

VERTICAL BAR SCREEN

Large Flow in Deep Channel

DESCRIPTION

The VERTI SCREEN is a vertical wastewater filtration equipment specially designed for deep channels and difficult access. Water screening is carried out by a multitude of vertical bars catching the waste. A rake comes across to pick up the waste through the screen and goes back up to the top of the machine. A shovel ejects the waste into a hopper that discharges in a compactor or dumpster.

DIMENSIONS:

Flow: Up to 5000m³/h

Opening filtration: 10 to 25mm

Screen height: Up to 1500mm

Channel width: 500 to 2000mm

Channel depth: Up to 10m

BENEFITS:

- Sturdy frame and installation
- Catch any trash, wipes, wood, bottles
- Trash collection from downstream side
- Protect your downstream wastewater process

