Drum Screen

OVERVIEW

Like the travelling band screen, the drum screen is also a secondary screening system that provides the fine screening of the plants. In recent years the demand for drum screens has increased across Europe, Middle East and the Far East.

The drum screen is a slowly rotating structure the periphery of which is covered with the screening mesh.

In most cases the drum screen is configured as a double entry machine but can be arranged to be single entry.

PURPOSE

Main purpose of the fine screen system is to protect the main pumps and delicate part of the system at the end.

FEATURES

- Full automatic operation reducing labor and operation cost
- Alarm system protecting the system against high differential water level across the screen
- Custom-made with most optimized system design