



SAND MEDIA FILTRATION UNIT RENTALS

In the ever-changing realm of agricultural and industrial processes, the demand for effective water treatment solutions has never been more crucial. Sand Media Filtration Units offer a flexible and economical approach, delivering filtration systems to improve water quality, streamline production, and meet regulatory standards.

WWW.TSSICO.COM



SAND MEDIA FILTRATION UNIT RENTALS

Unlocking Superior Filtration Solutions

Are you in search of a cutting-edge filtration solution that seamlessly integrates stainless steel durability, skid-mounted convenience, and sustainable solar power? Our sand media filters developed by the OEM, redefine industry standards, providing unparalleled performance.

OEM Filter Manufacturer





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Efficiency Meets Innovation

Skid-Mounted Convenience: ✓

Our filters come equipped with skid-mounted functionality, ensuring easy installation, relocation, and maintenance. The stainless steel construction provides not only durability, but also resistance to corrosion, making it an ideal solution for various applications.

Solar Power Packages: ✓

Experience eco-friendly filtration with our solar power packages. Harnessing the power of the sun, our filters reduce your carbon footprint while ensuring continuous, energy-efficient filtration.

Sacrificial Anodes & Stainless Steel Underdrains: ✓

Each sand media filter comes equipped with magnesium sacrificial anodes for added interior protection, as well as 304SS underdrains, no PVC or false bottom design.





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Engineered for Excellence

Highly Durable Construction:

Backed by robust construction, our filter's are engineered for durability and performance. It goes beyond meeting industry standards, making it the ideal choice for those who prioritize reliability and longevity.

Got a Project? *Let's Talk.*



FOR A QUOTE OR QUESTIONS CALL: **406.506.5577**



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UNITS & SPECIFICATIONS

TSSI-SK-SSM18-2A

GPM: 35 min - 75 max
PSI: 25 min - 125 max

MICRON LEVEL: 40
FILTRATION AREA: 3.5 ft.²

VALVE ACTUATION: Hydraulic / Pneumatic
BACKWASH: 27 GPM per tank

DRY WEIGHT: 450 lb.
LOADED WEIGHT: 550 lb.

TSSI-SK-SSM24-2A

GPM: 65 min - 130 max
PSI: 25 min - 100 max

MICRON LEVEL: 40
FILTRATION AREA: 6.2 ft.²

VALVE ACTUATION: Hydraulic / Pneumatic
BACKWASH: 47 GPM per tank

DRY WEIGHT: 650 lb.
LOADED WEIGHT: 1100 lb.

TSSI-SK-SSM36-2A

GPM: 140 min - 275 max
PSI: 25 min - 100 max

MICRON LEVEL: 40
FILTRATION AREA: 14.2 ft.²

VALVE ACTUATION: Hydraulic / Pneumatic
BACKWASH: 47 GPM per tank

DRY WEIGHT: 1200 lb.
LOADED WEIGHT: 2400 lb.

TSSI-SK-SSM48-2A

GPM: 375 min - 550 max
PSI: 25 min - 100 max

MICRON LEVEL: 40
FILTRATION AREA: 25 ft.²

VALVE ACTUATION: Hydraulic / Pneumatic
BACKWASH: 47 GPM per tank

DRY WEIGHT: 1560 lb.
LOADED WEIGHT: 3600 lb.