



## WASTEWATER SCREENING GRIT AND SOLUTIONS

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#### Contact a Rep

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#### WSG Product Lines



### Link-Belt® Catenary Bar Screens

**Link-Belt® Catenary bar screens are chain and rake screens without sprockets, bearings or shafts below the water. They are rugged and reliable.**

Catenary bar screens are frequently used in unattended applications where the debris loads can be heavy and varied.

#### Features and Benefits

- All sprockets, bearings and shafts are located above the water level, reducing the potential for damage and corrosion and facilitating maintenance.
- The rakes positively engage the bars by the catenary action of the chains. Because the chains are not guided, the rakes can ride over an obstacle without jamming or overloading.
- Ideal for CSO control facilities
- Excellent choice for industrial applications such as Pulp & Paper mills
- Simple, trouble free design
- Various Materials of Construction Available
- Max Channel Width: 30'0"
- Min Bar Spacing: 3/4"
- Max Depth: 80'0" - \*Consult WSG for deeper applications\*