

# TRASH SCREEN



## Description

The SAME Trash Screen is designed to remove coarse material from the waste stream commonly found at sewage pump stations, municipal, and industrial wastewater treatment plants to protect down stream equipment.

## Application

- Pump Stations
- Waste Water plants
- Irrigation systems
- Mining Industry



## Features & Benefits

- Higher flow capacity.
- Heavy duty screening waste removal.
- Waste discharge four to six times higher than conventional rake screens.
- High capture rate.
- Low maintenance cost.
- Entire construction in stainless steel.
- Maintenance free bearings for under water function.



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# Performance & Specification

## Trash Screen- Estimated Flow Rates

- We manufacture to suit non-standard openings
- Theoretical capacities
- Table data subject to change to suit civil and flow conditions
- All dimensions in mm

MODEL	BAR SPACING (E) (liters/sec)				
	20	30	50	70	100
TS1200	59	65	70	76	82
TS1500	93	100	109	114	118
TS1800	110	122	128	136	143
TS2000	146	162	169	186	192
TS2500	204	220	230	254	259
TS3000	305	330	352	378	394

MODEL	CHANNEL WIDTH (A)	CHANNEL FLOW DEPTH (B)	DISCHARGE HEIGHT(C)	STANDARD SCREEN ZONE HEIGHT (D)	INSTALLED MOTOR POWER kW
TS1500	1800mm	1500mm	CUSTOMER'S REQUIRMENT	1800mm	1,1
TS1800	2100mm	1500mm	CUSTOMER'S REQUIRMENT	1800mm	1,5
TS2000	2300mm	1800mm	CUSTOMER'S REQUIRMENT	2100mm	1,5
TS2500	2800mm	2000mm	CUSTOMER'S REQUIRMENT	2300mm	2,2
TS3000	3300mm	2500mm	CUSTOMER'S REQUIRMENT	2800mm	3

