

WATER SCREEN SYSTEMS

Static or Stationary Water Screens

A static or stationary water screen system is a pair of mesh panels that come with a structural frame, catch basin at the bottom, lifting mechanism and guide channels that bolt to the structure or are imbedded in the concrete. Debris collects against the screen, and is washed off when the screen is removed for cleaning.

These systems have a lower up front cost, but require additional maintenance resources for cleaning. They are typically used for smaller volumes of debris.



We also offer a Hybrid Traveling Water Screen that rotates with an electric drill.

Our experience covers a wide range of environments and industries:

- Protecting pumps and downstream systems
- Heat reduction systems (cooling towers)
- Water used in processing
- Power generation, refineries, petrochemical and other manufacturing
- Municipal & Agricultural projects

Cambridge provides custom engineered solutions and manufacturing of new and replacement Traveling and Static Water Screen Systems.

For 100+ years Cambridge has been the global leader of conveying and static mesh systems. Our roots in Water Screen Systems date back over 80 years.

Contact us with questions about pricing and design assistance.

105 Goodwill Road | Cambridge, MD 21613 | T. 800.638.9560 Ext. 1318 | jsouthworth@cambridge-intl.com | Cambridge-ES.com