



# Auric®

TECHNO SERVICES PVT. LTD.

## MECHANICAL SCREENS

### MRS-H

#### Multi Rake Fine Hole Screen

The MRS-H is a mechanical fine screen with perforated screening element having cleaning scraper bars and brushes.

##### Salient Features:

- The drive Shaft is assembled on a special centre bearing equipped with chain tensioning system.
- Dynamometric torque limit device.
- Cleaning rakes with scrapers and brushes.
- Special device for reversal of rakes motion.
- Special chain guide, no bottom sprocket required.
- Suitable for use in automatic operation.
- Spacing 3 to 6 mm holes.
- Installation in channel width from 400mm to 1000mm and 10 meters depth.
- MOC carbon steel powder coated, stainless steel 304 / 304L / 316 / 316L.
- Inclination : 75°.
- Special mounting arrangement, does not require screen to be anchored to channel or walls.

##### Applications:

- Municipal waste water treatment plants.
- Industrial waste water treatment plants such as paper mill, slaughterhouses, food industry, textile industry, tanneries, chemical industry.
- Channel width : from 400 up to 2000 mm width.

\* Manual Bar Screen Available on request



Our other products





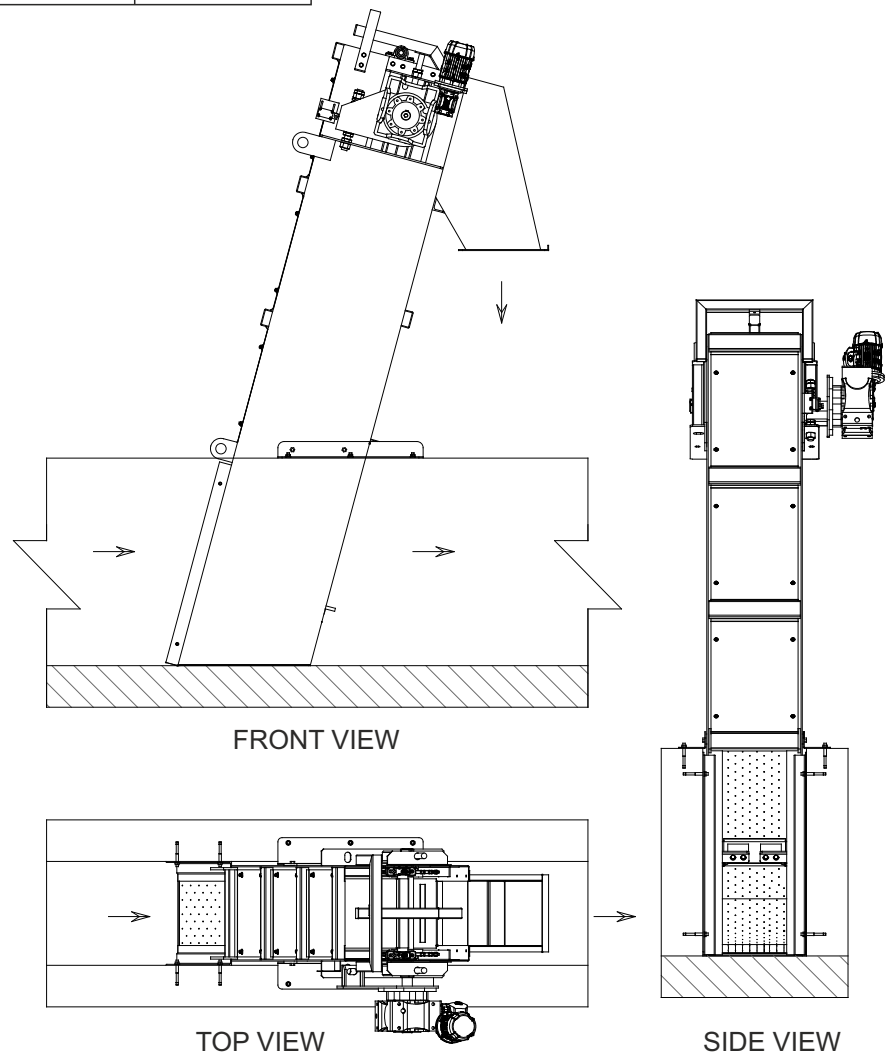
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Description	Particulars		
Channel width mm	400-2000		
Channel Height mm	upto 10000		
Height of filter section mm	as per water level		
Hole mm	3/5/6		
Channel width mm	400-800	800-1600	1600-2000
Installed Power kW	0.75	1.1	1.5



Our other products

