

WTRBOX



With JMark's industry leading-quality products, you'll reduce hazardous waste, save water, and save money. Over our 40+ years of business and expertise, we have refined our process down to a science. We will collaborate with you to carefully evaluate your system's specific needs. We guarantee the reliability and function of our equipment and will be there to answer questions every step of the way.

APPLICABLE INDUSTRIES

- Aerospace
- Electronics
- Metal finishing
- Automotive
- Power Generation
- Petrochemical
- Food & Beverage
- Pharmaceuticals
- Mining
- Textile

Also used to treat:

- Groundwater
- Industrial process water
- Backwash from sand filters

JMS -500 Slant Plate Clarifier 100GPM

FEATURES

Price: \$12,000/month

- Fully Integrated skid mounted system with controls monitoring
- Space-saving design allows the settling area to be around ten Times the floor space occupied by the clarifier
- Large settling surface areas
- Robust design for performance, durability, and reliability in industrial applications
- Highly efficient design maximizes the equal distribution and balance of water through the settling plates for superior liquids/solids separation
- Fiberglass plate pack
- Tnemec interior/exterior coating systems
- Stainless overflow components and hardware
- Made in the USA and UL approved
- No moving parts in settling area
- Shipped ready for install and start-up with minimal labor and minimal maintenance
- Custom rental sizes available (Other standard sizes: 15, 25 & 50 gpm units)



SPECS

Design max GPM = 100 GPM

Projected plate surface area (@ 55° angle) = <.2 gpm per sq.ft. of projected surface area

Design suspended solid removal = 600 milligrams per liter influent

Liquid solids settling rate = 12 ft. per hour

Dimensions = 6'5"W x 12'9"L x 12'H

Operational Weight (Full) = 28,100 LBS

