



WASTEWATER SCREENING GRIT AND SOLUTIONS

- > Home
- > Product Lines
- > After market products
- > After market services
- > About Us
- > Contact Info
- > Request a Proposal

Contact a Rep

Tom Quimby
Director of Marketing
267.638.3014



[- Email Tom](#)

WSG Product Lines

Rex Heavy Duty/FR Bar Screen



The Heavy Duty/FR Bar Screen is a self-contained chain and rake type screen. The screen can be designed to pivot out of the channel. The debris is captured by the bar rack and removed by multiple rakes from the upstream side of the screen. The screen can be supplied with a screw compactor or washing compactor. The screen can be constructed of carbon steel or stainless steel.

The Heavy Duty/FR Bar Screen is designed to operate at regular intervals 24 hours per day. A start timer will initiate the cleaning cycle to remove the collected debris from the bar rack. The unit will cycle until two (2) or more rakes have passed the stop limit switch at which time the unit will shut down until the off timer initiates another cycle. The off timer is adjustable to suite each application. The screen can be

provided with non-metallic chain, stainless steel chain or standard chain.

A float switch or differential control can be provided to over ride the timer and initiate a cleaning cycle.