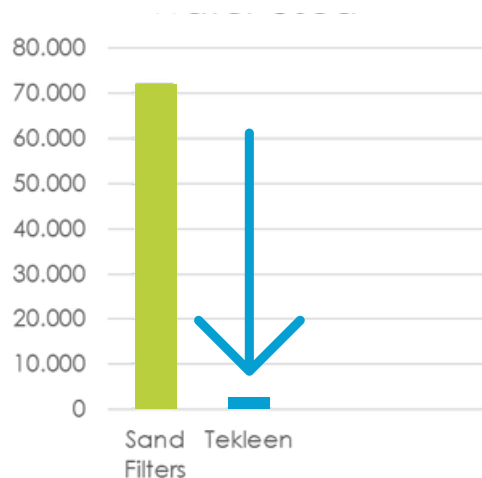
TEKLEEN VS SAND FILTERS



TEKLEEN AUTOMATIC FILTER



Rinse Water Used Weekly Gallons of Water Used



SAND MEDIA FILTER



Required Floor Space

Tekleen:

Area for 6 units: 8' x 7'

Sand Filters:

Area for 2 tanks: 30' x 15'

Sand Filter 450 sq ft

VS

Tekleen
56 sq ft

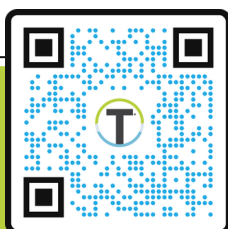
**Tekleen saves 70,000
gallons/week or
97% of rinse water**

**Tekleen saves 88% of
your floor Space**



Reliable, Efficient Filtration for Industrial and Irrigation Needs

Tekleen's advanced filtration systems provide reliable and efficient solutions tailored to your specific needs. Whether for industrial use or irrigation, our filters deliver outstanding performance and durability. Request a quote today and experience the Tekleen difference!



**REQUEST
A QUOTE
TODAY!**

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