

A. Screens: Suitable to prevent coarse/medium/fine sized floating wastes from travelling to the pumps/ water and waste water treatment plants.

Client information:

Customer: Contact Person:
 Address: Project:
 Phone & Fax:
 E-mail:

Specifications:

Application (Pumping Station/STP/ETP):
 Avg. flow of plant: Peak flow of plant:
 No. of working screens: Peak flow per screen:
 No. of standby screens: Bar Spacing/Opening:
 Material of Construction: Bar Size (Thick x Width):
 Explosion Proof requirement: (Zone & class)

Type of Screen:

Mechanical Screen: Multi Raking Screen Step Screen Drum Screen
 Perforated Band Screen Travelling Band Rotary Brush Screen
 Suspended Grab Screen

Static Screen: Fixed Bar Type Screen Removable Bar Type Trash Rack with Bars
 J-Type Trash Rack Screen Trash Rack with wire mesh
 Hyperbolic Curved Screen Trash Rack with Bars and wire mesh

Levels & dimensions:

Invert level of channel: m Platform level:m
 Width of channel:m Depth of channel:m
 Max. water level:m Min. water level:m

B. Screening conveying equipment: Suitable to transport screenings removed by the screens away from the screens.

Type of Conveyor Flat Belt Conveyor Screw Conveyor with wash compactor
 Screw Conveyor Elephant trunk type wash compactor

Specifications:

Media to convey (Liquid/Semi Solid/Solid):
 Material of Construction:
 Conveyor width/diameter: mm
 Conveyor Length: mm
 Bulk density of material: Kg/m³
 Capacity: m³/hr
 % of dry solid content: %

Note: 1. Please provide maximum possible details and if details are not available, then provide assumptions.
 2. Provide tender specifications & civil/mechanical drawings if available.



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