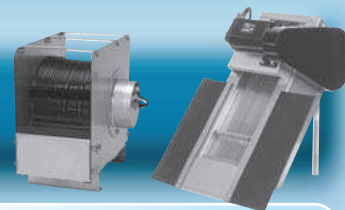


Original mechanism and durable structure! ShinMaywa Screen series!

BS series Automatic bar screen (fine spacing)

BS series is an automatic bar screen that applies to Japanese standard of human-waste treatment tank. It has high durability for hard usage conditions such as 24 hours continuous operation, submergence, etc. and available for industrial waste also.



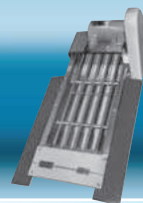
Applications

- *Removing suspended solid in sewage treatment facilities.
- *Removing suspended solid in industrial waste water treatment facilities.

VS series

Automatic bar screen (coarse spacing, belt moving type)

Automatic belt moving type screen VS series is designed as inflow screen for a human-waste treatment tank. The feature of this product is not only scrape-up solids, but also can separate a variety of solid mechanically. It is available to install not only for new plant, but also existing plant.

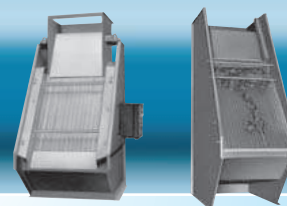


Applications

- *Removing suspended solid in sewage treatment facilities.
- *Removing suspended solid in industrial waste water treatment facilities.

S/SB series Wedge wire screen

SB/S-series are wedge wire screen for removing a solid contained in waste water. SB series: Non-clogging operation by built-in rotation brush. S series: Easy and economical operation by simple structure.



Applications

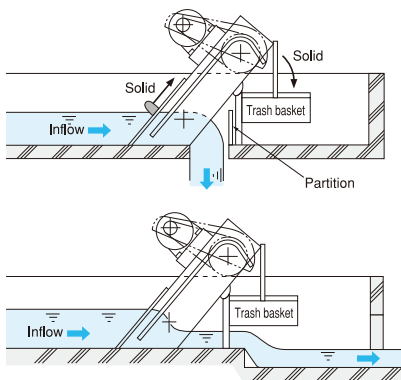
- *Removing suspended solid in sewage treatment plant.
- *Material recovery and waste water treatment process in the paper factory.
- *Waste water treatment process in the food, fiber, and chemical industry.
- *Separation and selection in mining water treatment facilities.

ShinMaywa Screen series

Type	Automatic bar screen		Wedge wire screen	
Model	BS	VS	SB	S
Slit (unit : mm)	1.0 2.0 2.5 5.0 10 20 30 50	20 30 50	0.25 0.5 0.75 1.0 2.0	
Output	BS-H: 25W, BS-N:100W	100W VS-H:25W	100W 220SB:200W	—
Applications	Removing suspended solid in waste water treatment facilities			

Installation
example

This type is to be installed in channel



This type is to be installed in the piping arrangement



* Details : Refer to instruction manual.