

MANUAL FINE SCREEN

Fine screen prior bioreactor, aeration, sedimentation & biological tank

DESCRIPTION

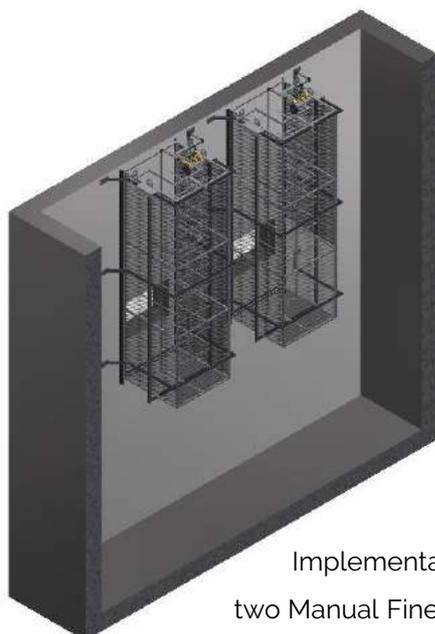
MANUAL FINE SCREEN is designed for many filtration applications. The main purpose is to separate the solids elements before a water process such as biological tank, primary/secondary clarifier, sedimentation tank or any basin that require a fine separation.

OPERATION

The raw water across the mesh or perforated panels especially design for the flow requested. The solids cover the panels and will be ejected by the countercurrent spray system.

BENEFITS

- Easy installation wall mounted
- Custom designed for each site
- Autonomous solution with countercurrent washing system
- Simple equipment with no moving parts & no motors



Implementation
two Manual Fine Screens

DIMENSIONS & MANUFACTURING

- Flow: Designed on request
- Opening filtration: 0.25 to 6 mm
- Screen dimensions: Customized
- Material in stainless steel 304 or 316L